

## Rheluflex

Extruded, thermoplastic, elastic up to firm toe puff material. It is on spun lace polyester non-woven with optimal resilience and shape retention. The material can be used e.g. for ladies, men and children shoes with AGO style.

**Adhesive:** one side bonding // coated with EVA adhesive

Types:	Thickness:	
Rheluflex V 15 T	0.40 - 0.50 mm	
Rheluflex V 25 T	0.45 - 0.55 mm	
Rheluflex V 35 T	0.60 - 0.70 mm	
Rheluflex V 45 T	0.70 - 0.80 mm	
Rheluflex V 55 T	0.80 - 0.90 mm	
Rheluflex V 65 T	0.95 - 1.05 mm	

Method for use: Required interface temperature for bonding: approx. 90 -100°C

Ironing temperature: approx. 120 -140°C

Time: approx. 4 - 9 sec.

(Temperature and time can be reduced by pre-activating the material)

Clamp heater reactivation before lasting: Activating temperature: approx. 130 -150°C

Time: approx. 5 -11 sec.

**Delivery**: Sheets, 1.00 x 1.50 m

**Cutting**: diagonally

**Skiving**: We recommend a rippled steel bottom roller and a suitable skiving foot

**Manufacturers warranty:** Due to the great number of materials being used for shoe manufacturing the possibilities of chemical reactions and incompatibilities between components should be always tested beforehand. We are not liable for damages arising by non observance of our instructions for applications or from reactions beyond our influence and control.

Storing: Under normal conditions the storage is unlimited. Avoid direct storing in the sun. We guarantee for the goods 6 month after delivery date.

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