

WE GET ALONG
WITH YOUR SKIN!

MEDICAL DEVICES

EDITION 2023/2024



WOUND CARE | PROTECTIVE EQUIPMENT | DIAGNOSIS

For better readability, the simultaneous use of the language forms male, female and diverse (m/f/d) is dispensed with in this catalogue. All wording applies equally to all genders.

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MEDICAL DEVICES

Wound care | Protective equipment | Diagnosis

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Trusetal Verbandstoffwerk GmbH

Trusetal Verbandstoffwerk GmbH, headquartered in Schloss Holte-Stukenbrock (East Westphalia) was founded in 1993. We specialise in the manufacture and sale of medical quality products for the areas of ophthalmology, wound care and surgery.

Our focus is on high product quality and customer-oriented service – always with the aim of offering a needs-oriented and wide-ranging selection of the most modern and high-quality products for our customers.

We are gladly at your disposal any time for further inquiries.



Trusetal Verbandstoffwerk GmbH in Schloss Holte-Stukenbrock – your qualified partner for all matters relating to dressing materials, ophthalmological products and surgical sets

Production technology

Our partner Pietrasanta Pharma S.p.A. possesses state-of-the-art, automated production facilities precisely tailored to the manufacturing processes and the company's high quality standards, allowing customer-specific product adaptations.

The high degree of automation and process monitoring by specialized staff provides a quality result that is not a matter of course in the dressing materials sector.

Quality assurance and the zero-defect principle have top priority in manufacture. Accordingly, all installations are equipped with advanced testing systems to ensure the required quality standards. State-of-the-art technologies are also used in packaging, resulting in delivery of high-quality medical products safeguarded against manipulation and adulteration.

Our users value quality products that stand out from the competition and promote excellent patient compliance.



Certified as per DIN EN ISO 13485:2016



Quality medical products from Trusetal

Highest quality requirements for
patient well-being and compliance



User-friendly
with high
therapeutic benefit

Indication-oriented
and well thought-out
product design

Competence from a single source

The brands of
Trusetal Verbandstoffwerk GmbH

TRU-PACK®

EYESFIRST®

TruPodo
Mit uns gut zu Fuß

ORTOPAD®





Top quality wound care

For over 25 years, we have been the exclusive sales partner for the MASTER-AID® brand in large parts of Europe and far beyond. The highest demands to the used materials and production technology ensure the value of our wound care products for a wide variety of specialist areas. We attach importance to a practical, indication-oriented product portfolio based on products that combine patient well-being and compliance with user-friendliness and high therapeutic benefits.

EYESFIRST®

Everything you need for ophthalmology

We use the brand name EYESFIRST® to refer to our diagnostic products and devices for professional use in ophthalmology, orthoptics and optician services. EYESFIRST® is also the name of our specialist online shop. We also offer clinics and practices a range of operating instruments and accessories for their surgical needs. The entire range is complemented by training and seminars we offer for different groups of health-care professionals on working with our range of products.

ORTOPAD®

Occlusion eye patches for children – and so much more

Development and sales of occlusion eye patches are a key part of our company's history. Our ORTOPAD® eye patches are specially developed for children. And our commitment to tolerability, design as well as material and adhesive properties is all the higher as a result. We also support clinics, practices, sight training centres and parents with a large range of different motivational articles covering occlusion therapy, and since 2007 we have provided intensive support to the KARIBU project, an aid project to prevent child blindness in Africa initiated by one of our employees.

TRU-PACK®

For more efficiency in the OR

Preparing for operations is one of the most time-consuming activities in the OR. With our tailor-made surgical sets for ophthalmology, we ensure that the surgical team has the right tools at the right time. This reduces preparation times and optimises workflows. TRU-PACK® sets contain all the necessary instruments, drapes, swabs and other accessories – all sterile and professionally packed in a practical package.



Exclusive products and first-class service for everything related to foot health

TruPodo is our brand for podiatry and foot care with its own online shop. It stands for a range of high-quality medical and care products precisely tailored to this specialist area. Personal dialogue and professional exchange are very important in this context. This allows us to specifically address the needs of podiatrists and provide them with the best possible support in their work using our products.

Information on MASTER-AID® products

Hot-melt adhesive

MASTER-AID® wound dressings are manufactured using latex-free adhesive without solvents and are therefore also suitable for sensitive and allergic skin. The hot-melt adhesive is applied to the backing material by means of transfer coating. It has excellent adhesion to the material and leaves no residue on the skin. The well-balanced amount of adhesive supports efficient wound management (no maceration). The hot-melt adhesive unfolds its optimal adhesive properties upon light pressure or by gentle rubbing when applying the wound dressing. Thanks to the anti-adhesion wound contact layer, MASTER-AID® dressings can be removed painlessly, even after prolonged wearing time. Hot-melt adhesives also ensure a clean production process as no solvents are released during the coating of the substrate. This benefits the production employees as well as our environment.

Chlorhexidine digluconate

Chlorhexidine digluconate is an antiseptic with a broad antibacterial spectrum against both gram-positive and gram-negative bacteria. Efficacy is based on electrostatic attraction: chlorhexidine digluconate molecules are positively charged, while the surface of bacterial cells is negatively charged.

The active ingredient attacks the bacterial cell membrane, destabilising and damaging it. This inhibits bacterial growth and proliferation (bacteriostatic effect), and the disruption of the cell membrane of the bacteria leads to their death (bactericidal effect). In addition to the bacteriostatic and bactericidal effects, chlorhexidine digluconate is partially effective against skin and yeast fungi and enveloped viruses. On the other hand, non-enveloped viruses, acid-fast rods and acid-fast spores are resistant.

Chlorhexidine digluconate is applied to the wound pad of the antiseptic wound dressing in a concentration of 0.5 %.

Breathability

When treating acute and iatrogenic wounds, a wound dressing should not impede the natural process of insensible perspiration. Accordingly, breathability of the material (water vapour permeability) becomes an essential criterion when choosing the right wound protection. It is crucial to avoid accumulation of moisture under the dressing and thus to reduce the risk of microbial colonization and infections. The body permanently and imperceptibly loses moisture through skin and mucous membranes (respiration) by means of insensible perspiration. The release of moisture can be determined using a simplified formula and amounts approximately to 0.5 ml per hour per kilogram of body weight.

The multi-pored backing material and the well-dosed application of adhesive, which is applied in strips by means of transfer coating, ensure excellent breathability of the MASTER-AID® non-woven dressings.

Due to the thin polyurethane film and the carefully measured amount of adhesive, the film dressings too have excellent breathability – regularly checked by determining the MVTR (Moisture Vapour Transmission Rate) value. This measures the amount of water vapour that penetrates 1 m² of film in 24 hours. MASTER-AID® foil dressings exhibit a particularly high water vapour permeability.

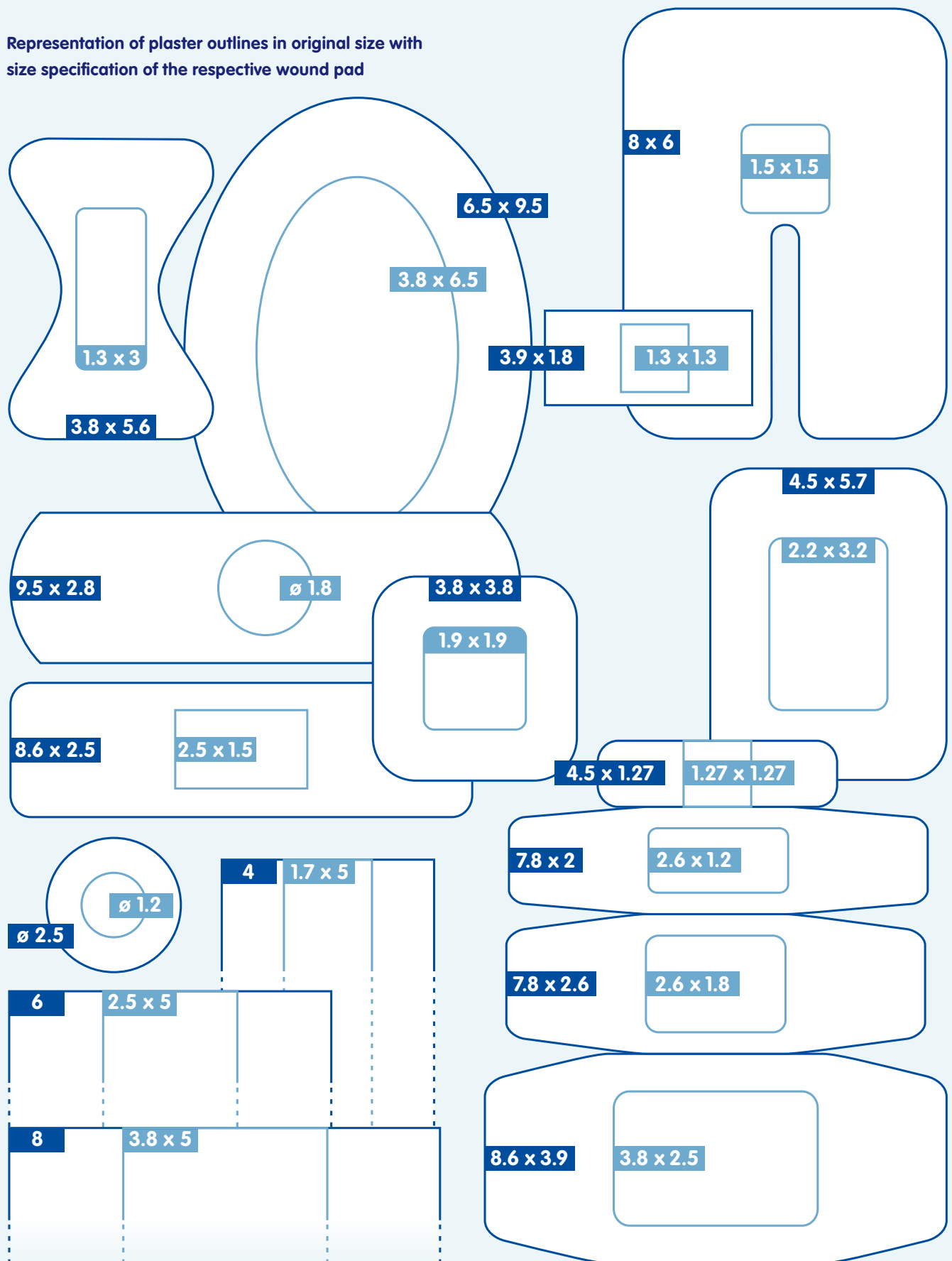
MVTR value of MASTER-AID® foil dressings compared to daily release of moisture through the skin:

| Foil dressing without adhesive application | Foil dressing with adhesive application | Insensible perspiration |
|--|---|---------------------------------------|
| 1,795 g per m ² in 24 hours | 770 g per m ² in 24 hours | 474 g per m ² in 24 hours* |

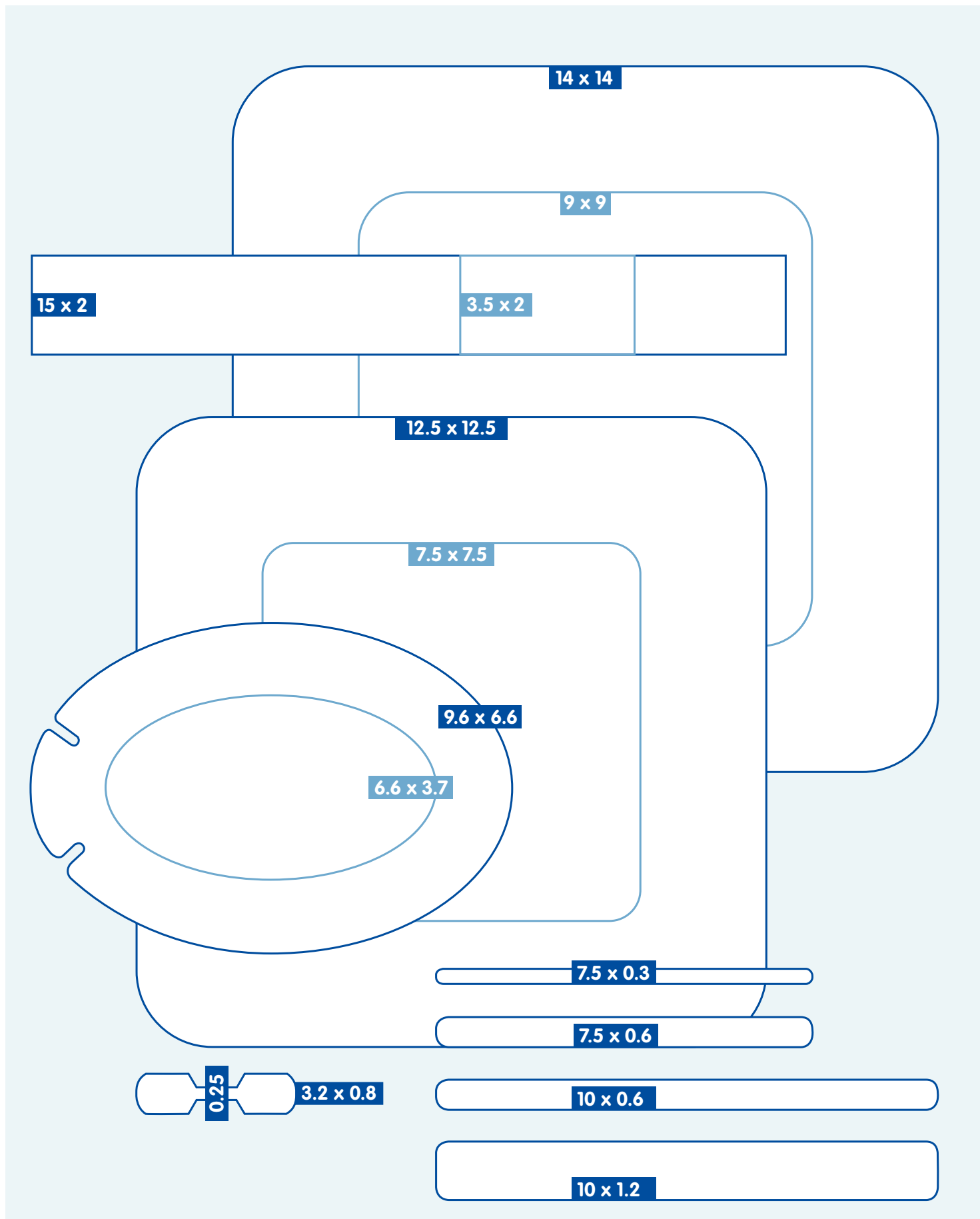
* at a weight of 75 kg, a height of 1.75 m and thus an average skin surface area of 1.9 m²

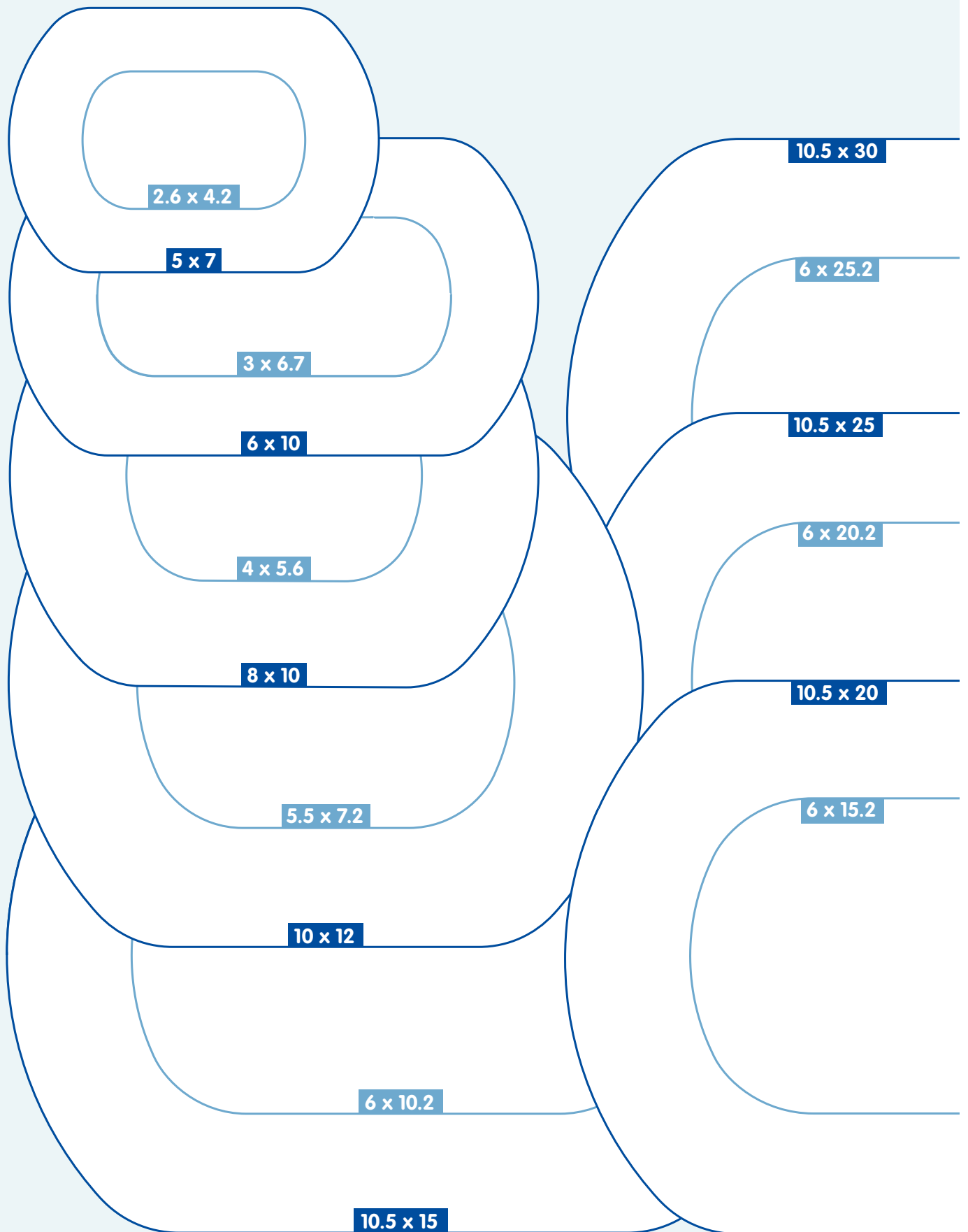
Plaster formats

Representation of plaster outlines in original size with
size specification of the respective wound pad



Plaster formats





NON-WOVEN DRESSINGS

Non-woven dressings are used to cover and treat wounds of various origins. To this aim, they must meet a wide range of requirements.

As well as the basic functions of reliably protecting wounds from exposure to external factors and absorbing as much wound exudate as possible, requirements also include excellent skin tolerance and optimum breathability. Adhesive properties are also a factor in selecting the right dressing material; non-woven fabric dressings should ensure the best fit, particularly at articulated parts of the body and during movement, whilst also being as easy as possible to remove without affecting the skin.

