Data Sheet

Rhenoflex
Partner for innovative footwear production

Sprintoflex

Ironing-on toe puff based on a rayon fabric, one side coated with a polyesterbased thermoplastic adhesive, ideally suited for greasy leathers.

Types available:	**Thickness approx.**:
Sprintoflex V 35 P	0.60 – 0.70 mm
Sprintoflex V 45 P	0.70 – 0.80 mm
Sprintoflex V 55 P	0.85 – 0.95 mm
Sprintoflex V 65 P	0.90 – 1.00 mm

Method for use:

Use a fusing press for ironing on:
Required interface temperature for bonding: 100°C
Temperature at the press: 140 - 150°C,
Pressure: approx. 5bar,
Dwell time: 5 - 10 sec.
Time can be shorten and temperature can be reduced by preactivating the material on a hot plate or in a flash activator.

Clamp heater reactivation before lasting:
Temperature at the device: 120-130°C
Dwell time: 5-10 sec.

(All data may vary according to substance of material and type of upper)

Cutting:

On the bias as indicated on the sheets.

Skiving:

Use fine rippled steel bottom roller and i.e. Fortuna skiving foot 361 HP

Delivery:

In sheets, 10 sheets stapled together and edge trimmed on pallets or already cut and skived.

Sheet size:

1,00 x 1,50 m

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.

BK Giulini GmbH – BU Rhenoflex
P.O. Box 217 251
D-67072 Ludwigshafen • Germany
Phone: +49-(0)621-5709-03
Fax: +49-(0)621-5709-321
info@rhenoflex.com
www.rhenoflex.com

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Rx Research Laboratories