Wikofix®-ESV



Elasticated protective bandage for more than just first aid

What is Wikofix-ESV?

- unique «first aid» protective bandage, specifically designed for use in the event of finger or fingertip injuries in the trades
- can be used immediately after the first wound treatment
- unique combination of adhesive bandage, fixation bandage and sports support

Application areas

- for quick and easy wound care of minor cuts and abrasions
- treating dislocations as a brace (workshops, construction sites, construction companies, industry, trade, car companies, sports clubs, kindergartens, schools, household, office and leisure)
- hand protection when assembling (e.g. fitting grooved lids to containers, packaging or working from home)
- protection during reparation, assembly, packaging or sorting of small objects (trade, industry, technology, warehousing)
- protection when working with sandpaper (automotive industry)
- protection against blunt needle injuries (sewing)
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- protection of hands during long periods of work in one place or during the handling of sharp objects (warehouses, sheet metal work, glass workshopts, etc.).
- protection from hot plates and hot food containers (food industry, catering, slaughterhouses and butchers)
- protection against oil stains and fingerprints on sensitive products (optics, electronics)
- protection against chafing of hands and fingers (anglers, fishermen)
- protects existing dressings to allow showering or bathing

Product benefits

- latex free
- elastic
- user-friendly
- cost-effective in application / to use
- breathable
- soft, pleasant to the skin
- bleeding stop through microfine coating
- sticks only to itself, not to skin, hair or wounds; it does not restrict movement
- can be removed painlessly from the injured area
- very good resistance to water, oil, grease and dirt
- excellent replacement for conventional finger plasters
- tearable: no need to use knife or scissors



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Technical values

| Base material | flexible non-woven material (61.2 %) |
|-------------------|---|
| Base material | Hoxibie Hoff Wevert Haterial (e1.2 70) |
| Adhesive agent | synthetic adhesive (38.8 %) |
| Length | 4.5 m (stretched) Note: The stretched length at a tensile force of 8 N can be more than 4.6 m |
| Width | 50 mm |
| Colour | blue |
| Weight per roll | 16 g |
| Tensile strength | 35 N (min.) |
| Unwinding tension | 8 N (max.) |
| Cohesion | 1.2 - 2.0 N/cm |
| Elastizitätsrate | 1:2 - 1:2.4 |

Application

- After proper disinfection, tear off the Wikofix-ESV protective bandage and twist it around the injured area with a slight pull
- Use a sterile gauze for larger injuries
- For fingertip injuries, wrap the product once around the finger so that approx. 2 cm protrude
- These 2 cm of the protective bandage are folded over and the remaining bandage is then wrapped around the finger in a spiral shape











- For more serious injuries, e.g. to the arm or leg, the product can be used as additional protection over the existing dressing after initial medical treatment
- This use allows personal hygiene (washing / showering) to be carried out without any problems
- The product should be wrapped overlapping and with a firm pull at least
 3 times around the existing bandage
- Tip: in the latter case, the protective dressing can be used several times







Technical Data Sheet

Wikofix®-ESV



Item no. + Colour ESV 144 blue - protective

ESV 144.NF blue - refill pack

Delivery form Packing unit of 27 protective PE-box, each with one roll.

Refill pack: Packing unit of 12 packings of 3 rolls each in individual shrink

packing.

Shelf life In closed original packaging, protected from direct sunlight and stored in a dry

place between +15 °C and +25 °C, the official shelf life is 36 months from

date of production.

Observe: All information is based on careful examinations in the labs and our previous practical experience. They are noncommittal notes. Due to the many materials that are marketed and the different processing methods, which we cannot influence, we can, of course, not assume any warranty, including under patent-law, for the result of your work. We recommend performing sufficient own tests to find out if the product meets the respective requirements. In addition, we refer to our terms and conditions of sale, delivery and payment, available at www.wisabax.ch/agb.html. © Wisabax AG - This technical data sheet replaces all older versions.

Have you noticed an unclear formulation or an error? Thank you for your feedback. In case of doubt, the German version of the technical data sheet applies.