MASTER-AID® wound dressings combine optimal wound protection with the highest skin compatibility. They consist of a breathable, flexible backing material with an absorbent wound pad that does not stick to the wound. Both, in conjunction with the use of a hypoallergenic adhesive, ensure extremely high sensitivity. The dressings are therefore also suitable for sensitive skin types.

In order to achieve excellent breathability and painless removal of the dressing, the adhesive is carefully dosed during manufacture and applied in strips. The high mono-elasticity of the backing material in turn reduces mobility restrictions.

OPTOMED OVAL



The sterile wound plaster is characterised by a very thick pad with high absorption capacity and thus offers additional protection against shocks. Thanks to the oval shape, OPTOMED OVAL also adapts perfectly to contoured body regions and ideally suited for demanding areas such as the chin, elbows and knees.

- oval wound dressing with a thick, highly absorbent wound pad
- enhanced shocks protection for additional wound safety
- ideal for treating anatomically demanding areas

| | |
|--------------------|---|
| Backing: | non-woven fabric |
| Pad: | anti-adhesive, highly absorbent |
| Adhesive: | solvent and latex-free |
| Elasticity: | lengthwise |
| Colour: | white |
| Properties: | sterile, padded, breathable, suitable for people with allergies |
| Format: | individually sealed |

| Size | Units per pack | Stock code |
|-----------------|----------------|------------|
| 6.5 cm x 9.5 cm | 50 | 70025 |



DROP[®]MED with chlorhexidine digluconate 0.5 %

The sterile adhesive wound dressings with antiseptic effect protect the injured skin in a gentle and safe manner. They prevent potential wound infections and can also be used in already infected wounds. In this context, chlorhexidine has both a bacteriostatic and bactericidal effects. It exhibits limited efficacy against mycoses and viruses. Thanks to the large selection of various formats and sizes, DROP[®]MED can be used in many different ways for diverse types of wounds. The rounded corners promote a secure fit and prevent premature detaching.

- **sterile, gently protective wound dressing with antiseptic wound pad**
- **with rounded corners for a secure hold with optimal freedom of movement**
- **versatile and flexible in use thanks to a wide variety of formats**

| Size | Units per pack | Stock code |
|-----------------|----------------|------------|
| 5 cm x 7 cm | 50 | 70088 |
| 6 cm x 10 cm | 50 | 70339 |
| 8 cm x 10 cm | 50 | 70089 |
| 10 cm x 12 cm | 50 | 70090 |
| 10.5 cm x 15 cm | 50 | 70337 |
| 10.5 cm x 20 cm | 50 | 70338 |
| 10.5 cm x 25 cm | 50 | 70343 |
| 10.5 cm x 30 cm | 50 | 70344 |



Small pack sizes
can be found in the
separate price list.

| | |
|--------------------|--|
| Backing: | non-woven fabric |
| Pad: | anti-adhesive, with antiseptic |
| Adhesive: | solvent and latex-free |
| Elasticity: | lengthwise |
| Colour: | white |
| Properties: | sterile, antiseptic, sensitive, breathable, suitable for people with allergies |
| Format: | individually sealed |

DROP[®]

The classic white standard wound dressing for the sterile treatment of lacerations, cuts and surgical wounds offers gentle, all-round reliable wound protection. Rounded corners ensure optimal fit without unwanted detachment. DROP[®] is also available in large formats and can therefore be used flexibly for various wound sizes and areas.

- **sterile wound dressing for gentle, protective wound coverage**
- **securely fitting, reliable protection thanks to rounded corners**
- **also ideal for large-area wounds**

| Size | Units per pack | Stock code |
|-----------------|----------------|------------|
| 5 cm x 7 cm | 50 | 70435 |
| 8 cm x 10 cm | 50 | 70436 |
| 10 cm x 12 cm | 50 | 70437 |
| 10.5 cm x 20 cm | 50 | 70438 |
| 10.5 cm x 30 cm | 50 | 70439 |



| | |
|--------------------|--|
| Backing: | non-woven fabric |
| Pad: | anti-adhesive |
| Adhesive: | solvent and latex-free |
| Elasticity: | lengthwise |
| Colour: | white |
| Properties: | sterile, sensitive, breathable, suitable for people with allergies |
| Format: | individually sealed |



DROP® 3D BOYS & GIRLS



| | |
|--------------------|---|
| Backing: | non-woven fabric |
| Pad: | anti-adhesive |
| Adhesive: | solvent and latex-free |
| Elasticity: | lengthwise |
| Colour: | brightly coloured with designs |
| Properties: | with textured motifs, breathable, suitable for people with allergies |
| Format: | individually sealed, also available as bulk pack with mixed motifs (DROP® 3D) |



| | |
|--------------------|---|
| Backing: | non-woven fabric |
| Pad: | anti-adhesive, with antiseptic |
| Adhesive: | solvent and latex-free |
| Elasticity: | lengthwise |
| Colour: | white |
| Properties: | antiseptic, sensitive, breathable, suitable for people with allergies |
| Format: | individually sealed |

QUADRA® & DROP® 3D BOYS & GIRLS

The colourful plasters stand for 100 % child-friendly wound care. While DROP® 3D offers optimum protection for lacerations, cuts and minor surgical wounds, QUADRA® 3D is suitable for treating scratches and abrasions. Both children's plasters are characterised by textured motifs, which allows them to be felt on the surface of the plaster. The special wound dressings with 3D effect dry children's tears in no time at all.

The QUADRA® 3D packs contain two different designs, specially designed for girls and boys, in two formats. DROP® 3D BOYS & GIRLS is a mixed pack with a total of four different motifs.

- gently protective children's wound dressing
- with tactile block designs
- applicable for many everyday wounds

QUADRA® 3D

| Design | Size | Units per pack | Stock code |
|--------|------------|----------------|------------|
| BOYS | 2 formats* | 20 | 70464 |
| GIRLS | 2 formats* | 20 | 70465 |

* 78 mm x 20 mm / 78 mm x 26 mm

DROP® 3D

| Design | Size | Units per pack | Stock code |
|--------------|-------------|----------------|------------|
| BOYS & GIRLS | 5 cm x 7 cm | 50 | 70476 |

QUADRA® MED fingertip/toe butterfly wound plaster

with chlorhexidine digluconate 0.5 %

Wing-shaped plasters are specifically designed for treatment of injuries to finger and toe tips. They combine reliable wound protection with absolutely uncomplicated handling. The antiseptic applied to the wound pad has a positive effect on the wound and skin area under the plaster.

- sensitive butterfly plaster for antiseptic wound care
- with large slits for improved wearing comfort
- guaranteed non-slip and easy to apply

| Size | Units per pack | Stock code |
|---------------|----------------|------------|
| 38 mm x 56 mm | 6 | 70365 |

QUADRA[®]MED with chlorhexidine digluconate 0.5 %

QUADRA[®]MED is a sensitive wound dressing with an antiseptic pad for prevention and treatment of wound infections. The antiseptic it contains exhibits a broad spectrum of antibacterial activity and is also partially effective against fungal and viral pathogens. Depending on their wound pad size, the dressings are suitable for treating small to medium-sized abrasions, lacerations and cuts as well as postoperative wounds.

- sensitive wound dressing with antiseptic wound pad
- rounded corners and ergonomic shapes for reliable protection and additional wearing comfort
- also available in mixed formats

| Size | Units per pack | Stock code |
|------------------------|----------------|------------|
| 45 mm x 57 mm | 10 | 70368 |
| 78 mm x 20 mm | 10 | 70366 |
| 78 mm x 26 mm | 10 | 70367 |
| 86 mm x 39 mm | 10 | 70369 |
| 2 formats ¹ | 20 | 70363 |
| 5 formats ² | 40 | 70364 |

¹ 78 mm x 20 mm / 78 mm x 26 mm

² 78 mm x 20 mm / 78 mm x 26 mm / 45 mm x 12.7 mm / 38 mm x 38 mm / Ø 25 mm



| | |
|--------------------|---|
| Backing: | non-woven fabric |
| Pad: | anti-adhesive, with antiseptic |
| Adhesive: | solvent and latex-free |
| Elasticity: | lengthwise |
| Colour: | white |
| Properties: | antiseptic, sensitive, breathable, suitable for people with allergies |
| Format: | individually sealed, also available as mixed pack |

QUADRA[®]MED ROUND & SQUARE

with chlorhexidine digluconate 0.5 %

The small round and square adhesive wound dressings are ideal for treating small wounds, e. g. after tissue removal or removal of warts and birthmarks. They protect the wound gently and safely, while the surrounding healthy skin is stressed as little as possible by the small adhesive surface. The sensitive wound care products also have a wound pad containing chlorhexidine for the prevention and treatment of wound infections.

- antiseptic, gently protecting drape for minor stab wounds and lacerations
- easy to remove due to small format and non-adherent wound pad
- in two different shapes for a perfect fit on all parts of the body

| Shape | Size | Units per pack | Stock code |
|-----------|---------------|----------------|------------|
| round | Ø 25 mm | 150 | 70074 |
| quadratic | 38 mm x 38 mm | 100 | 70075 |



| | |
|--------------------|---|
| Backing: | non-woven fabric |
| Pad: | anti-adhesive, with antiseptic |
| Adhesive: | solvent and latex-free |
| Elasticity: | mono-elastic |
| Colour: | white |
| Properties: | antiseptic, sensitive, breathable, suitable for people with allergies |
| Format: | from the roll (individually sealed and micro-perforated), in dispensing box |

MAXI color & MAXI SMILE

The first-aid dressings for children are real professionals when gentle, reliable protection and comforting distraction are needed in the context of paediatric wound care. Thanks to the continuous wound pad, the cut-to-size strip plaster can be used as needed according to the size of the wound, thus saving both material and costs. The non-adhesive wound pad makes it easier to remove the plaster with as little pain as possible. Thanks to the elasticity of the material, both children's bandages offer a high level of comfort, even for longer strips, and ensure optimal freedom of movement for games and sports.

- gently protecting children's first-aid dressing
- increased compliance due to child-friendly designs and special glowing design on monster first-aid dressing
- can be cut to precise size, making it efficient in terms of materials and costs

| Design | Size | Units per pack | Stock code |
|---------|--------------|----------------|------------|
| fishes | 4 cm x 5 m | 1 | 70426 |
| monster | 4 cm x 5 m | 1 | 70478 |
| smileys | 8 cm x 50 cm | 1 | 70488 |

Backing: non-woven fabric
Pad: continuous, anti-adhesive
Adhesive: solvent and latex-free
Elasticity: crosswise
Colour: brightly coloured with designs with glow effect (on monster design), can be cut to size, breathable, suitable for people with allergies
Properties:
Format: from the roll, in dispensing box (MAXI colour), in dispenser (MAXI SMILE)

At 4 cm x 5 m,
the cost-effective
alternative for
injection plasters



**Pre-cut
post-injection plasters
from the roll**
here in the catalogue
on page 18

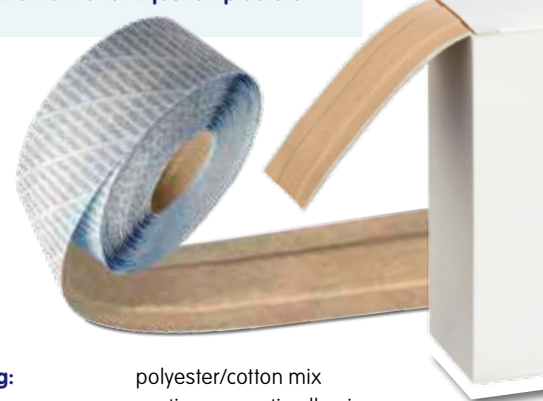
MAXI STRETCH

The skin-coloured first-aid dressing is characterised by its enhanced adhesion. MAXI STRETCH is therefore ideal for resilient wound protection. The increased adhesive strength ensures a secure fit, even on contoured and often moved parts of the body. The continuous wound pad in three different widths allows individual cutting to size and thus a flexible use to fit wound size as well as an efficient and cost-saving use of materials.

- **skin-coloured first-aid dressing with enhanced adhesion for resilient wound protection**
- **needs-based care for wounds of various sizes, saving both material and costs.**
- **hygienically protected and easy to use thanks to the handy dispenser**

| Size | Units per pack | Stock code |
|------------|----------------|------------|
| 4 cm x 5 m | 1 | 70054 |
| 6 cm x 5 m | 1 | 70048 |
| 8 cm x 5 m | 1 | 70049 |

At 4 cm x 5 m, the cost-effective alternative for injection plasters



| | |
|--------------------|---|
| Backing: | polyester/cotton mix |
| Pad: | continuous, anti-adhesive |
| Adhesive: | solvent and latex-free, with zinc oxide |
| Elasticity: | crosswise |
| Colour: | skin-coloured |
| Properties: | highly adhesive, can be cut to size, breathable, suitable for people with allergies |
| Format: | from the roll, in dispensing box (5 m), in dispenser (0.5 m) |

MAXI MED with chlorhexidine digluconate 0.5 %

MAXI MED is a sensitive, first-aid dressing with antiseptic effect that can be individually cut to length thanks to the continuous wound pad. The cutting to size in connection with the matching width enables a large field of application in the field of wound care and at the same time efficient use in terms of materials and costs. The dressing contains chlorhexidine for a bacteriostatic, bactericidal, and limited fungicidal and virucidal effect. Thanks to the elasticity of the non-woven fabric, MAXI MED is very comfortable to wear, especially on contour-rich body parts and during movement.

- **sensitive first-aid dressing in white with antiseptic pad**
- **can be used flexibly to fit wound size while saving on materials and costs in the application**
- **in handy dispenser for hygienic and easy handling**

| Size | Units per pack | Stock code |
|--------------|----------------|------------|
| 4 cm x 5 m | 1 | 70062 |
| 6 cm x 5 m | 1 | 70069 |
| 8 cm x 5 m | 1 | 70061 |
| 6 cm x 0.5 m | 1 | 70370 |
| 8 cm x 0.5 m | 1 | 70371 |

At 4 cm x 5 m, the cost-effective alternative for injection plasters



| | |
|--------------------|---|
| Backing: | non-woven fabric |
| Pad: | continuous, anti-adhesive, with antiseptic |
| Adhesive: | solvent and latex-free |
| Elasticity: | crosswise |
| Colour: | white |
| Properties: | antiseptic, can be cut to size, sensitive, breathable, suitable for people with allergies |
| Format: | from the roll, in dispensing box (5 m), in dispenser (0.5 m) |



With glow effect

Backing: non-woven fabric
Pad: anti-adhesive
Adhesive: solvent and latex-free
Elasticity: lengthwise
Colour: white or coloured with designs
Properties: all-round adhesive, sensitive, breathable, suitable for people with allergies
Format: from the roll (micro-perforated), in dispensing box

INJECTION & INJECTION color

The small, all-round adhesive consolation plasters are ideal for gently covering puncture and injection sites and can also be used to treat minor injuries, e. g. on fingers or toes. They protect the wound reliably from external influences, such as dirt that may enter while playing and cause infection. The anti-adhesive wound pad and the comparatively small adhesive surface allow painless removal without any tears. The colourful designs of the two INJECTION paediatric plaster, in particular the glow-in-the-dark ghost design, arouse the imagination and provide distraction. As a result, any fear and pain are quickly forgotten.

- gently protective, all-round adhesive wound covering for treatment of small, superficial skin injuries
- with imaginative designs for improved compliance
- perforated for easy tear off the roll

| Design | Size | Units per pack | Stock code |
|-----------|---------------|----------------|------------|
| white | 39 mm x 18 mm | 100 | 70425 |
| ladybirds | 39 mm x 18 mm | 100 | 70481 |
| ghosts | 39 mm x 18 mm | 100 | 70477 |



Backing: polyester/cotton mix
Pad: anti-adhesive, highly absorbent
Adhesive: solvent and latex-free
Elasticity: lengthwise
Colour: beige
Properties: durable, highly adhesive, water-repellent, elastic, breathable, suitable for people with allergies
Format: individually sealed, also available as extra-long finger strip

FORTE ELASTIC

The elastic wound dressings are characterized by their high durability and the particularly absorbent wound pad. Thanks to the special surface treatment of the backing, the plaster strips prevent ingress of water. However, they allow moisture to escape unhindered from the inside to the outside. Various formats are available in mixed and unmixed packs. The FINGER format is 150 mm long and has an offset wound pad. These strips can be wrapped around several times – even under tension – and offer additional shocks protection in addition to the light compression function.

- durable, water-repellent plaster strips with high absorption capacity
- increased adhesive strength for maximum adhesive properties
- available as extra-long finger strip for absolutely secure fixation

| Size | Units per pack | Stock code |
|------------------------|----------------|------------|
| 78 mm x 26 mm | 20 | 70639 |
| 86 mm x 39 mm | 20 | 70640 |
| 150 mm x 20 mm | 10 | 70610 |
| 2 formats ¹ | 20 | 70609 |
| 5 formats ² | 40 | 70638 |

¹ 78 mm x 20 mm / 78 mm x 26 mm

² 78 mm x 20 mm / 78 mm x 26 mm / 45 mm x 12.7 mm / 38 mm x 38 mm / Ø 25 mm

Connect with us!

We speak social media

Social media have fundamentally changed the communication landscape. Not only the private sector, but also companies have shifted a large part of their communication to social networks. We use our social media channels on LinkedIn, Instagram, Facebook and Youtube to keep you up to date.

Anytime and any place

Find out what we get up to, anytime, anywhere. That way, you stay up to date with new products and promotions. You will get to know our company and our products better and can contact us quickly and easily.

Every brand has a face

A great team stands behind Trusetal Verbandstoffwerk GmbH. Get to know the people who represent our brands and our products and benefit from personal contact and exchange. We deal daily with topics you are interested in and are happy to be there for you.



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@Trusetal Verbandstoffwerk GmbH



Instagram

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@ortopad.augenpflaster



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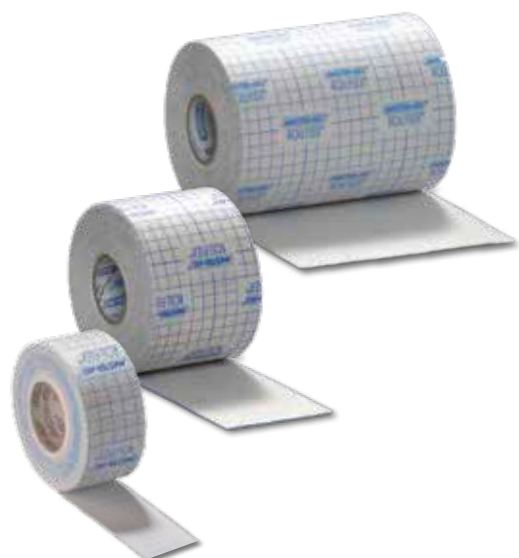
Youtube

@ORTOPADAugenpflaster
@TruPodo.Podologie



**Join our community –
we are looking forward to meeting you!**

ROLLFLEX®



| | |
|--------------------|---|
| Material: | non-woven fabric |
| Adhesive: | solvent and latex-free |
| Elasticity: | mono-elastic |
| Colour: | white |
| Properties: | can be cut to size, breathable, suitable for people with allergies |
| Format: | not sealed |

ROLLFLEX® dressings are conventional full-surface adhesive, non-woven dressings without integrated wound pad. They are used for fixation of non-adhesive primary bandages as well as to secure tubes and drainage systems. The excellent material strength of the fixation aid ensures a non-slip, crease-free fit even when moving. Depending on the application, the dressings can be cut to fit exactly, thus saving on materials and costs.

