

# THERMOPLASTIC EDGING STRIP

### A. GENERAL PRODUCT INFORMATION

THERMOPLASTIC EDGING STRIP is a thin low temperature thermoplastic lining material.

It is used as an edging material on orthoses, external immobilisation devices and rehabilitation aids.

#### B. PRODUCT RANGRE

THERMOPLASTIC EDGING STRIP is available on rolls of 20 mm (width) x 3000 mm (length) x 0.8 mm (thickness).

Art. no.	Colour
360201N.ST1	natural

#### C. PRECAUTIONS BEFORE USE

 Pull the loose end of the edging strip out of the package incision and cut the required length of material with a suitable pair of scissors.





\* Activate the strip in a hot water bath, with a dry heater or in a hot air oven at a minimum temperature of 65°C (149°F).



- \* Wait (at least 1 minute) until the material becomes transparent. This indicates that the material is ready to mould.
- \* Take the material out of the water bath and dry it briefly on a towel to remove the excessive water drops.
- Stick the EDGING STRIP on the edges of the orthosis after trimming.



 Make sure that half of the strip covers the inside surface of the orthosis edge and that the other half covers the outside part of the orthosis edge.





 The THERMOPLASTIC EDGING STRIP can easily be removed after application by reheating the edges of the orthosis carefully.

#### D. MAINTENANCE AND WASTE MANAGEMENT

The EDGING STRIP must be cleaned daily. Use lukewarm water and disinfecting soap or pre-moistened isopropanol wipes. Rinse well and dry thoroughly.

#### ! Never use solvents.

Sterilization of low temperature thermoplastics with THERMOPLASTIC EDGING STRIP in an autoclave is impossible. Sterilization by means of gas treatment is possible. Disinfection is possible with alcohol, quaternary ammonium or a solution of commercial disinfection soaps (HAC\*, Sterilium\*, etc.).

After use, the orthosis can be disposed of with normal household waste without harming the environment.

## E. ADDITIONAL INFORMATION

For additional information such as distributor contact information, product brochures, Safety Data Sheets and regulatory information, please visit our website www.orfit.com.

#### Note

It is prohibited to make alterations to this text without prior approval from Orfit Industries.



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