- **non-woven fabric, adhesive across entire surface area for anchoring dressing material, cannulas, tubes etc.**
- **large selection of widths**
- **can be cut to size, making it flexible to use and saving materials**

| Size | Units per pack | Stock code |
|--------------|----------------|------------|
| 5 m x 2.5 cm | 1 | 70042 |
| 10 m x 5 cm | 1 | 70046 |
| 10 m x 10 cm | 1 | 70044 |
| 10 m x 15 cm | 1 | 70045 |
| 10 m x 20 cm | 1 | 70047 |
| 2 m x 10 cm | 1 | 70040 |
| 2 m x 15 cm | 1 | 70041 |

Foil fixations
here in the catalogue
on page 29

STERIBLOCK® DIA

STERIBLOCK® DIA *beige*

Both non-woven fabric plasters have a special super-absorbent wound pad for a particularly high absorption of blood and wound exudate. According to DIN 53923, the liquid absorption exceeds 5,400 g per m². At the same time, the storage capacity of the absorber protects against maceration. When the blood or exudate is absorbed, the wound pad swells and creates a gentle compression. The sterile, all-round adhesive wound dressings are primarily used for the professional care of dialysis shunts. However, they can also be used after blood drawing, injections and for all puncture-type, heavily exuding wounds. They help to stop bleeding quickly and safely in a simple way, particularly in patients with coagulation disorders. Thanks to the compression effect, the strips also promote the regression of hypergranulation tissue and reduce the risk of wound oedema.

- **sterile compression plaster with super-absorbent wound pad**
- **high absorbance of exudate to allow long periods between changes**
- **versatile usability in the area of wound care**

| Colour | Size | Units per pack | Stock code |
|--------|---------------|----------------|------------|
| white | 86 mm x 25 mm | 100 | 70034 |
| beige | 95 mm x 28 mm | 100 | 70072 |



| | |
|--------------------|---|
| Backing: | non-woven fabric |
| Pad: | anti-adhesive, with superabsorber, rectangular and round versions available |
| Adhesive: | solvent and latex-free |
| Elasticity: | lengthwise |
| Colour: | white or beige |
| Properties: | sterile, all-round adhesive, breathable, suitable for people with allergies |
| Format: | individually sealed |

STERIBLOCK® VENO

STERIBLOCK® VENO is a sensitive, non-woven fabric plaster with integrated wound pad and a slit-shaped recess for skin-friendly cannula fixation and sterile care of the puncture site. It ensures that access ports and indwelling cannulas are securely attached, and absorbs any exudate from the puncture site. The highly breathable material reduces the risk of microbial colonisation and infections in the area of the puncture site. The plaster can be easily applied thanks to the slightly wider slit cut-out for the cannula body.

- **sensitive cannula plaster for sterile care of puncture sites and secure fixation of indwelling catheters**
- **reduced risk of infection thanks to greater breathability**
- **quick and easy to affix due to slit cut to size for body of cannula to pass through**

| Size | Units per pack | Stock code |
|---------------|----------------|------------|
| 80 mm x 60 mm | 50 | 70035 |



| | |
|--------------------|--|
| Backing: | non-woven fabric |
| Pad: | anti-adhesive |
| Adhesive: | solvent and latex-free |
| Elasticity: | lengthwise |
| Colour: | white |
| Properties: | sterile, sensitive, breathable, suitable for people with allergies |
| Format: | individually sealed |

CUTIFLEX®

ROUND & SQUARE



TRUSETAL 
VERBANDSTOFFWERK GMBH

Foil plaster
in small format

MATERIAL:

- polyurethane film
- duoelastic (600 %)
- water vapour permeable (770 g per m² in 24 hours)
- solvent and latex-free hot melt adhesive

PROPERTIES:

- waterproof
- germ-proof
- breathable
- suitable for people with allergies

APPLICATION:

- for treatment of small punctures and cuts
- fast and easy to tear off from the perforated roll
- kink-free adherence thanks to two backing films

WE GET ALONG
WITH YOUR SKIN!

Ideal for contoured and highly mobile parts of the body

MOUTH AND NOSE PROTECTION



TRUSETAL 
VERBANDSTOFFWERK GMBH

99 % bacterial
filtration efficiency

MATERIAL:

- non-woven fabric
- 3-ply
- fibreglass-free

SIZE:

- 175 mm x 95 mm (normal)
- 145 mm x 95 mm (small)

STANDARD:

- EN 14683 Type II R

PROPERTIES:

- high filtration efficiency
- with flexible nose piece and soft ear loops
- nickel and latex-free
- odourless
- skin-friendly

WE GET ALONG
WITH YOUR SKIN!

In two sizes for greater comfort and increased safety

SUTURE-FREE WOUND CLOSURE

STERIGRAP®

The sterile wound closure strips consist of non-stretch, water-repellent polyester fabric and allow safe wound adaptation for cuts, lacerations and tears. They are equally suitable as adjunct to surgical or adhesive wound closure if additional tensile support is desired. Available in two different shapes, of which the classic straight strips can be shortened as needed.

- **sterile wound closure strips for secure adaptation of wound edges**
- **rapid, pain-free closure without local anaesthetic**
- **reduced risk of infection due to atraumatic wound closure**

| Shape | Size | Units per pack | Stock code |
|------------------------|----------------|----------------|------------|
| dumbbell-shaped strips | 32 mm x 8 mm | 10 | 70491 |
| strips | 75 mm x 3 mm | 10 | 70492 |
| strips | 75 mm x 6 mm | 6 | 70493 |
| strips | 100 mm x 6 mm | 10 | 70494 |
| strips | 100 mm x 12 mm | 6 | 70495 |



Material: polyester
Adhesive: solvent and latex-free
Colour: white
Properties: sterile, non-stretch, water-repellent, suitable for people with allergies
Format: individually sealed, dumbbell-shaped or narrow strips

TRUglue®

TRUglue® is a sterile tissue adhesive made of ethyl-2-cyanoacrylate for closure of skin injuries. It ensures a safe, tear-resistant adaptation of wound edges. The adhesive is applied in several layers in an overlapping manner. The single dose of 0.3 ml suffices to treat a wound with a length of about 10 cm. TRUglue® hardens quickly and provides waterproof and germ-proof protection of the wound. The adhesive dissolves by itself after 5 – 10 days.

- **sterile tissue adhesive for rapid, anti-infection closure of cuts, lacerations and surgical wounds**
- **pain-free wound closure without local anaesthetic**
- **ready-to-use all-in-one product for time-saving treatment**

| Format | Units per pack | Stock code |
|-------------------|----------------|------------|
| 0.3 ml applicator | 5 | 75005 |
| 0.3 ml applicator | 10 | 75006 |
| 0.3 ml applicator | 25 | 75007 |



Material: ethyl-2-cyanoacrylate
Colour: transparent
Properties: sterile, insoluble in water, waterproof, high-yield
Format: individually sealed, in 0.3 ml applicators

Information on the use of TRUglue® tissue adhesive

APPLICATION

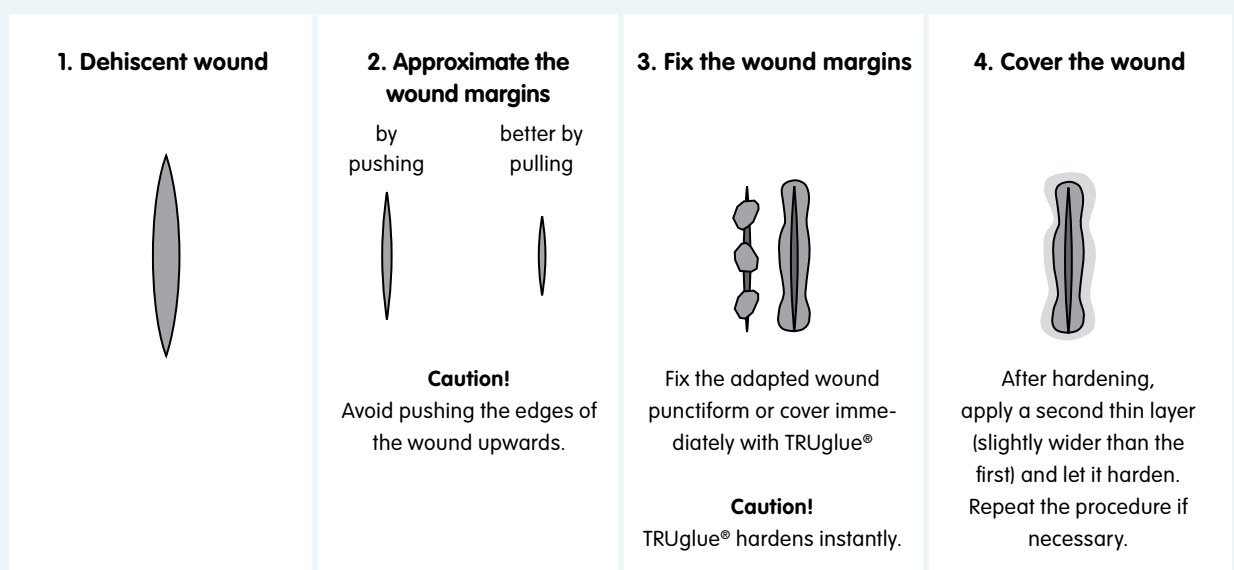
TRUglue® serves as a suture replacement exclusively for external use in the treatment of cuts, lacerations and surgical wounds as well as stabilization and infection protection of surgical wound closures.

The adhesive is applied to the cleaned wound, freed from any foreign bodies, using the applicator. The edges of the wound must first be apposed in a manner that avoids bulging upwards and then held in place until the adhesive has hardened.

Depending on the size of the wound, the adhesive is applied either punctiform to first fix the edges of the wound or straight away as a continuous covering strip. The adhesive is then spread out to form a thin film using the closure or the wide bottom edge of the applicator.

Because TRUglue® hardens rapidly, it should be applied as quickly as possible. The process is repeated after the first layer of the adhesive has fully hardened. In doing so, it is important to ensure that the adhesive is applied to the centre of the edges of the first application.

Schematic representation of wound management with TRUglue®



RECOMMENDATION: The wound can be covered with a dressing after TRUglue® has hardened to prevent the patient from straining the, largely pain-free, wound prematurely.

Wound management in the oral cavity

In addition to use on the skin, TRUglue® is also suitable for treating wounds and injuries in the oral cavity, e. g. rhagades, aphthae or similar. Since the adhesive hardens by absorbing H₂ ions, it is particularly important

to ensure that the wound and the area around the wound remain free of saliva until the adhesive has completely dried.

Benefits for users and patients

As an alternative to surgical sutures and wound adaptation using adhesive plasters, the use of TRUglue® offers many advantages in wound management.

The adhesive enables its users to treat wounds quickly and atraumatic, while ensuring waterproof, infection-proof protection through the formation of a microbial barrier. At the same time, the adhesive has potent auto-sterile properties and a bacteriostatic effect on any microbial contamination. TRUglue® is a convenient all-in-one product that can be used without any additional instruments. In addition, the adhesive is ready for use immediately as it does not freeze, even at a storage temperature of -18 °C.

In addition to the pain-free treatment, many patients benefit from the fact that showering with lukewarm water is allowed with a tissue adhesive in place, and that hair can be washed when a scalp wound is closed with an adhesive. TRUglue® also facilitates aquatherapy activities promptly after the operation.

Another advantage, for both the patient and the health-care professional, is that the adhesive does not need to be removed mechanically after wound closure, but dissolves by itself during skin renewal as part of the wound healing process.

Storage & shelf-life

TRUglue® has a shelf life of six months at a storage temperature of +6 °C and two years at a temperature of -18 °C. The adhesive must no longer be used after the specified shelf life.

Frequent or prolonged deviations from these recommended storage temperatures will result in gradual changes of the consistency of TRUglue® even before the specified shelf life has expired. At first, the adhesive slowly becomes viscous until it hardens completely in the applicator.

TRUglue® for higher cost effectiveness

TRUglue® is approved as a consultation overhead in most federal states and has a moderate pharmacy purchase price compared to other tissue adhesives.

The applicator ensures a material and cost-efficient use of the adhesive. The content of the

applicator is precisely designed for the amount of adhesive required to treat a wound of up to 10 cm in length. This prevents unused glue from drying out in the opened dispenser resulting in unnecessary waste.

The alternative
to needle and thread



FILM DRESSINGS

Film dressings are a standard piece of equipment at any practice or hospital setting. They are used when closure of a wound requires reliable and at the same time waterproof protection against secondary infections. The requirements for the material are therefore very complex.

The film must protect the wound securely against ingress of water or pathogens, particularly multiresistant bacteria. It must not stop moisture moving from the inside to the outside, in order to keep the risk of maceration underneath the dressing as low as possible. Tolerability and comfort are also key factors when deciding whether to use a dressing made of film.

The MASTER·AID® film dressings meet these requirements perfectly: waterproof and germ-proof, they guarantee reliable wound protection and are highly breathable. They allow washing and showering without having to change the dressing. Thanks to the transparent, flexible polyurethane film, the dressings provide inconspicuous protection whilst allowing outstanding freedom of movement. The hypoallergenic and skin-friendly adhesive allows safe use on sensitive or allergic skin.

Film plasters and fixing films from the MASTER·AID® product range are also very easy to handle. A second film on top of the backing gives the dressings added stability, guaranteeing that they are easy to apply and drape without kinking. This avoids cost-intensive failures caused by the film adhering to itself.



CUTIFLEX®

CUTIFLEX® STRIP

CUTIFLEX® MED

CUTIFLEX® MED STRIP

CUTIFLEX® ROUND & SQUARE

rollflex® ACQUA STOP

CUTIFLEX®MED with chlorhexidine digluconate 0.5 %

CUTIFLEX®MED stands for waterproof and germ-proof wound protection with excellent breathability. The sterile, transparent patch dressing is available in a large variety of formats and can be used for a wide range of different wound sizes and types. The backing material reliably protects against external influences and, thanks to its excellent vapour permeability, prevents accumulation of moisture under the dressing. This reduces the risk of microbial colonisation, infection as well as maceration. The white, absorbent wound pad contains 0.5 % chlorhexidine digluconate for additional protection against infection.

- **sterile wound dressing with antiseptic wound pad for waterproof, germ-proof protection of lacerations, cuts and surgical wounds of various sizes**
- **with rounded corners for a secure fit and excellent freedom of movement.**
- **crease-free application thanks to two carrier foils**

| Size | Units per pack | Stock code |
|-----------------|----------------|------------|
| 5 cm x 7 cm | 50 | 70616 |
| 6 cm x 10 cm | 50 | 70617 |
| 8 cm x 10 cm | 50 | 70618 |
| 10 cm x 12 cm | 50 | 70619 |
| 10.5 cm x 15 cm | 50 | 70620 |
| 10.5 cm x 20 cm | 50 | 70621 |



Small pack sizes are available in the separate price list.

| | |
|--------------------|---|
| Backing: | polyurethane |
| Pad: | anti-adhesive, with antiseptic solvent and latex-free |
| Adhesive: | 600 % (MD/CD) |
| Elasticity: | 770 g per m ² in 24 hours |
| MVTR: | transparent with white wound pad |
| Colour: | sterile, antiseptic, waterproof, germ-proof, breathable, suitable for people with allergies |
| Properties: | individually sealed |
| Format: | |

CUTIFLEX®MED STRIP with chlorhexidine digluconate 0.5 %

Plaster strips from the CUTIFLEX® product series consist of a transparent, breathable polyurethane film with an antiseptic wound pad. They reliably protect the wound from the ingress of water and contaminants. The antiseptic contained in the wound pad offers additional protection against wound infections.

- **waterproof film strips with antiseptic wound pad**
- **ergonomically shaped with rounded corners for a securely fitting wound protection and additional wearing comfort**
- **crease-free application thanks to two carrier foils**

| Size | Units per pack | Stock code |
|---------------|----------------|------------|
| 78 mm x 20 mm | 10 | 70498 |
| 78 mm x 26 mm | 10 | 70497 |
| 86 mm x 39 mm | 10 | 70499 |
| 4 formats* | 20 | 70496 |

* 78 mm x 20 mm / 78 mm x 26 mm / 38 mm x 38 mm / Ø 25 mm



| | |
|--------------------|--|
| Backing: | polyurethane |
| Pad: | anti-adhesive, with antiseptic solvent and latex-free |
| Adhesive: | 600 % (MD/CD) |
| Elasticity: | 770 g per m ² in 24 hours |
| MVTR: | transparent with white wound pad |
| Colour: | antiseptic, waterproof, germ-proof, breathable, suitable for people with allergies |
| Properties: | individually sealed, also available as mixed pack |
| Format: | |



Small pack sizes are available in the separate price list.

| | |
|--------------------|---|
| Backing: | polyurethane |
| Pad: | anti-adhesive |
| Adhesive: | solvent and latex-free |
| Elasticity: | 600 % (MD/CD) |
| MVTR: | 770 g per m ² in 24 hours |
| Colour: | transparent with white wound pad |
| Properties: | sterile, waterproof, germ-proof, breathable, suitable for people with allergies |
| Format: | individually sealed |

CUTIFLEX®

CUTIFLEX® is a sterile wound dressing made of a transparent, waterproof film with an anti-adhesive wound pad. The large selection of various formats and sizes allows a wide range of applications in the field of wound management. Foil wound dressings reliably prevent ingress of dirt and pathogens, without scarifying excellent breathability to avoid maceration.

- **sterile wound dressing for waterproof, germ-proof protection of lacerations, cuts and surgical wounds of various sizes**
- **with rounded corners for a secure fit**
- **crease-free application thanks to two carrier foils**

| Size | Units per pack | Stock code |
|-----------------|----------------|------------|
| 6 cm x 10 cm | 50 | 70334 |
| 10.5 cm x 15 cm | 50 | 70335 |
| 10.5 cm x 20 cm | 50 | 70336 |



| | |
|--------------------|--|
| Backing: | polyurethane |
| Pad: | anti-adhesive |
| Adhesive: | solvent and latex-free |
| Elasticity: | 600 % (MD/CD) |
| MVTR: | 770 g per m ² in 24 hours |
| Colour: | transparent with beige wound pad |
| Properties: | waterproof, germ-proof, breathable, suitable for people with allergies |
| Format: | individually sealed, also available as mixed pack |

CUTIFLEX® STRIP

The transparent plaster strips offer reliable, waterproof protection against contaminants and pathogens. They consist of a thin, tear-resistant polyurethane film and a skin-coloured, anti-adhesive pad. The backing material allows transfer of moisture from the inside to the outside. The ergonomic shape with rounded corners ensures a secure fit, especially on contoured and highly mobile parts of the body.

- **waterproof, germ-proof protection for small to medium-sized wounds**
- **ergonomic shape with rounded corners for good snugness and reliable hold**
- **crease-free application thanks to two carrier foils**

| Size | Units per pack | Stock code |
|---------------|----------------|------------|
| 78 mm x 20 mm | 10 | 70397 |
| 78 mm x 26 mm | 10 | 70398 |
| 4 formats* | 20 | 70400 |

* 78 mm x 20 mm / 78 mm x 26 mm / 38 mm x 38 mm / Ø 25 mm

CUTIFLEX® ROUND & SQUARE

Both film wound dressings protect wounds securely against external influences and contact with water. The transparent, duoelastic film with high tear resistance is breathable thanks to its water vapour permeability, while the white pad is not adhesive to the wound. Due to their size, the wound experts in small format are suitable for treating small puncture and incision wounds – ideal for use, for example, after biopsies, when the wound requires reliable protection but little adhesive surface.

- **waterproof, germ-proof protection for small punctures and cuts**
- **small format and anti-adhesive wound pad for easier removal**
- **crease-free application thanks to two carrier foils**

| Shape | Size | Units per pack | Stock code |
|-----------|---------------|----------------|------------|
| round | Ø 25 mm | 150 | 70007 |
| quadratic | 38 mm x 38 mm | 100 | 70008 |



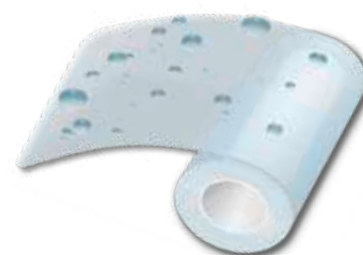
| | |
|--------------------|---|
| Backing: | polyurethane |
| Pad: | anti-adhesive |
| Adhesive: | solvent and latex-free |
| Elasticity: | 600 % (MD/CD) |
| MVTR: | 770 g per m ² in 24 hours |
| Colour: | transparent with white wound pad |
| Properties: | waterproof, germ-proof, breathable, suitable for people with allergies |
| Format: | from the roll (individually sealed and micro-perforated), in dispensing box |

rollflex® ACQUA STOP

The self-adhesive fixing film without wound pad serves as a secondary dressing for waterproof fixation and drape of variously sized, non-adhesive bandages, wound dressings and compresses and is also used to secure cannulas, catheters, infusion tubes, probes etc. Due to the stretchability in both directions, rollflex® ACQUA STOP is particularly tear-resistant and adaptable. Cutting to size allows a material-saving application. The breathable film protects the underlying material reliable against water and soiling.

- **full-surface, waterproof fixation and draping of dressing material, cannulas, tubes etc.**
- **skin-friendly materials and high elasticity for a pleasant wearing comfort**
- **easy handling and crease-free application thanks to two carrier foils**

| Size | Units per pack | Stock code |
|--------------|----------------|------------|
| 10 m x 10 cm | 1 | 70006 |
| 2 m x 10 cm | 1 | 70005 |



| | |
|--------------------|--|
| Material: | polyurethane |
| Adhesive: | solvent and latex-free |
| Elasticity: | 600 % (MD/CD) |
| MVTR: | 770 g per m ² in 24 hours |
| Colour: | transparent |
| Properties: | waterproof, can be cut to size, breathable, suitable for people with allergies |



BIOSTRIP

BIO STRIP are water-repellent plaster strips made of 100 % compostable materials. The backing material consists of a bio-resin made of potato starch. The packaging is made of recycled cardboard. The strips meet the desire for more sustainability in wound management and, thanks to the adhesive and their special shape, offer the same reliable wound protection as conventional wound dressings. The potent adhesive is based on acrylic and is activated by light pressure and body heat. The ergonomic shape and the additionally rounded corners ensure optimal adaptability and thus a reliable fit and greater wearing comfort. The central part of the foil strips is enlarged to ensure maximum protection, especially in the area of the wound pad. The soft, absorbent wound pad has also rounded corners and adapts even better to the wound. It is anti-adhesive and contains no preservatives.

- **water-repellent plaster strips for treating minor wounds**
- **ergonomic shape with rounded corners for reliable wound protection and additional wearing comfort**
- **sustainable wound management thanks to 100 % compostable materials**

| | |
|--------------------|--|
| Backing: | bio-resin film |
| Pad: | anti-adhesive |
| Adhesive: | solvent-free and latex-free, acrylic-based |
| Colour: | transparent with white wound pad |
| Properties: | 100 % compostable, water-repellent, suitable for people with allergies |
| Format: | individually sealed, also available as mixed pack |

| Size | Units per pack | Stock code |
|---------------|----------------|------------|
| 78 mm x 20 mm | 20 | 70613 |
| 78 mm x 26 mm | 10 | 70611 |
| 86 mm x 39 mm | 10 | 70612 |
| 2 formats* | 20 | 70614 |

* 78 mm x 20 mm / 78 mm x 26 mm

Additional plaster strips
here in the catalogue
from page 35

PLASTER ROLLS

Plaster rolls are easy and hygienic to handle and are highly versatile. They are used, for example, for the rapid, secure fixation of non-adherent dressing materials of all types and sizes – for straightforward and more demanding dressings – and for anchoring medical aids such as cannulas, catheters or infusion tubes. The choice of the right plaster roll always depends on the respective application and skin type.

MASTER·AID® fixation plasters offer reliable and long-lasting adhesion. Thanks to their backing material, they are resistant, breathable and ensure excellent skin compatibility.

ROLLPORE®

- light fixation of dressing and consumable materials on sensitive skin areas (ideal when frequent dressing changes are required)
- low adhesion for gentle, pain-free removal
- very easy to tear off

| Size | Units per pack | Stock code |
|---------------|----------------|------------|
| 5 m x 1.25 cm | 18 | 70055 |
| 5 m x 2.5 cm | 12 | 70056 |
| 5 m x 5 cm | 6 | 70057 |



| | |
|--------------------|--|
| Material: | viscose |
| Adhesive: | solvent and latex-free |
| Colour: | white |
| Adherence: | low |
| Skin type: | normal to very sensitive |
| Properties: | particularly sensitive, highly breathable suitable for people with allergies |

ROLLSILK®

- moderately robust fixation of dressings and consumable materials
- fits snugly around contours of skin due to weave type
- can be torn off sideways or lengthways for precise, material-saving fixation

| Size | Units per pack | Stock code |
|---------------|----------------|------------|
| 5 m x 1.25 cm | 18 | 70050 |
| 5 m x 2.5 cm | 12 | 70051 |
| 5 m x 5 cm | 6 | 70052 |



| | |
|--------------------|---|
| Material: | acetate fibre (artificial silk) |
| Adhesive: | solvent and latex-free |
| Colour: | white |
| Adherence: | moderate |
| Skin type: | normal |
| Properties: | water-repellent, highly adhesive, inscribable, breathable, suitable for people with allergies |



Material: viscose
Adhesive: solvent and latex-free, contains zinc oxide
Colour: white
Adherence: high
Skin type: normal
Properties: non-stretch, water-repellent, breathable, suitable for people with allergies

ROLLTEX®

- robust fixation of dressing/consumable material
- heavy-duty standard plaster roll suitable for all requirements in practice and hospital routine
- serrated, so easier to tear off

| Size | Units per pack | Stock code |
|---------------|----------------|------------|
| 5 m x 1.25 cm | 18 | 70058 |
| 5 m x 2.5 cm | 12 | 70059 |
| 5 m x 5 cm | 6 | 70060 |



Material: viscose
Adhesive: solvent and latex-free, contains zinc oxide
Colour: skin-coloured
Adherence: high
Skin type: normal
Properties: non-stretch, water-repellent, breathable, suitable for people with allergies

ROLLTEX® Skin

- robust fixation of dressing/consumable material
- heavy-duty standard plaster roll suitable for all requirements in practice and hospital routine
- serrated, so easier to tear off

| Size | Units per pack | Stock code |
|---------------|----------------|------------|
| 5 m x 1.25 cm | 18 | 69001 |
| 5 m x 2.5 cm | 12 | 69002 |
| 5 m x 5 cm | 6 | 69003 |



Material: polyethylene
Adhesive: solvent and latex-free
Colour: transparent
Adherence: moderate
Skin type: normal to sensitive
Properties: microperforated, breathable, suitable for people with allergies

ROLLSTICK®

- moderately robust, transparent fixation of dressing/consumable materials
- ideal for examining the covered skin
- can be torn off sideways or lengthways for precise, material-saving fixation

| Size | Units per pack | Stock code |
|--------------|----------------|------------|
| 5 m x 2.5 cm | 12 | 70067 |

HYDROCOLLOID DRESSINGS

Hydrocolloid dressings consist of a semi-permeable film to which, in addition to the adhesive, a hydrocolloid matrix made of cellulose or other swellable substances and, if necessary, other healing-promoting active ingredients is applied. The backing film is permeable to water vapour but prevents ingress of germs and water from outside.

Hydrocolloids have the ability to form a gel by absorbing secretions. The hydrophilic colloid particles absorb the exudate and liquefy to form a viscous gel that binds cell debris, maintains the wound moist and thus supports the body's own autolysis. The temporary low-oxygen environment after the dressing is applied also inhibits colonisation with aerobic bacteria and accelerates angiogenesis and granulation.

Hydrocolloid dressings are used for wounds that are at the cleansing, granulation or epithelialisation phase. They are particularly suitable for treatment of chronic wounds as well as abrasions, burns, blisters and cold sores.

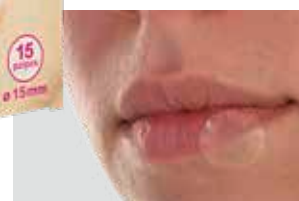
Herpes Patch

The small hydrocolloid dressings can be placed in any phase of a cold sore infection. They consist of a water-repellent film that effectively protects against ingress of dirt and pathogens while preventing the spread of the herpes virus. The foil is permeable to water vapour, but once applied provides a temporary low-oxygen environment that inhibits growth of aerobic bacteria.

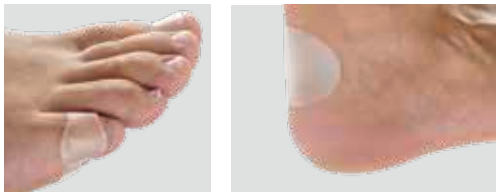
Thanks to the konjac gum contained in the hydrocolloid portion, the patches absorb large amounts of wound fluid and secretion in relation to their size. In doing so, the hydrocolloids alter their structure into a gel-like mass that constantly maintains the covered area of skin moist. This prevents formation of dry incrustations that can quickly and repeatedly tear during movement, leading to micro-scars.

- discreet hydrocolloid plaster for symptomatic treatment of oral herpes
- excellent fit and improved wearing comfort due to round, adjustable format and excellent material elasticity
- easy and kink-free application thanks to two carrier foils

| Size | Units per pack | Stock code |
|---------|----------------|------------|
| Ø 15 mm | 15 | 70428 |



| | |
|---------------------|---|
| Material: | polyurethane |
| Ingredients: | carboxymethyl cellulose, konjac gum |
| Elasticity: | duoelastic |
| Colour: | transparent |
| Properties: | germ-proof, water-repellent, promotes healing, suitable for people with allergies |
| Format: | individually sealed, pocket-sized, sturdy box with mirror |



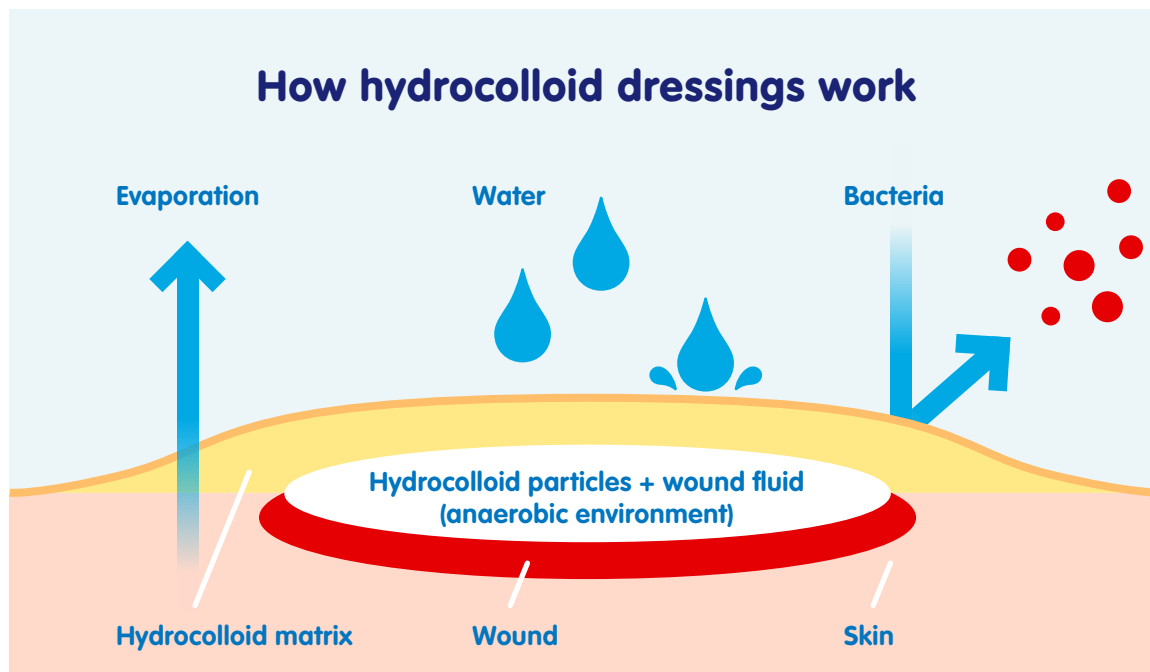
WALKER

WALKER is a hydrocolloid patch specially designed to treat pressure points and blisters. It relieves discomfort associated with skin lesions and, by keeping them moist, promotes their rapid and uncomplicated healing. This is ensured by the hydrocolloid matrix made of carboxymethyl cellulose applied to the inside. It absorbs wound fluid and, thanks to its gel-forming ability, keeps the injured area of skin permanently moist. Absence of scabbing also reduces the risk of scarring. The backing material of the blister plaster is a water vapour-permeable but water-repellent film made of 100 % polyurethane. It not only offers reliable protection against external contamination by dirt or bacteria, but also inhibits the growth of aerobic bacteria immediately after the dressing is applied. WALKER is available in two different sizes – suitable for the heel or toe area. As a padding protection against rubbing, the hydrocolloid bandage is also suitable for preventing pressure points and blisters.

- hydrocolloid plasters for prevention and treatment of blisters and pressure points on heel and toe
- slightly padded for instant pain and pressure relief when under load or during movement
- crease-free application thanks to two carrier foils

| | |
|--------------------|---|
| Material: | polyurethane |
| Adhesive: | contains carboxymethyl cellulose, solvent-free, hypoallergenic |
| Colour: | transparent |
| Properties: | germ-proof, water-repellent, promotes healing, suitable for people with allergies |
| Format: | sturdy, pocket-sized box |

| Size | Units per pack | Stock code |
|---------------|----------------|------------|
| 60 mm x 20 mm | 5 | 70510 |
| 69 mm x 44 mm | 5 | 70511 |



PLASTER STRIPS

Plaster strips are readily available and therefore ideal for treating small injuries quickly and professionally. Although this purpose has not changed to this day, the pre-cut, ready-to-use dressings are nowadays available in a wide variety of materials, sizes, shapes and colours.

Our product range covers a wide spectrum of various plaster strips: from classic, non-woven fabric and film plasters with an antiseptic coating to robust, heavy-duty strips for treating wounds that are exposed to heavier demands. We market children's dressings with special printed designs as well as butterfly plasters especially for finger and toe tips. We also offer ready-to-use compression dressings or dressings made of 100 % compostable materials.

What all plaster strips have in common is their high-quality and skin- and allergy-friendly components.

The wide variety not only allows diverse areas of application, but the tailored ready-to-use bandages are also suitable for different customer groups. They are applicable and refundable as part of consultation overhead and at the same time are an interesting sales item for resellers in the B2C and B2B sectors.





Backing: non-woven fabric
Pad: anti-adhesive, with antiseptic
Adhesive: solvent and latex-free
Elasticity: lengthwise
Colour: white
Properties: antiseptic, sensitive, breathable, suitable for people with allergies
Format: individually sealed, also available as mixed pack

QUADRA[®]MED with chlorhexidine digluconate 0.5 %

QUADRA[®]MED is a sensitive wound dressing with an antiseptic pad for the prevention and treatment of wound infections. The antiseptic it contains exhibits a broad spectrum of antibacterial activity and is also partially effective against fungal and viral pathogens. Depending on their wound pad size, the dressings are suitable for treating small to medium-sized abrasions, lacerations and cuts as well as postoperative wounds.

- sensitive wound dressing with antiseptic wound pad
- rounded corners and ergonomic shapes for reliable protection and additional wearing comfort
- also available in mixed formats

| Size | Units per pack | Stock code |
|------------------------|----------------|------------|
| 45 mm x 57 mm | 10 | 70368 |
| 78 mm x 20 mm | 10 | 70366 |
| 78 mm x 26 mm | 10 | 70367 |
| 86 mm x 39 mm | 10 | 70369 |
| 2 formats ¹ | 20 | 70363 |
| 5 formats ² | 40 | 70364 |

¹ 78 mm x 20 mm / 78 mm x 26 mm

² 78 mm x 20 mm / 78 mm x 26 mm / 45 mm x 12.7 mm / 38 mm x 38 mm / Ø 25 mm



Backing: non-woven fabric
Pad: anti-adhesive
Adhesive: solvent and latex-free
Elasticity: lengthwise
Colour: brightly coloured with designs with textured motifs, breathable, suitable for people with allergies
Properties: individually sealed, 2 motifs each and 2 formats in each pack
Format:

QUADRA[®] 3D BOYS & GIRLS

The colourful plaster strips with 3D effect stand for 100 % child-friendly wound care and dry children's tears in no time at all. They offer optimal and extra-soft protection for small day-to-day cuts and abrasions. They are characterised by the textured motifs, which allows them to be felt on the surface of the plaster.

The packs each contain two different designs specially designed for girls and boys.

- hypoallergenic wound dressings for children's sensitive skin
- with tactile block designs
- applicable for many everyday wounds

| Design | Size | Units per pack | Stock code |
|--------|------------|----------------|------------|
| BOYS | 2 formats* | 20 | 70464 |
| GIRLS | 2 formats* | 20 | 70465 |

* 78 mm x 20 mm / 78 mm x 26 mm

FORTE ELASTIC

The elastic wound dressings are characterised by high durability and the particularly absorbent wound pad. Thanks to the special surface treatment of the backing, the plaster strips prevent ingress of water. However, they allow moisture to escape unhindered from the inside to the outside. Various formats are available in mixed and unmixed packs. The FINGER format is 150 mm long and has an offset wound pad. These strips can be wrapped around several times – even under tension – and offer additional shocks protection in addition to the light compression function.

- **durable, water-repellent plaster strips with high absorption capacity**
- **increased adhesive strength for maximum adhesive properties**
- **available as an extra-long finger strip for absolutely secure fixation**

| Size | Units per pack | Stock code |
|------------------------|----------------|------------|
| 78 mm x 26 mm | 20 | 70639 |
| 86 mm x 39 mm | 20 | 70640 |
| 150 mm x 20 mm | 10 | 70610 |
| 2 formats ¹ | 20 | 70609 |
| 5 formats ² | 40 | 70638 |

¹ 78 mm x 20 mm / 78 mm x 26 mm

² 78 mm x 20 mm / 78 mm x 26 mm / 45 mm x 12.7 mm / 38 mm x 38 mm / Ø 25 mm



Backing:

Pad:

Adhesive:

Elasticity:

Colour:

Properties:

Format:

polyester/cotton mix
anti-adhesive, highly absorbent
solvent and latex-free
lengthwise
beige
durable, highly adhesive,
water-repellent, elastic, breathable,
suitable for people with allergies
individually sealed, also available
as extra-long finger strip

BIOSTRIP

BIO STRIP are water-repellent plaster strips made of 100 % compostable materials. The backing material consists of a bio-resin made of potato starch. The packaging is made of recycled cardboard. The potent adhesive is based on acrylic and is activated by light pressure and body heat. The ergonomic shape and the additionally rounded corners ensure optimal adaptability and thus a reliable fit and greater wearing comfort.

- **water-repellent plaster strips for treating minor wounds**
- **ergonomic shape with rounded corners for reliable wound protection and additional wearing comfort**
- **sustainable wound management thanks to 100 % compostable materials**

| Size | Units per pack | Stock code |
|---------------|----------------|------------|
| 78 mm x 20 mm | 20 | 70613 |
| 78 mm x 26 mm | 10 | 70611 |
| 86 mm x 39 mm | 10 | 70612 |
| 2 formats* | 20 | 70614 |

* 78 mm x 20 mm / 78 mm x 26 mm



Backing:

Pad:

Adhesive:

Colour:

Properties:

Format:

bio-resin film
anti-adhesive
solvent-free and latex-free,
acrylic-based
transparent with white wound pad
100 % compostable, water-repellent,
suitable for people with allergies
individually sealed, also available
as mixed pack

CUTIFLEX[®] MED STRIP with chlorhexidine digluconate 0.5 %

Plaster strips from the CUTIFLEX[®] product series consist of a transparent, breathable polyurethane film with an antiseptic wound pad. They reliably protect the wound against ingress of water and contaminants. The antiseptic contained in the wound pad offers additional protection against wound infections.

- **waterproof film strips with antiseptic wound pad**
- **ergonomically shaped with rounded corners for a securely fitting wound protection and additional wearing comfort**
- **crease-free application thanks to two carrier foils**

| Size | Units per pack | Stock code |
|---------------|----------------|------------|
| 78 mm x 20 mm | 10 | 70498 |
| 78 mm x 26 mm | 10 | 70497 |
| 86 mm x 39 mm | 10 | 70499 |
| 4 formats* | 20 | 70496 |

* 78 mm x 20 mm / 78 mm x 26 mm / 38 mm x 38 mm / Ø 25 mm



| | |
|--------------------|--|
| Backing: | polyurethane |
| Pad: | anti-adhesive, with antiseptic |
| Adhesive: | solvent and latex-free |
| Elasticity: | 600 % (MD/CD) |
| MVTR: | 770 g per m ² in 24 hours |
| Colour: | transparent with white wound pad |
| Properties: | antiseptic, waterproof, germ-proof, breathable, suitable for people with allergies |
| Format: | individually sealed, also available as mixed pack |

QUADRA[®] MED fingertip/toe butterfly wound plaster with chlorhexidine digluconate 0.5 %

Wing-shaped plasters are specifically designed for the treatment of injuries to finger and toe tips. They combine reliable wound protection with absolutely uncomplicated handling. The antiseptic applied to the wound pad has a positive effect on the wound and skin area under the plaster.

- **sensitive butterfly plaster for antiseptic wound care**
- **with large slits for improved wearing comfort**
- **guaranteed non-slip and easy to apply**

| Size | Units per pack | Stock code |
|---------------|----------------|------------|
| 38 mm x 56 mm | 6 | 70365 |



| | |
|--------------------|---|
| Backing: | non-woven fabric |
| Pad: | anti-adhesive, with antiseptic |
| Adhesive: | solvent and latex-free |
| Elasticity: | lengthwise |
| Colour: | white |
| Properties: | antiseptic, sensitive, breathable, suitable for people with allergies |
| Format: | individually sealed |

STERIBLOCK®DIA

STERIBLOCK®DIA *beige*

Both non-woven fabric plasters have a special super-absorbent wound pad for a particularly high absorption of blood and wound exudate. According to DIN 53923, the liquid absorption exceeds 5,400 g per m². At the same time, the storage capacity of the absorber protects against maceration. When the blood or exudate is absorbed, the wound pad swells and creates gentle compression. The sterile, all-round adhesive wound dressings are primarily used for the professional care of dialysis shunts. However, they can also be used after blood drawing, injections and for all puncture-type, heavily exuding wounds. They help to stop bleeding quickly and safely in a simple way particularly in patients with coagulation disorders. Thanks to the compression effect, the strips also promote the regression of hypergranulation tissue and reduce the risk of wound oedema.

- **sterile compression plaster with super-absorbent wound pad**
- **high absorbance of exudate to allow long periods between changes**
- **versatile usability in the area of wound care**

| Colour | Size | Units per pack | Stock code |
|--------|---------------|----------------|------------|
| white | 86 mm x 25 mm | 100 | 70034 |
| beige | 95 mm x 28 mm | 100 | 70072 |



| | |
|--------------------|---|
| Backing: | non-woven fabric |
| Pad: | anti-adhesive, with super absorber, rectangular or round |
| Adhesive: | solvent and latex-free |
| Elasticity: | lengthwise |
| Colour: | white or beige |
| Properties: | sterile, all-round adhesive, breathable, suitable for people with allergies |
| Format: | individually sealed |

Our

email address

for your orders:

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TRU-PACK® is a first-class product made in Germany that reflects our know-how and many years of experience in the field of medical devices.



Made in Germany

Since 2016, we have been assembling our customized surgical sets for ophthalmology, which are fitted exclusively with high-quality components and are packaged and sterilized in Germany.

Assembly is carried out by well-trained and experienced employees in our clean room, built especially for this purpose.

TUBULAR NET DRESSINGS

Tubular net dressings or tubular dressings are used in all cases where a dressing is required to provide the least restrictions of movement, particularly at articulated joints.

They are also highly suitable in patients allergic to adhesive fixations or other dressings with significant implications regarding material, time or costs, for example when dressings must be changed regularly and frequently.

The ELASTINA® tubular dressing range includes various sizes of coarse-meshed tubular nets that fix non-adherent dressing material securely without slippage and a sterile ready-to-use finger bandage with well-padded foam-backed gauze.

ELASTINA® TUBULAR DRESSINGS

The coarse-mesh tubular net dressings are available in a total of seven different diameters. They offer the right non-adhesive, but non-slip fixation base for the primary bandage for every part of the body. The mesh tubes are elastic, both lengthwise and crosswise, and ensure a secure fit with optimal mobility, especially on articulated joints. Each pack contains one mesh tube with a length of 1.5 m or 3 m. With this packaging unit, ELASTINA® is particularly cost-effective for dressings of this type, which are rarely required. The small-volume outer packaging also enables very space-saving storage.

- **secure, adhesive-free fixation of dressing material**
- **ideal for atraumatic dressing changes**
- **cost-effective solution due to small pack size**

| Use/Size | Units per pack | Stock code |
|-------------------------|----------------|------------|
| fingers and toes / 3 m | 1 | 70512 |
| hands and wrists / 3 m | 1 | 70513 |
| arms and feet / 3 m | 1 | 70514 |
| legs and knees / 3 m | 1 | 70515 |
| head and thighs / 1.5 m | 1 | 70516 |
| torso / 1.5 m | 1 | 70517 |
| abdomen / 3 m | 1 | 70518 |



- Composition:** 37 % polyester, 35 % polyamide, 28 % natural rubber
- Elasticity:** bi-elastic
- Colour:** white
- Properties:** coarse mesh, highly breathable, promotes mobilisation
- Format:** hygienic film-sealed

ELASTINA® SALVADITO



| | |
|--------------------|---|
| Material: | cotton (bandage), polyurethane foam (padding) |
| Colour: | white |
| Properties: | sterile, ready-to-use, with integrated compress, suitable for people with allergies |
| Contents: | 2 bandages per pack |
| Format: | individually sealed |

ELASTINA® SALVADITO is a sterile finger bandage made of a tubular cotton mesh with an inner padding of polyurethane foam. It can be worn without additional wound protection. The padding serves as a compress and has excellent absorbency. It also protects the wound against shocks. Thanks to the soft material, the bandage fits snugly while ensuring the necessary freedom of movement for the finger. The bandage is affixed with loops on the wrist.

- **sterile, soft padded ready-to-use finger bandage for maximum wound and shock protection**
- **also perfect for domiciliary follow-up self-care**
- **rapid, handy closure of finger injuries with no additional dressing material required**

| Size | Units per pack | Stock code |
|----------------|----------------|------------|
| universal size | 2 | 70019 |
| universal size | 10 | 70480 |

Do you have
any questions about
our products?
**We are happy to be
at your service.**

Telephone: **+49 5207 991688-0**

Email: **info@tshs.eu**

COMPRESSES / SWABS

Compresses and swabs are among the basics in wound care. They are available in a wide range of materials and formats. They usually consist of gauze or a non-woven fabric. They can be woven or pressed, in one piece, folded or intertwined. In addition, a distinction is made between sterile and non-sterile compresses and swabs.

While compresses are primarily used as an absorbent pad to protect wounds and surgical surfaces, swabs are mainly used to clean skin and wounds and to absorb blood and secretions. In practice, the appropriate product is selected according to the respective application. The respective suction or absorption capacity also plays a role in this decision.

From classic aids to specialists in wound treatment: in particular compresses and swabs with a lower absorption capacity are optimally suited as carriers for active ingredients to enable a direct effect on the wound, e. g. to support wound healing or to prevent infections. The range of products with active ingredients already integrated is nowadays accordingly large.

Surgical compresses with cut edges folded in sterile and non-sterile



The surgical compresses are classic gauze compresses with folded edges for all types of general wound management. The 8-ply gauze consists of woven cotton fibres. Since the edges are on the inside, there are no edge threads when unfolding, which allows the wound dressing to be folded to the desired size quickly and easily. In addition to treating wounds, the compresses are also suitable as swabs, ointment or medication carriers and for padding. Sterile and non-sterile versions are available for the various applications. The sterile compresses are sealed in packs of two.

- **classic compresses made of woven dressing gauze in accordance with DIN EN 14079**
- **also ideal for cleaning soiled, heavily secreting wounds**
- **with cut edges folded in for customised ply**

| Format | Size | Units per pack | Stock code |
|-------------|-----------------|----------------|------------|
| sterile | 5 cm x 5 cm | 50 | 31067 |
| sterile | 7.5 cm x 7.5 cm | 50 | 31068 |
| sterile | 10 cm x 10 cm | 50 | 31069 |
| non-sterile | 5 cm x 5 cm | 100 | 31063 |
| non-sterile | 7.5 cm x 7.5 cm | 100 | 31064 |
| non-sterile | 10 cm x 10 cm | 100 | 31065 |

| | |
|---------------------|---|
| Composition: | 100 % cotton |
| Ply: | 8-ply |
| Colour: | white |
| Properties: | ready-to-use, non-fray, can be cut to size |
| Format: | non-sterile (not sealed) or sterile (sealed in packs of two) |

OPTOMED® SIMPLEX



The sterile compress with all-round closed edges and a lint-free surface structure is characterised by its thickness and excellent moisture absorption. In its function as a wound pad, it offers proper absorbent, well-cushioned protection and, thanks to its round shape, also adapts optimally to articulated areas of the body. Thanks to its smooth, soft material, the compress is also suitable for cleaning particularly sensitive wounds.

Composition: 100 % polyester fibre (inside),
100 % non-woven polyester (outside)

Colour: white

Properties: sterile, highly absorbent,
non-linting, soft

Format: individually sealed

- padding compress for wound and operation surfaces
- absorbs more moisture than woven compresses with cut edges folded in
- extremely soft surface for optimal protection against friction

| Size | Units per pack | Stock code |
|---------------|----------------|------------|
| 65 mm x 57 mm | 25 | 70205 |
| 65 mm x 57 mm | 500 | 70206 |

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idracare Garza

The sterile, impregnated wound gauze from the idra®care product series is used to support wound healing in postoperative wounds, abrasions, excoriations and rhagades. It is also suitable to treat second degree burns and leg and pressure sores. The impregnation prevents sticking to the wound, especially in exuding or bleeding skin injuries, which facilitates dressing changes. It also ensures a moist wound healing environment and thus supports granulation and epithelialisation.

- **sterile gauze for moist wound care**
- **atraumatic dressing changes without damaging the granulation tissue**
- **with 0.1 % hyaluronic acid sodium salt for active support of the healing process**

| Size | Units per pack | Stock code |
|---------------|----------------|------------|
| 10 cm x 10 cm | 10 | 70641 |



Material: cotton
Colour: milky white
Properties: sterile, anti-adhesive, can be cut to size, promotes healing
Format: individually sealed

Cellulose swabs

The non-sterile, ready-to-use, pre-punched cellulose swabs can be used in a variety of ways in external wound care. They are used to clean the skin before injections, blood sampling and other punctures and as a pressure pad afterwards. Due to their high absorption capacity, they are also suitable as absorbent compresses for minor injuries and can also be used in many laboratory activities. The swabs are soft, abrasion-resistant and highly bleached in accordance with DIN EN 10319 DAB.

Available in two versions: on a roll of 500 pieces and in a dispenser box of 100 pieces. A stable dispenser made of transparent plastic is also available for the swabs in rolls of 500 pieces. It offers hygienic protection against contamination and enables quick and easy removal.

- **classic cellulose swabs for all medical areas and laboratories**
- **wide range of applications**
- **easy handling thanks to perforation and dispenser**

| Format | Size | Units per pack | Stock code |
|-----------------------|-------------------------------|----------------|------------|
| from the roll | 5 cm x 4 cm | 2 x 500 | 31056 |
| in dispenser box | 5 cm x 4 cm | 100 | 31117 |
| transparent dispenser | 23 cm x 11 cm x 20 cm (L/W/H) | 1 | 31057 |



Material: bleached cellulose
Colour: white
Properties: 12-ply, non-sterile, soft, abrasion-resistant, absorbent, high bleached cellulose, pre-cut
Format: from the roll (optionally with dispenser), in dispenser box

Gauze ball swabs



Material: cotton
Colour: white
Properties: 20 thread, non-fraying, absorbent, ready to use
Format: sterile with rubber ring, non-sterile

Balloon-shaped swabs are the classic form of gauze swabs, available as sterile and non-sterile versions. Both have the cut edges on the inside. The sterile version has a rubber ring that holds the cut edges together on the inside. The absorbent swabs made of gauze can be used to clean wounds, absorb blood and secretions and disinfect large areas of the skin. They are also suitable as an ointment carrier, primary wound covering or padding.

- classic balloon-shaped looped gauze swabs in accordance with DIN EN 14079-VM 20
- ideal for cleaning heavily exuding wounds
- in sterile version suitable for surgical interventions

| Format | Size | Units per pack | Stock code |
|-------------|-------------------|----------------|------------|
| sterile | Ø 2.5 cm (walnut) | 5 x 2* | 31119 |
| sterile | Ø 3 cm (plum) | 5 x 2* | 31120 |
| sterile | Ø 4 cm (egg) | 5 x 2* | 31121 |
| non-sterile | Ø 2.5 cm (walnut) | 500 | 31108 |
| non-sterile | Ø 3 cm (plum) | 500 | 31109 |
| non-sterile | Ø 4 cm (egg) | 500 | 31110 |

* with rubber ring

Triangular gauze swab



Material: cotton
Colour: white
Properties: 20 thread, non-fraying, absorbent, ready to use
Format: sterile, non-sterile

The triangular swabs are a modified version of classic gauze swabs. Accordingly, their main areas of application include skin and wound cleaning, haemostasis and secretion absorption. Due to the tapering shape, narrower wound pockets can also be optimally reached. The swabs made of absorbent gauze have their cut edges folded in and are available in different sizes and as sterile and non-sterile versions.

- classic triangular loop gauze swabs in accordance with DIN EN 14079-VM 20
- ideal for treating narrow or deep circular wounds
- extensive range of sizes for a wide variety of applications

| Format | Size | Units per pack | Stock code |
|-------------|-------------------|----------------|------------|
| sterile | Ø 2 cm (hazelnut) | 5 x 5 | 31122 |
| sterile | Ø 3.5 cm (walnut) | 5 x 2 | 31123 |
| sterile | Ø 3.5 cm (walnut) | 2 x 50 | 31124 |
| sterile | Ø 5 cm (plum) | 20 x 5 | 31125 |
| sterile | Ø 5 cm (plum) | 2 x 30 | 31126 |
| non-sterile | Ø 2 cm (hazelnut) | 300 | 31127 |
| non-sterile | Ø 3.5 cm (walnut) | 500 | 31128 |
| non-sterile | Ø 5 cm (plum) | 500 | 31129 |

BANDAGES

Accidents at work, sports injuries and home and leisure accidents present practices and hospitals with a wide range of tasks in the context of medical care. In addition to a very diverse range of skin injuries requiring appropriate treatment and aftercare, many of these accidents affect the musculo-skeletal system.

The focus of treatment for injured joints, ligaments, tendons and muscles is primarily the application of bandages. The spectrum ranges from compresses, ointments and padding bandages to support and compression bandages to mechanical immobilisation through the fixation of splints. Dressing techniques and materials are determined by the precise indication.

The second major area in which bandages are used is compression and decongestive therapy in treatment of vascular disease. It is part of medical and nursing routine.

In the bandage product area, MASTER-AID® offers a comprehensive assortment that stands for quality and practicality. The products are particularly convincing due to the small packaging units, which are based on actual needs.



COMPRIDERM®

DERMATESS® CAMBRIC

DERMAGRIP®

STRETCHROLL®

BLU GRIP®

SALVAPELLE®

UNIVERSAL BANDAGES



| | |
|---------------------|---|
| Composition: | 69 % cotton, 30 % polyamide, 1 % polyurethane |
| Elasticity: | 90 % (MD) |
| Colour: | white/bright yellow (unbleached) |
| Compression: | mild |
| Properties: | non-self-adhesive, washable, universally applicable, allergy-friendly |
| Format: | hygienic film-sealed |

COMPRIDERM®

COMPRIDERM® is a non-self-adhesive, washable bandage made from blended fabrics. Thanks to the material composition, it guarantees permanent elasticity, even after repeated use and after washing. The elasticity of 90 % enables an appropriately high working pressure with an overall light compression effect in the context of compression therapy. As a classic universal bandage, it is used to fix dressing materials and to support and relieve slightly injured parts of the body. It stabilises extremities after removal of cast or plaster bandages and is particularly suitable for wrapping splints.

- washable, lengthwise elastic bandage with mild support and compression function
- wide range of applications
- ideal for atraumatic dressing changes

| Size | Units per pack | Stock code |
|-------------|----------------|------------|
| 6 cm x 5 m | 1 | 70312 |
| 8 cm x 5 m | 1 | 70313 |
| 10 cm x 5 m | 1 | 70314 |



| | |
|---------------------|--|
| Material: | cotton |
| Colour: | white |
| Compression: | mild |
| Properties: | non-self-adhesive, non-elastic, close-meshed (25 thread), suitable for people with allergies |
| Format: | hygienic film-sealed |

DERMATESS® CAMBRIC

The gauze bandage made of 100 % cotton is very comfortable to wear thanks to the soft and light cambric fabric. Cambric is an absorbent, fine-threaded, tightly and evenly woven material. This weave ensures excellent material strength. Hemmed edges prevent fraying. In addition to its function as a fixing bandage for wound dressings, compresses and padding material, DERMATESS® CAMBRIC is also suitable for ointment or gel bandages. It is a cost-effective alternative to self-adhesive bandages, especially when adhesive or impregnated material cannot be used due to allergies or irritated skin.

- soft gauze bandage for anchoring dressing material
- made of light cambric, making it comfortable to wear
- also perfect as temporary emergency dressing in first-aid settings

| Size | Units per pack | Stock code |
|-------------|----------------|------------|
| 5 cm x 5 m | 1 | 70350 |
| 7 cm x 5 m | 1 | 70351 |
| 10 cm x 5 m | 1 | 70352 |

SALVAPELLE®

SALVAPELLE® is an extremely thin, non-self-adhesive bandage with a wide range of applications. In its function as a classic underwrap tape, it provides skin-protecting padding for support, compression and tape dressings. It ensures even pressure distribution, avoids constrictions and also prevents the dressing from slipping. Cut to fit and folded several times, the soft foam bandage is also suitable for selective padding and as shock protection for sensitive skin areas. In addition, it can be used as a carrier medium for the application of ointments or antiseptics. SALVAPELLE® consists of 100 % skin-friendly polyurethane. The open pore structure ensures excellent breathability.

- **thin, breathable padding and underwrap tape for dressings and tapes of all types**
- **soft, skin-friendly material for increased patient comfort**
- **also ideal carrier for active substance**

| Size | Units per pack | Stock code |
|-------------|----------------|------------|
| 7 cm x 27 m | 1 | 70501 |



| | |
|--------------------|----------------------------|
| Material: | polyurethane |
| Colour: | yellow |
| Properties: | non-adhesive, porous, soft |
| Format: | not sealed |

COHESIVE BANDAGES

BLU GRIP®

Whether as a support bandage for minor injuries to the musculoskeletal system or to fix non-adhesive dressing material, BLU GRIP® always offers a non-slip, secure fit. The cohesive, lengthwise elastic bandage is particularly suitable to prevent injuries or as additional support of unstable joints or ligaments after removal of splints. It is also suitable as a cover and protection for plaster or cast bandages. BLU GRIP® can be torn by hand, which in combination with the self-adhesion ensures practical handling when applying. The bandage sticks to itself but not to skin, hair or clothing.

- **self-adhesive, lengthwise elastic bandage for non-slip dressings with light support and compression function**
- **ideal for atraumatic dressing changes**
- **can be torn off sideways by hand and applied in an instant**

| Size | Units per pack | Stock code |
|--------------|----------------|------------|
| 4 cm x 4.5 m | 1 | 70502 |
| 6 cm x 4.5 m | 1 | 70503 |
| 8 cm x 4.5 m | 1 | 70504 |



| | |
|----------------------|---|
| Composition: | 99 % cotton, 1 % rubber latex thread |
| Impregnation: | contains natural rubber latex |
| Elasticity: | 60 % (MD) |
| Colour: | blue |
| Compression: | mild |
| Properties: | self-adhesive, can be torn off by hand |
| Format: | hygienic film-sealed |

DERMAGRIP®

DERMAGRIP® belongs to the classic cohesive bandages. It guarantees a reliable, crease-free fit while allowing the necessary freedom of movement. The bandage sticks only to itself, but not to skin, hair or clothing. It is primarily used to fix dressing materials or splints and to stabilise slightly injured or unstable joints, ligaments, tendons and muscles. Its longitudinal elasticity of 50 % allows a material-saving application, for example in compression bandages.

- **lengthwise elastic cohesive bandage for non-slip dressings with light support and compression function**
- **ideal for atraumatic dressing changes**
- **material-saving and easy to apply**

| Size | Units per pack | Stock code |
|-------------|----------------|------------|
| 4 cm x 4 m | 1 | 70301 |
| 6 cm x 4 m | 1 | 70300 |
| 8 cm x 4 m | 1 | 70310 |
| 10 cm x 4 m | 1 | 70311 |



| | |
|----------------------|--|
| Composition: | 42 % cotton, 29 % viscose, 29 % polyamide |
| Impregnation: | contains natural rubber latex |
| Elasticity: | 50 % (MD) |
| Colour: | white/bright yellow (unbleached) |
| Compression: | mild |
| Properties: | self-adhesive, coarsely woven with crepe surface |
| Format: | hygienic film-sealed |

STRETCHROLL®

The self-adhesive, elastic bandage is suitable for non-slip dressings without restricting mobility. The finely woven, flexible material adapts well to individual body shapes. Self-adhesion and stretchability ensure simplified and material-saving application. The bandage does not stick to skin, hair or clothing. It has a slightly supporting function for injuries or instability of the musculoskeletal system and can also be used to fix dressing material and to wrap plaster and cast splints. STRETCHROLL® can also be used as a compression bandage.

- **lengthwise elastic cohesive bandage for non-slip dressings with light support and compression function**
- **ideal for atraumatic dressing changes**
- **simple and material-saving handling**

| Size | Units per pack | Stock code |
|-------------|----------------|------------|
| 4 cm x 4 m | 1 | 70303 |
| 6 cm x 4 m | 1 | 70302 |
| 8 cm x 4 m | 1 | 70355 |
| 10 cm x 4 m | 1 | 70356 |



| | |
|----------------------|----------------------------------|
| Composition: | 61 % polyamide, 39 % viscose |
| Impregnation: | contains natural rubber latex |
| Elasticity: | 100 % (MD) |
| Colour: | white/bright yellow (unbleached) |
| Compression: | mild |
| Properties: | self-adhesive, finely woven |
| Format: | hygienic film-sealed |

TAPES

The elasticity of a material is crucial when used for taping. A distinction is made between non-elastic and elastic tapes. The specific elastic properties of the material determine the various areas of application and dressing methods.

Conventional non-elastic tape dressings are used to treat musculoskeletal injuries and to prevent injury. They are indicated for immobilisation, support and stabilisation of the injured or compromised area. In this context, tapes can be adjusted around individual body shapes better than bandages. SPORT TAPE® by MASTER·AID® meets all the requirements for a good, non-stretch tape: It has high structural stability and strong adhesion and uses a hypoallergenic adhesive.

Taping using elastic, adhesive binding “kinesiology” tapes is used for controlled mobilisation of muscles and joints. This is used in many sports areas and, for example in patients receiving orthopaedic or physiotherapy care. These elastic sports and therapy tapes also include PERFORMANCE TAPE. With 130 % elasticity, strong S-undulated glue coating and high breathability, it meets all the requirements for kinesiology tape. Because of its excellent structural integrity, the tape retains full functionality on the skin for up to seven days.

SPORT TAPE®

The white, self-adhesive tape bandage made of 100 % viscose stabilises stressed joints and thus reduces the risk of injury, e. g. during sports. It is characterised by strong adhesion and high tensile strength. The tape is therefore particularly suitable for rigid support bandages required to fix and immobilise already injured joints or joint areas. It can be placed directly on the skin and combined with underlying bandages or padding – the freedom of movement of the joint increases depending on the padding. SPORT TAPE® can be torn both lengthwise and crosswise and is water-repellent. The adhesive used is a general hypoallergenic synthetic rubber adhesive with zinc oxide.

- **self-adhesive, non-elastic tape with secure adhesion for immobilising joints**
- **fine meshed, tight-woven material with water-repellent surface for high load**
- **serrated, so easier to tear off**

| Size | Units per pack | Stock code |
|---------------|----------------|------------|
| 3.8 cm x 10 m | 1 | 70500 |



| | |
|--------------------|---|
| Material: | viscose |
| Adhesive: | made from synthetic rubber, with zinc oxide |
| Colour: | white |
| Properties: | non-stretch, strong, water-repellent, highly adhesive |
| Format: | not sealed |

PERFORMANCE TAPE



As a kinesiology tape, PERFORMANCE TAPE supports the treatment of functional disorders of the muscular and musculoskeletal system. In addition to therapeutic use, it is also suitable for preventing injuries during sporting activities or physical work. The tape consists of a skin-friendly material mix with very high cotton content. It is air-permeable and water-repellent. The acrylic-based adhesive used ensures enhanced adhesion during movement and upon increasing body temperature. The grid lines on the backing film enable precise cutting to size.

- self-adhesive, lengthwise elastic kinesiology tape
- stable adhesion, even while swimming
- with lattice design film on reverse, allowing it to be cut to exact size required

| | |
|---------------------|---|
| Composition: | 95 % cotton, 5 % polyurethane |
| Adhesive: | acrylic-based |
| Elasticity: | 130 % (MD) |
| Colour: | available in 7 different colours |
| Properties: | self-adhesive, breathable, water-repellent |
| Format: | sealed in film strips |

| Colour | Size | Units per pack | Stock code |
|--------|------------|----------------|------------|
| black | 5 cm x 5 m | 1 | 70472 |
| beige | 5 cm x 5 m | 1 | 70466 |
| pink | 5 cm x 5 m | 1 | 70470 |
| blue | 5 cm x 5 m | 1 | 70467 |
| green | 5 cm x 5 m | 1 | 70469 |
| yellow | 5 cm x 5 m | 1 | 70468 |
| red | 5 cm x 5 m | 1 | 70471 |

TRUglue® Tissue adhesive



TRUSETAL
VERBANDSTOFFWERK GMBH

Adhesive instead
of stitches

MATERIAL:

- ethyl-2-cyanoacrylate

APPLICATION:

- for a quick, germ-proof wound closure
- atraumatic wound treatment
- requires no secondary dressing
- without local anaesthesia
- without further sterile instruments

PROPERTIES:

- sterile and individually packaged
- fast-drying
- waterproof
- forms a microbial barrier
- positively affects the microbial spectrum of the wound

WE GET ALONG
WITH YOUR SKIN!

Cost and time-saving
wound closure

ORTHOSES / BANDAGES

Joint complaints can have a variety of causes. They may be age-related, a consequence of excessive strain or acute injuries or even surgery. In most cases, orthoses and bandages are an effective tool for relieving pain and discomfort.

They protect and stabilise the joint and help maintain or fully restore mobility. Used preventively, they serve to protect against further injuries or to slow down progressive wear and tear.

In addition to the flexible thumb orthosis for the treatment of rhizarthrosis (arthrosis of the thumb saddle joint), the MASTER-AID® product range offers bandages in various sizes for knees, ankles, elbows and wrists. All products consist of an elastic compression knit that adapts to the shape of the body, allows movement and at the same time unfolds its stabilising effect.

Flexible thumb orthoses

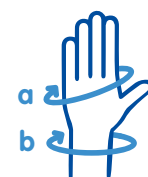
Arthrosis of the thumb saddle joint is one of the arthritic joint changes most commonly associated with ageing. The flexible thumb orthosis maintains the thumb in a pain-free resting position while allowing the necessary freedom of movement of the finger. The palm and the other fingers also remain mobile. With daily use, the orthosis helps to maintain correct thumb function. It adapts to the right and left hand and is available in three different sizes.

- **elastic thumb-wrist orthosis for stabilisation and relief of pain associated with rhizarthrosis**
- **high wearing comfort thanks to optimal adaptation to the shape of the hand**
- **washable and reusable**

| Size | Units per pack | Stock code |
|--------|----------------|------------|
| S (1°) | 1 | 70615 |
| M (2°) | 1 | 70622 |
| L (3°) | 1 | 70623 |



| Size | a | b |
|--------|---------------|---------------|
| S (1°) | 15 cm – 19 cm | 14 cm – 20 cm |
| M (2°) | 19 cm – 23 cm | 16 cm – 22 cm |
| L (3°) | 23 cm – 27 cm | 18 cm – 24 cm |



Composition: 70 % polyamide,
30 % elastane

Colour: beige

Properties: breathable, suitable for people with allergies, washable



Composition: **knee, ankle, elbow:**
57 % polyamide, 23 % elastane,
20 % cotton
wrist:
54 % polyester, 20 % polyamide,
20 % cotton, 6 % elastane

Colour: beige

Properties: breathable, suitable for people
with allergies, washable

Bandages for knees, ankles, elbows and wrists

The bandages are suitable for effective treatment of fractures, sprains, strains and dislocations as well as for general inflammation and pain caused by excess strain or wear and tear. They offer the wearer stability, safety and noticeable relief of strain of the affected joint as well as associated tendons, ligaments, bones and muscles. They also promote proprioception by stimulating sensory cells on the skin's surface, soft tissues and muscles throughout the area they enclose. This increased perception of stimuli activates sensorimotor processes and helps to stabilise the joint safely, also during movement.

- elastic bandages for stabilisation and pain relief for joint injuries and complaints
- high wearing comfort thanks to optimal adaptation to the shape of the body
- washable and reusable

Knee

| Size | Units per pack | Stock code |
|--------------------|----------------|------------|
| 33 cm – 37 cm (2°) | 1 | 70624 |
| 37 cm – 41 cm (3°) | 1 | 70625 |
| 41 cm – 44 cm (4°) | 1 | 70626 |
| 44 cm – 49 cm (5°) | 1 | 70627 |

Ankle

| Size | Units per pack | Stock code |
|--------------------|----------------|------------|
| 21 cm – 23 cm (2°) | 1 | 70628 |
| 23 cm – 26 cm (3°) | 1 | 70629 |
| 26 cm – 29 cm (4°) | 1 | 70630 |
| 29 cm – 33 cm (5°) | 1 | 70631 |

Elbow

| Size | Units per pack | Stock code |
|--------------------|----------------|------------|
| 24 cm – 28 cm (2°) | 1 | 70632 |
| 28 cm – 32 cm (3°) | 1 | 70633 |
| 32 cm – 36 cm (4°) | 1 | 70634 |

Wrist

| Size | Units per pack | Stock code |
|--------------------|----------------|------------|
| 12 cm – 17 cm (1°) | 1 | 70635 |
| 18 cm – 23 cm (2°) | 1 | 70636 |
| 24 cm – 30 cm (3°) | 1 | 70637 |

THERMOTHERAPY

The use of heat and cold is a simple and effective therapeutic measure in the treatment of pain.

Heat increases body temperature, thereby increasing circulation which increases tissue metabolism. It acts as a muscle relaxant and relieves cramps, improving mobility of connective tissue and joints. Cold alleviates pain by decreasing the conduction of nerves, inhibiting pain receptor activity. Cooling reduces the extent of swelling and bruising if applied soon after the injury occurs.

The range of applications for thermotherapy is very diverse, and the range of products is correspondingly large. With an ice spray, an instant cold pack and a hot and cold compress, MASTER-AID® offers three different basic products in the area of cold and heat therapeutics. JawLax® is a heat band specifically designed to prevent and treat jaw tension and related symptoms.

Ice spray

The cold spray is used as part of first aid to reduce pain and swelling caused by injuries to the musculoskeletal system. It consists of a liquid gas mixture with the main components butane, propane and isobutane. The rapid evaporation when exiting the dispenser triggers a cold stimulus via the skin's receptors. This cooling effect temporarily relieves pain and prevents or reduces swelling and bruising. The product contains menthol for a pleasant smell. In some medical fields, ice sprays are also used as anaesthetic, such as in dentistry before injections.

- **cooling spray for external use on closed wounds**
- **rapid, targeted application of cold with tightly controlled duration and intensity**
- **ready-to-use and easy to apply**

| Size | Units per pack | Stock code |
|--------|----------------|------------|
| 200 ml | 1 | 70508 |



| | |
|-----------------------------|---|
| Ingredients: | butane, propane, isobutane, isopropyl alcohol, isopropyl myristate, menthol |
| Colour: | transparent |
| Properties: | cooling, relieves pain and swelling |
| Mechanism of action: | evaporative cooling |
| Warning: | do not spray on open wounds or into eyes |



Instant cold pack for single use

The instant cold pack consists of two single-use cooling pads that are ready for use within a few seconds without pre-cooling – ideal for emergency and first-aid treatment of closed injuries that require rapid cooling. It is activated by squeezing the water-filled capsule and then briefly shaking the bag. The surrounding granulate dissolves in the liquid producing a potent cooling effect. In addition to joint, muscle or tendon injuries, the cool packs can also be used for minor burns, scalds or to alleviate the effects of insect bites. The cooling has a pain-relieving and swelling-reducing effect. To protect the skin, the cool pack should never be put directly on the skin. A maximum cooling time of 20 minutes must also be observed when using the product.

| | |
|-----------------------------|---|
| Ingredients: | nitrites, water |
| Properties: | cooling, relieves pain and swelling, ready to use immediately |
| Mechanism of action: | cooling by chemical reaction of the ingredients |
| Contents: | 2 cool packs per pack |
| Warning: | do not open the compresses before or after use |

- **two single-use cooling compresses to relieve pain and swelling**
- **can be used without pre-cooling**
- **ideal for emergency/first-aid treatment of closed wounds**

| Size | Units per pack | Stock code |
|---------------|----------------|------------|
| 14 cm x 18 cm | 2 | 70506 |

**Our
email address
for your orders:
orders@tshs.eu**

Jaw heating set reusable

JawLax® is used for targeted heat and pain therapy for tightness of jaw muscles of various causes. Tension in the jaw often not only leads to dysfunction and pain in the area of the head, such as toothache, migraine, tinnitus or dizziness. It can also be the cause of complaints and conditions of the musculo-skeletal system. Targeted heat therapy of the jaw muscles promotes circulation, relieves tightness and alleviates pain and symptoms associated with tension. Furthermore, JawLax® is also suitable for the prevention of jaw complaints due to overuse or incorrect strain on the muscles.

The heat set consists of two ergonomically shaped gel pads and a strap with integrated pockets at the level of the lateral jaw muscles (both also available separately). The bandage made of elastic fabric adapts perfectly to the shape of the head. It can be worn by women, men and children from the age of 8. The gel pads are designed to store/dissipate heat for approximately 20 minutes. Treatment can be repeated several times per day if necessary.

- **heat band for targeted pain treatment for tension in the jaw area**
- **secure hold thanks to the elastic head bandage without movement restrictions**
- **includes comprehensive instructions for use with additional exercises for self-help with jaw tension**

| Format | Units per pack | Stock code |
|--------------|----------------|------------|
| jaw heat set | 1 | 70486 |
| gel pad | 1 | 70487 |
| strap | 1 | 70490 |



JawLax®
KIEFER-ENTSPANNUNG

| | |
|-----------------------------|---|
| Ingredients: | propylene glycol, carboxymethyl cellulose, colouring, water |
| Properties: | warming, pain relieving, reusable |
| Mechanism of action: | dissipation of heat through temperature-retaining gel |
| Contents: | 2 heat pads, 1 strap, instructions for use with additional exercises for jaw relaxation |
| Warning: | do not heat compresses in the oven and do not open them |

ON THE USE OF HEAT AND COLD THERAPY

PRODUCT
INFO

As thermo-therapeutic methods, heat and cold therapy belong to physical medicine. They are usually used as preparatory or accompanying measures for further physiotherapeutic treatments.

Heat and cold exert an effect via the skin on tissues, local nerves, the vascular system as well as the muscles and joints. Any potential conditions that may prohibit the use of thermotherapy should therefore be ruled out before applying this type of treatment

In addition, the safety and warning instructions for the products used must be observed, and end users should, as part of the consultation, be recommended to familiarise themselves with the instructions for use.

Information on the JawLax® jaw heat set

JawLax® is a heat band for treatment of pain caused by tension in the jaw muscles due to improper loading or overstrain. The causes of jaw tension are varied and usually require an interdisciplinary diagnosis and treatment.

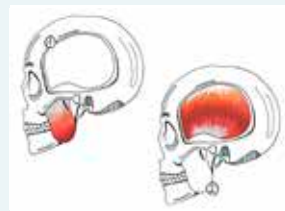
Pain in the jaw area: causes & symptoms

Nocturnal teeth grinding is one of the most common causes of tense and painful jaw muscles. However, incorrect posture (e. g. sitting with a hunched back) or anatomical malpositions (e. g. a malocclusion) can also be the cause. Permanently incorrect loading of the jaw muscles increases the stress on the mandibular joint. Conversely, malposition or malfunction of the mandibular joint can also lead to excessive strain of the surrounding muscles. When the jaw muscles and the mandibular joint are imbalanced in this way, the body is only able to compensate for this imbalance within certain limits. If the limit is exceeded, a number of symptoms can occur that are not directly associated with the chewing apparatus. These range from ringing in the ears, headaches, migraines or dizziness to complaints that affect the entire postural and musculoskeletal system. In medicine, this is referred to as craniomandibular dysfunction (CMD), a dysfunction between the skull and the lower jaw, the seat of the mandibular joint.

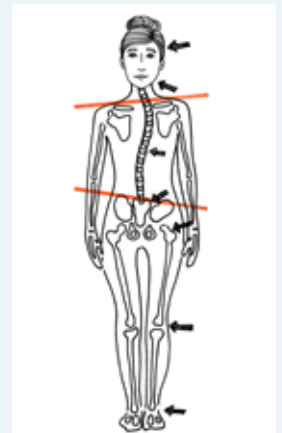
Since all muscles in the body are interrelated, tension in the jaw muscles can spread like a domino effect, from the shoulders, spine and hips to the knees and ankles.

This often manifests as non-specific neck or back pain as well as hip, knee or foot problems.

In such cases, massage and pain medication usually bring about a short-term improvement only. The mode of action of JawLax® targets jaw muscles directly. The targeted application of heat to the lateral jaw muscles promotes blood circulation in the skin and the underlying muscle groups. It relaxes the muscles and relieves pain and symptoms associated with tension.



Lateral view of the external muscles of the jaw



Tension in the jaw muscles as a cause of many other medical conditions

Application

The jaw heating set includes two gel pads, a carrier band and detailed instructions for use with additional relaxation exercises for the jaw. JawLax® is worn vertically around the head. The internal pockets of the carrier band for the heat pads are located on the left and right at ear level. They are tailored to fit the cheek and temple area closely and to specifically warm the jaw muscles at these sites. In the case of severe tension, it is recommended to repeat the heat therapy several times a day – for at least 20 minutes per application.

Both heating pads should always be prepared at the same time. Heating takes place in a water bath for about five minutes at a maximum temperature of 80 °C. Alternatively, the gel pads can be heated in the microwave at a maximum of 300 watts for a maximum of 100 seconds. If only one pad is required, 40 seconds are sufficient. The heated pads can then be placed in the pockets of the strap, and JawLax® can be applied.

Applying the heat band



1 Hold the top rear loop (near the care instructions) with one hand and the bottom loop with the other hand.

2 Place your chin in the bottom loop and hold the strap with both hands at the top loop.

3 Then pull the head band back over your head.

4 Shape and position the gel pads and strap so that JawLax® fits comfortably.

**Video instructions
(German version):**



Instructions for use & warnings

- JawLax® is specifically designed as a heat therapeutic for patients with jaw tension.
It is not suitable for cold therapy on the head.
- Do not wear the heating band when going to sleep or overnight.
- Avoid strong kinking to prevent damaging the gel pads. Do not use pointed or sharp objects to remove the gel pads from the water bath or microwave or to slide them into the pockets of the carrier strap.
- Always heat the gel pads without the head band and never in the oven.



CARE

As the largest organ of the human body, the skin performs important functions. For example, it protects the body from dehydration and environmental damage, as well as transmitting impulses to the nervous system. A healthy skin is also of central importance for general well-being.

Medical skincare is a major component in caring for injured and particularly older skin, for example in people with diabetes. It is also used when therapeutic measures increase moisture loss from the skin. It is aimed at supporting the healing of acute damage to the skin or to prevent it from occurring.

However, young and healthy skin should also receive regular preventive care to ensure it maintains its protective barrier function over the long term.

idra[®]care Idrogel with 0.1 % hyaluronic acid



| | |
|---------------------|--|
| Indication: | revitalisation and healing |
| Consistency: | fluid |
| Odour: | neutral/odourless |
| Colour: | white |
| Properties: | absorbs rapidly, non-greasing, rehydrating, promotes healing |

The hydrogel of the idra[®]care product series is a healing and moisture-regulating lotion for superficially injured, dry or older skin. Due to the high hyaluronic acid content, the fluid acts like a moisture reservoir. It ensures that the skin's moisture depots are filled and that the tissue becomes more elastic and can store more water with regular use. In the case of superficial injuries, such as minor burns or abrasions, it forms a protective film over the damaged skin, keeping it moist and softening dry incrustations. The cooling effect when applied also alleviates the unpleasant symptoms of such skin lesions. The gel is also very suitable for ointment dressings in case of more pronounced wounds.

- **regenerative lotion for rehydrating the skin and supporting the healing process in superficial skin injuries**
- **also ideal for hand care for people engaged in heavy, rough work**
- **very high-yield and long lasting (36 months after opening)**

| Size | Units per pack | Stock code |
|-------|----------------|------------|
| 50 ml | 1 | 70554 |

TRUcare® moisturising cream

Thanks to its active substance formula of urea, hyaluronic acid, natural vitamin E and valued shea butter, the foot cream provides long-lasting moisture and protects the skin and nail bed from dehydration. It helps regulating the moisture content of the skin. In addition, it strengthens the skin's natural protective barrier and supports the healing process of damaged skin. Almond oil and silk proteins ensure noticeably soft, supple feet. The moisturising cream is suitable for daily foot care, especially for dry or older skin. It absorbs quickly and is not greasy.

- intensive moisturising care for a naturally beautiful skin complexion of the feet
- ideal for the daily care of dry and rough feet
- particularly economical in use

| Size | Units per pack | Stock code |
|--------|----------------|------------|
| 100 ml | 1 | 31245 |
| 40 ml | 1 | 31249 |



Indication:

Consistency:

Odour:

Colour:

Properties:

rehydration & care

semisolid

neutral/odourless

white

100 % natural cosmetic, moisturising, promotes healing, fastabsorbing, non-greasy, suitable for diabetics

TRUcare® care cream

The combination of silica, clotrimazole and piroctone olamine fortifies the skin's natural resilience and acts prophylactically against fungal infections. The eucalyptus oil it contains exhibits an antibacterial and antiviral effect and reduces unpleasant odours. Shea butter and urea keep the skin's moisture content in balance. Argan oil provides smoothness and suppleness. The care cream ensures an elastic, vital appearance and a pleasantly fresh feel on the skin of the feet.

- professional foot care for resilient skin
- ideal for preventing athlete's foot and foot odour
- can be well dosed and used sparingly

| Size | Units per pack | Stock code |
|--------|----------------|------------|
| 100 ml | 1 | 31247 |



Indication:

Consistency:

Colour:

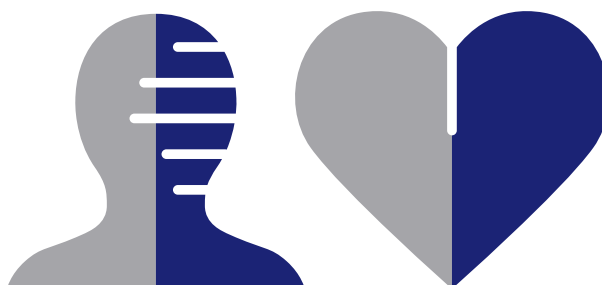
Properties:

revitalisation & protection

semisolid

white

100 % natural cosmetic, protects against athlete's foot, moisturising, suitable for diabetics



TRUcare[®] anti-crack balm



Indication:
Consistency:
Colour:
Properties:

rehydration & intensive care
semisolid
white
100 % natural cosmetic,
keratolytic, moisturising,
fast-absorbing, not greasy,
suitable for diabetics

The anti-crack balm provides stressed feet with the intensive moisturising care they need. The high share of urea counterbalances the excessive loss of moisture in dry, cracked and calloused skin. The urea stimulates the body's own moisturising process and helps the skin to regenerate itself. Valued shea butter provides additional moisture. The balm with callus-dissolving effect absorbs quickly and is not greasy. The frankincense extract it contains has an anti-inflammatory and healing-promoting effect. Almond oil ensures pleasantly supple and soft skin.

- regenerative intensive care with urea for particularly dry and already damaged skin
- ideal for treating and preventing calluses and cracks
- high yielding and economic dosing

| Size | Units per pack | Stock code |
|--------|----------------|------------|
| 100 ml | 1 | 31248 |



Indication:
Consistency:
Colour:
Properties:

revitalisation & protection
liquid
white
100 % natural cosmetic,
protects against athlete's foot,
calming, suitable for diabetics

TRUcare[®] nail tincture

The spray-on nail tincture is a very high-yield foot care product made of silica, clotrimazole and piroctone olamine. This combination of active ingredients ensures resilient skin and nails and acts prophylactically against fungal infections. The eucalyptus oil contained in the tincture has an antibacterial and antiviral effect and also reduces unpleasant odours. Panthenol soothes irritated skin, improves its moisture content and relieves any itching.

- spray tincture for resilient skin and nails
- ideal for preventing athlete's foot and foot odour
- particularly skin-friendly thanks to high-quality alcohol

| Size | Units per pack | Stock code |
|--------|----------------|------------|
| 100 ml | 1 | 31246 |

Accompanied by experts in development

TRUcare® foot care stands for 100 % quality and contains only ingredients approved for natural cosmetics – carefully selected, particularly gentle to skin and highly effective. The coloured dots indicate which ingredients are contained in which product.

INGREDIENT

DESCRIPTION · PROPERTY · EFFECT

| | | | |
|---|--|---------|--|
| A | Alcohol denatured ethyl alcohol | N | + separates water-insoluble components + well tolerated by the skin, without dehydrating effects, antibacterial, promotes circulation |
| | Allantoin breakdown product of uric acid | F P S | + supports cell regeneration and improves the skin's ability to retain moisture + calming, promotes healing, keratolytic, well tolerated by the skin |
| | Alpha-Isomethyl Ionone fragrance | S | + raw flavour material with low allergy potential + skin nourishing |
| | Aqua water | F P S N | + liquefies solid components of the ingredients + influences the viscosity of the product |
| B | Argania Spinosa Kernel Oil pressed oil of the argan tree | P | + ensures smooth and supple skin and, thanks to its high vitamin E content, acts as a protective barrier against free radicals + wound healing, protects against dehydration, promotes the elasticity of the skin |
| | Arginine amino acid | F P S | + stabilises the pH of the skin and improves its moisture storage + nourishing the skin, circulation-enhancing, very gentle to the skin |
| | Benzyl Salicylate fragrance | F S | + raw flavour material with low allergy potential + protects the product against exposure to UV light |
| | Boswellia Carterii Resin Extract frankincense extract | F S | + anti-inflammatory and healing-promoting effect + smoothes and fortifies the skin, protects against cell ageing |
| C | Butyrospermum Parkii Butter shea butter | F P S | + regulates the moisture content of the skin and brings it into a natural balance + easily absorbed, lipid-replenishing, promotes healing, moisture-binding, very gentle to the skin |
| | Canola Oil rapeseed oil | F P S | + ensures supple and smooth skin |
| | Caprylic / Capric Triglyceride so-called neutral oil | F P S | + regenerates and stabilises irritated skin + easy to apply, lipid-replenishing, skin-smoothing, non-irritating |
| | Cetearyl Alcohol fatty alcohol consisting of stearyl alcohol and cetyl alcohol | F P S | + ensures a homogeneous consistency of the cream + smoothing, moisturising, lipid-replenishing |

INGREDIENT

DESCRIPTION • PROPERTY • EFFECT

Citral
fragrance

- S** + raw flavour material with low allergy potential
+ natural product made of lemon and lemongrass oil

Citric Acid
plant-derived citric acid

- F P S** + regulates the pH of cosmetics
+ raw flavour material with low allergy potential
+ keratolytic

Citronellol
fragrance

- F P S N** + raw flavour material with low allergy potential
+ often part of traditional medicinal plant preparations

Clotrimazole
antifungal

- P N** + inhibits microbial activity on the skin

D **Dehydroxanthan Gum**
gelling agent

- F S** + supports the emulsification of the product and improves the emulsion resistance

Dodecane
component of vegetable oils

- F P S** + influences the consistency of the product by making non-deformable ingredients soft and spreadable

E **Eucalyptus Globulus Leaf Oil**
eucalyptus leaf extract

- P N** + reduces foot odour
+ antiseptic, antiviral

Eugenol
fragrance

- P** + raw flavour material with low allergy potential
+ antiseptic, pain-relieving

G **Geraniol**
fragrance

- F P S N** + raw flavour material with low allergy potential
+ ensures a pleasant feeling on the skin

Glycerin
sugar alcohol from natural fats

- F P S N** + stabilises the barrier function of the skin
+ moisturising, skin-smoothing

Glyceryl Stearate (Citrate)
emulsifier from vegetable raw materials

- F P S** + supports the emulsification of the product
+ nourishing and smoothing the skin

H **Hexyl Cinnamal**
fragrance

- F** + raw flavour material with low allergy potential
+ has a mild deodorising effect

Hydrolyzed Silk
silk protein

- F** + binds moisture and makes the skin soft and supple

Hydroxycitronellal
fragrance

- S** + raw flavour material with low allergy potential

I **Isopropyl Alcohol**
alcohol

- N** + separates water-insoluble components
+ promotes blood circulation, disinfecting

L **Levulinic Acid**
levulinic acid

- F P S** + regulates the pH of the skin and also has a slight preservative effect on the cosmetic
+ keratolytic

INGREDIENT

DESCRIPTION · PROPERTY · EFFECT

Limonene
fragrance

F P S N + raw flavour material with low allergy potential

Linalool
fragrance

F S + raw flavour material with low allergy potential

Lysine Hydrochloride
amino acid

F P S + supports important metabolic functions and contributes to the synthesis of elastin and collagen
+ nourishing and smoothing the skin

P

p-Anisic Acid
fragrance

F P S + raw flavour material with low allergy potential
+ slightly antibacterial

Panthenol
provitamin B5

N + soothes irritated skin and stabilises the damaged skin barrier
+ moisturising, moisture-retaining, anti-inflammatory, healing-promoting

Parfum
fragrance mixture

F P S N + various aromatic substances with low allergy potential

Piroctone Olamine
antifungal

P N + inhibits microbial growth on the skin

Potassium Sorbate
potassium sorbate/salt of sorbic acid

F + inhibits microbial growth in the product
(not a preservative)

Propylene Glycol
hydrocarbon compound of
the alcohol group

P S N + separates water-insoluble components
+ moisturising

Prunus Amygdalus Dulcis Oil
almond oil

F S + ensures supple, smooth skin
+ soothing, lipid replenishing, promotes healing

S

Silica
silicic acid

F P N + binds moisture and thus regulates the moisture content of the skin
+ serves to stabilise suspensions and emulsions
+ skin-smoothing, strengthens skin and nails, well tolerated by the skin

Sodium Hyaluronate
salt of hyaluronic acid

F S + binds large amounts of water and thus provides intensive moisture
+ improves the moisture storage of the skin
+ smoothing and firming the skin

Sodium Levulinate
salt of levulinic acid

F P S + has antibacterial properties and thus a preservative effect

T

Tocopherol
vitamin E

F P S + strengthens the skin's natural protective barrier and improves skin moisture levels
+ skin-smoothing, wound-healing, anti-inflammatory

U

Urea
urea

F P S + increases the water content of the skin, keeps it soft and smooth
+ promotes healing, keratoplastic, keratolytic

X

Xanthan Gum
polysaccharide

P + supports the emulsification of the product
+ nourishing and firming the skin

PERSONAL PROTECTIVE EQUIPMENT

The Technical Rules for Biological Agents (TRBA) 250 state that wearing personal protective equipment (PPE) is mandatory if there is a risk of contamination of work clothing, contact with bodily fluids and secretions or hazardous substances. It is therefore required for many activities in the healthcare sector.

Personal protective clothing is a high priority in medicine since it protects staff and patients from pathogens and potential infections. Medical protective equipment is therefore required not only in operating theatres and laboratories but also on a day-to-day basis in routine clinical and practice settings.

The requirements for PPE differ from product to product and also depend on the precise intended purpose. For some items in certain areas, the declaration "Food Standard" suffices. Generally, however, the protective equipment must also meet statutory requirements before it can be authorised for medical use. In addition to a range of different testing methods to determine whether and if so to what extent a product meets the specified criteria, tests for secondary risks are also conducted. These include, for example, allergy-triggering materials.

Quality should always be the priority when selecting a PPE product range. It is also essential to use the products in accordance with the specific risk situation and ensure the type and duration of use is in accordance with the instructions for use.

Nitrile gloves non-sterile

| | |
|----------------------|--|
| Material: | nitrile |
| Colour: | available in 7 different colours |
| Properties: | non-sterile, powder-free, latex-free, protein-free, ambidextrous |
| Standard: | EN 374, EN 388, EN 420, EN 455 |
| Directive: | in accordance with 2016/425 |
| PPE category: | 3 |
| AQL: | 1.5 |

Disposable gloves made of nitrile are the ideal work protection if the wearer is allergic to latex. Nitrile is a synthetic rubber that is durable, elastic, and resistant to tear and abrasion. The high-quality, powder-free nitrile gloves are ambidextrous and have micro-roughened fingertips for optimal grip on instruments. They offer a high, allergy-friendly wearing comfort with excellent hand shape adjustment. The rolled edge makes it easier to put the gloves on and prevents them from rolling up over the back of the hand.

- single-use medical glove, latex-free
- suitable for use as chemical-resistant gloves in a wide range of medical and laboratory settings
- wide selection of colours



| Int. size | Glove size | Length | Width |
|-----------|------------|----------|------------------|
| XS | 5 – 6 | ≥ 240 mm | 75 mm (± 5 mm) |
| S | 6 – 7 | ≥ 240 mm | 80 mm (± 10 mm) |
| M | 7 – 8 | ≥ 240 mm | 95 mm (± 10 mm) |
| L | 8 – 9 | ≥ 240 mm | 110 mm (± 10 mm) |
| XL | 9 – 10 | ≥ 240 mm | ≥ 110 mm |

| Colour | Size | Units per pack | Stock code |
|--------|------|----------------|------------|
| white | XS | 100 | 31269 |
| white | S | 100 | 31270 |
| white | M | 100 | 31271 |
| white | L | 100 | 31272 |
| white | XL | 100 | 31273 |

| Colour | Size | Units per pack | Stock code |
|--------|------|----------------|------------|
| black | XS | 100 | 31237 |
| black | S | 100 | 31238 |
| black | M | 100 | 31239 |
| black | L | 100 | 31240 |
| black | XL | 100 | 31241 |

| Colour | Size | Units per pack | Stock code |
|--------|------|----------------|------------|
| blue | XS | 100 | 31113 |
| blue | S | 100 | 31038 |
| blue | M | 100 | 31039 |
| blue | L | 100 | 31040 |
| blue | XL | 100 | 31114 |

| Colour | Size | Units per pack | Stock code |
|--------|------|----------------|------------|
| purple | XS | 100 | 31232 |
| purple | S | 100 | 31233 |
| purple | M | 100 | 31234 |
| purple | L | 100 | 31235 |
| purple | XL | 100 | 31236 |

| Colour | Size | Units per pack | Stock code |
|--------|------|----------------|------------|
| pink | XS | 100 | 31220 |
| pink | S | 100 | 31221 |
| pink | M | 100 | 31222 |
| pink | L | 100 | 31223 |

| Colour | Size | Units per pack | Stock code |
|--------|------|----------------|------------|
| orange | XS | 100 | 31224 |
| orange | S | 100 | 31225 |
| orange | M | 100 | 31226 |
| orange | L | 100 | 31227 |

| Colour | Size | Units per pack | Stock code |
|--------|------|----------------|------------|
| opal | XS | 100 | 31228 |
| opal | S | 100 | 31229 |
| opal | M | 100 | 31230 |
| opal | L | 100 | 31231 |



Latex gloves non-sterile



The nourishing effect of the microfilm-inner coating made of lanolin and vitamin E is characteristic of the medical examination gloves. The powder-free latex gloves are doubly chlorinated. Accordingly, they have only low latex protein content, are very easy to put on and are very comfortable to wear. The textured surface ensures excellent grip reliability with maximum tactile sensitivity. According to the PPE regulation (EU) 2016/425, the gloves are considered chemical protective gloves and offer optimal protection against viruses, bacteria and fungi.

- **medical latex gloves with a nourishing gel coating of lanolin and vitamin E**
- **low protein residues for the best possible skin compatibility**
- **suitable as chemical protection gloves for medicine and laboratories**



| Int. size | Glove size |
|-----------|------------|
| XS | 5 – 6 |
| S | 6 – 7 |
| M | 7 – 8 |
| L | 8 – 9 |
| XL | 9 – 10 |

Material: latex
Colour: natural
Properties: non-sterile, powder-free, doubly chlorinated, with lanolin and vitamin E, micro-roughened, ambidextrous
Standard: EN 374 CAT III - Type C, EN 420, EN 455 1 – 4, EN ISO 13485:2016
AQL: 1.5

| Size | Units per pack | Stock code |
|------|----------------|------------|
| XS | 100 | 31283 |
| S | 100 | 31284 |
| M | 100 | 31285 |
| L | 100 | 31286 |
| XL | 100 | 31287 |








Requirements for disposable medical gloves

The highest standards of hygiene and protection against infection apply to disposable medical gloves. They are subject to a wide variety of quality tests and must comply with legal standards.

The basis for the certification of disposable gloves for the European market is the Medical Devices Directive 2017/746 and the Directive 2016/425 for the manufacture and sale of personal protective equipment. Another benchmark for quality assurance is the AQL (Acceptable Quality Limit) value. Here, the occurrence of defective units in a batch is determined on the basis of random samples.

Product-specific test standards and test methods for medical examination gloves

| | | |
|---|--|--|
|      | EN 374 Protection against chemicals/microorganisms | The penetration of certain substances is tested over a defined period of time. |
| | EN 388 Protection against mechanical risks | Tests are conducted to determine resistance to abrasion and propagation of cuts, tears and punctures. |
| | EN 420 General requirements for protective gloves | Defines relevant test procedures and correct labelling by the manufacturer. |
| | EN 421 Protection against ionising radiation and radioactive contamination | Ionizing radiation: It is checked whether the amount of lead or an equivalent metal required for protection is contained. Radioactive contamination: Impermeability and compliance with the penetration test from EN 374 are checked. |
| | EN 455 1 – 4 Requirements for medical examination gloves | Tested are [1] impermeability, [2] physical properties, [3] biocompatibility, [4] storage and shelf-life as part of risk management. |

Although all specifications and information on the test standards and test procedures were created to the best of our knowledge, no guarantee is made to their up-to-dateness and accuracy (as of December 2020).

Mouth and nose protection



Material: non-woven fabric
Colour: available in 9 different colours
Size: normal, small (white, blue, pink)
Properties: 3-ply, non-sterile, glass fibre-free, latex free, nickel free, odourless
Standard: EN 14683 Type II R

With a bacterial filtering efficiency of 99 %, the mouth and nose mask offers the best possible protection against microbial transmission. The disposable mask consists of a 3-ply non-woven fabric and is free of glass fibres. The soft, elastic loops ensure excellent wearing comfort without uncomfortable pressure around the ears. The fit of the mask can be optimally adjusted using the integrated nose piece, which with a size of 125 mm x 3 mm extends over the cheeks. This also prevents glasses from fogging up when wearing the face mask.

- non-sterile mouth and nose protection for single use
- with integrated nose piece and soft ear loops for excellent wearing properties
- high skin tolerability due to non-irritant materials

| Colour | Size | Units per pack | Stock code |
|--------|-------------------------|----------------|------------|
| white | 175 mm x 95 mm (± 2 mm) | 50 | 31215 |
| white | 145 mm x 95 mm (± 2 mm) | 50 | 31282 |
| black | 175 mm x 95 mm (± 2 mm) | 50 | 31041 |
| blue | 175 mm x 95 mm (± 2 mm) | 50 | 31216 |
| blue | 145 mm x 95 mm (± 2 mm) | 50 | 31280 |
| purple | 175 mm x 95 mm (± 2 mm) | 50 | 31217 |
| pink | 175 mm x 95 mm (± 2 mm) | 50 | 31218 |
| pink | 145 mm x 95 mm (± 2 mm) | 50 | 31281 |
| orange | 175 mm x 95 mm (± 2 mm) | 50 | 31219 |
| green | 175 mm x 95 mm (± 2 mm) | 50 | 31277 |
| lime | 175 mm x 95 mm (± 2 mm) | 50 | 31278 |
| yellow | 175 mm x 95 mm (± 2 mm) | 50 | 31279 |



Material: polycarbonate (goggles body and viewing window)
Weight: approx. 46 g
Viewing window: 2.0 mm thick, clear
Optical class: 1
Frame: transparent
Properties: scratch-resistant, anti-fog, 99.99 % UV protection
Standard: EN 166

Safety goggles / Over-the-glass goggles

The completely colourless safety goggles ensure excellent field of vision and offer reliable all-round protection for the eye area thanks to the side and eyebrow protection. The goggles have a continuous, scratch-resistant viewing window, which is additionally coated to prevent fogging. The goggles can therefore be optimally worn in conjunction with protective masks. The model is also suitable for wearing over corrective glasses.

- transparent safety goggles with large viewing window
- side and eyebrow protection for enhanced safety
- perfect "over the glass" goggles for eyeglasses wearer

| Model | Units per pack | Stock code |
|----------|----------------|------------|
| standard | 1 | 31214 |

Safety goggles with integrated side protection

With the classic safety goggles with integrated side protection, the temples can be adjusted both in length and in height. This allows them to be adapted flexibly to the shape of the head. The scratch-resistant viewing window is designed for long service life in daily use with high demands on visual performance. It guarantees a large field of vision and a distortion-free view. With a weight of only about 30 g, the glasses are comfortable to wear.

- safety goggles with side protection, conventional design
- maximum adjustability ensures best fit
- with anti-scratch coating for long service life in daily use

| Model | Units per pack | Stock code |
|---------------|----------------|------------|
| standard plus | 1 | 31213 |



| | |
|------------------------|--|
| Material: | polycarbonate (viewing window) |
| Weight: | approx. 30 g |
| Viewing window: | clear |
| Optical class: | 1 |
| Frame: | blue |
| Properties: | scratch-resistant, with length and height-adjustable temples |
| Standard: | EN 166 |

Safety goggles comfort

The safety goggles are characterised by a soft, profiled nose bridge and thus offer increased wearing comfort even when worn for longer periods. The correct fit can be adjusted easily using the length-adjustable temples. The slightly curved viewing windows with scratch-resistant, non-fogging coating are robust and correspondingly durable. They provide safe coverage of the eye area while ensuring unobstructed vision and long service life.

- safety goggles with good side protection, comfortable to wear
- adjustable arm lengths to fit a wide range of head shapes
- padded bridge relieves pressure on nose, making them pleasant to wear

| Model | Units per pack | Stock code |
|---------|----------------|------------|
| comfort | 1 | 31212 |



| | |
|------------------------|--|
| Material: | polycarbonate (viewing windows), polyamide (goggle body), polyvinyl chloride (nose bridge padding), metal (mounting screw) |
| Weight: | approx. 31 g |
| Viewing window: | 2.0 mm thick, clear |
| Optical class: | 1 |
| Frame: | blue |
| Properties: | scratch-resistant, non-fogging, with length-adjustable arms (4 positions), 99.99 % UV protection |
| Standard: | EN 166 |



Material: non-woven fabric
Colour: white
Weight: 10 g
Properties: breathable, free of glass fibres
Standard: food sector

Caps

Thanks to the double-coated cotton rubber band, the cap can be easily put on and quickly fit. It also ensures a non-slip fit with maximum comfort. The caps are primarily used to protect patients, surfaces, instruments and other work materials from contamination from the hair and head area. At the same time, they protect the wearer's hair and scalp against potential contamination. They are made of a breathable, fibreglass-free non-woven fabric.

- **single-use cap for protection of patients, working environment and equipment**
- **with rubber drawstring to make it easy to don and fit securely**
- **made from non-irritant materials**

| Size | Units per pack | Stock code |
|---------|----------------|------------|
| Ø 52 cm | 100 | 31242 |



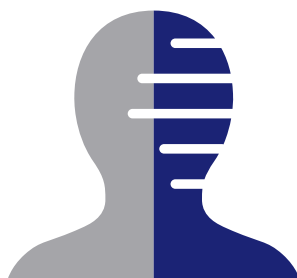
Material: polyethylene
Colour: white
Strength: 0.02 mm
Format: embossed, separate
Properties: waterproof, wipeable, tear-resistant, protein-free
Norm: food sector
Directive: 93/42/EEC

Single-use aprons

The white disposable aprons made of polyethylene reliably protect clothing against contamination and ensure the desired standard of hygiene in hospitals and practices. The advantages of the material include its low weight, durability and low allergy potential. The aprons are impermeable to liquids and wipeable. The tie straps allow fitting to various body shapes.

- **to protect clothing from soiling and contamination**
- **comfortable to wear thanks to lightweight material**
- **free of proteins for excellent skin compatibility**

| Size | Units per pack | Stock code |
|----------------|----------------|------------|
| 80 cm x 125 cm | 100 | 31243 |



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orders@tshs.eu

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OCCLUSION EYE PATCHES

In some children, clear vision is restricted to a single eye only, even though all the necessary organic and neuronal requirements for normal vision are met. This condition is referred to as **amblyopia (functional weakness in vision)**. It arises as a result of an abnormal development of the visual system due to a lack of stimulation of the sensory cells. Possible causes are refraction errors, squinting, clouding of the lens or drooping of the upper eyelid.

If the eyes send different visual impressions to the brain, it primarily processes the sharp images and neglects the weaker visual impression. Accordingly, the visual system of the weaker eye is insufficiently stimulated to develop its full vision.

However, if amblyopia is detected early, this missed development can be made up for with the help of occlusion therapy. Depending on the underlying disease, treatment is carried out as an independent therapy or in combination with other measures, such as prescription glasses or as pre/post-surgery measure. The occlusion periods are based on the severity of the amblyopia and the age of the child.



ORTOPAD®

... has been supporting parents and children with occlusion therapy since 1993 with brightly coloured eye patches, helpful tips and tricks for sticking the patches and lots of child-friendly motivational materials.

The occlusion eye patches provide a safe, gentle and breathable covering of the eye, with the necessary portion of durability for boisterous play and romping around. Format and age-appropriate sizes ensure an excellent fit and prevent unwanted light irritation of the covered eye.

The plaster collection ORTOPAD® mix is available for cheerful mixing that's fun for everyone. Here, children can choose their favourite motifs from a total of 60 designs and put together their own packs of eye patches according to their mood.

OCCLUSION EYE PATCHES FOR INDIVIDUAL MIXING:

- ergonomic shape with nasal slits
- thin, soft light protection insert
- skin-friendly, non-woven fabric
- breathable
- hypoallergenic adhesive



Examples from the range



Available in 3 sizes:

| | |
|----------------|---|
| Junior | approx. 67 mm x 50 mm (up to 2 years of age) |
| Medium | approx. 76 mm x 54 mm (from 2 to 4 years of age) |
| Regular | approx. 85 mm x 59 mm (aged 4 or older) |

The ORTOPAD® order forms for parents and children can be found on our website:

www.augenpflaster.com

@ortopad.augenpflaster

@ORTOPAD Augenpflaster

More information:



Sustainability



Packaging

We design our packaging for the ORTOPAD® mix to be as sustainable as possible. We do without unnecessary material and prefer to use bamboo cellulose packaging.



Material

When manufacturing our eye patches, we decided to use bamboo fleece. As a rapidly renewable raw material, bamboo is environmentally friendly. In addition, the fleece is very soft, robust and particularly kind to the skin.



Shipping

We do not use bubble wrap or Styrofoam for shipping. Among other things, we use packaging chips that are plant-based and thus score points with a positive environmental balance. These chips are biodegradable and can be easily disposed of with organic waste.

PREMIUM PATCHES IN OCCLUSION THERAPY:



www.augenpflaster.com

EYE DRESSINGS

Eyes are very sensitive to external influences and, depending on the extent of the injury, require active support for regeneration. A high quality standard for dressing materials is the basis for a rapid, uncomplicated healing – also in the context of the treatment of eye diseases.

Eye bandages and compresses fulfil two tasks in the treatment of injuries to the outer eye and in postoperative care: protection and fixation. On the one hand, the draping reduces the risk of infection. On the other hand, the bandages help to immobilise the eye. Eye movement is restricted, and friction-induced irritations or injuries minimised.

In addition to conventional dressing materials for simple eye dressings, pressure dressings or ointment dressings, the MASTER-AID® product range also includes eye shields with closed or perforated plastic discs. These specialist dressings are used when the eye does not just need to be protected from ingress of foreign bodies and pathogens but also from exposure to pressure. The closed disc format also stops the eye from drying out if the eye cannot close or can close only partially.



OPTOMED® SIMPLEX

OPTOMED® SIMPLEX is a sterile compress with all-round sealed edges and excellent moisture absorption. It is used for superficial injuries to the eye and as part of postoperative care to provide a protective, well-padded covering and immobilisation of the eyelid. The compress is also ideally suited for the application of medicinal products. Thanks to its round shape and small size, it adapts perfectly to the eye socket and is also comfortable for eyeglasses wearer.

- **supple, well-padded compress to protect the eye**
- **no residues in the coverage area thanks to all-round sealed edges and lint-free surface structure**
- **can also be used universally in general wound carer**

| | |
|---------------------|---|
| Composition: | 100 % polyester fibre (inside), 100 % non-woven polyester (outside) |
| Colour: | white |
| Properties: | sterile, highly absorbent, non-linting, soft |
| Format: | individually sealed |

| Size | Units per pack | Stock code |
|---------------|----------------|------------|
| 65 mm x 57 mm | 500 | 70206 |

OPTOMED®

The sterile, self-adhesive eye compresses allow quick and clean wound care of injuries to the outer eye or after surgical interventions. They consist of a breathable non-woven fabric and a lightly padded, absorbent wound pad. The lateral slits facilitate improved adhesion in the nose area. OPTOMED® is also very suitable for testing the field of vision if one eye has to be taped.

- **sterile, gently protecting drape for the eye**
- **nasal slits for improved fitting, making them comfortable to wear**
- **highly breathable, preventing moisture from building up under the dressing**

| Size | Units per pack | Stock code |
|---------------|----------------|------------|
| 96 mm x 66 mm | 10 | 70118 |
| 96 mm x 66 mm | 25 | 70119 |



| | |
|--------------------|--|
| Backing: | non-woven fabric |
| Lining: | anti-adhesive |
| Adhesive: | solvent and latex-free |
| Colour: | white |
| Properties: | sterile, self-adhesive, breathable, suitable for people with allergies |
| Format: | individually sealed |

ORTOLUX® & ORTOLUX®AIR

The sterile eye shields consist of a skin-friendly, non-woven fabric plaster with a centrally enclosed convex disc. Thanks to the flexible backing and the ergonomic shape, they adapt perfectly to the eye area. The transparent disc made of unbreakable plastic is 11 mm deep and approx. 56 mm x 37 mm in size. It not only offers the best mechanical protection for the covered eye, but also enables a comfortably large field of vision. With its closed disc, ORTOLUX® is particularly suitable for creating a humid chamber to protect the cornea and conjunctiva against drying out, for example in lagophthalmos or after LASIK surgery. In ORTOLUX®AIR, the openings in the disc ensure proper ventilation and allow administration of medicinal products without the need to remove the dressing.

- **sterile eye shields for covering the eye during healing phase following injury or surgery**
- **eye can be monitored and assessed easily without removing dressing**
- **ergonomically shaped for improved fitting, making them comfortable to wear**

ORTOLUX®

| Size | Units per pack | Stock code |
|------------------------|----------------|------------|
| 96 mm x 68 mm (small) | 20 | 70106 |
| 114 mm x 80 mm (large) | 20 | 70108 |

ORTOLUX®AIR

| Size | Units per pack | Stock code |
|------------------------|----------------|------------|
| 96 mm x 68 mm (small) | 20 | 70136 |
| 114 mm x 80 mm (large) | 20 | 70138 |



| | |
|--------------------|---|
| Backing: | non-woven fabric |
| Adhesive: | solvent and latex-free |
| Colour: | skin-coloured |
| Disc: | unbreakable plastic |
| Properties: | sterile, self-adhesive, light-permeable, suitable for people with allergies |
| Format: | individually sealed, disc with and without perforation |

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Looking forward
to your call and your
visit to our website!

Julia Peukert,
your Trusetal
team staff member



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