

KECK-CHIMIE S.A. Zone industrielle – B.P. 6 67340 INGWILLER

Tel.: +33 / 3 88 89 57 33 Fax: +33 / 3 88 89 51 30 mail: <u>info@keck-chimie.fr</u>

SOFTELLA Cotton fabrics for reinforcement

Product (without adhesive layer)	Finishing	Weight (g/m2)	Tolerance	Adhesive (on request)
SOFTELLA 30/17	Napped fabric	70	± 7%	S, BR, ON, OT, EP
SOFTELLA 20/20	Napped fabric and not napped fabric	125	± 7%	S, BR, ON, OT, EP
SOFTELLA 20/24	Not napped fabric	150	± 7%	S, BR, ON, OT, EP
SOFTELLA 125	Napped fabric	145	± 7%	S, BR, ON, OT, EP
SOFTELLA CANAPINA	Napped fabric	130	± 7%	S, BR, ON, OT, EP
SOFTELLA NUVOLA	Napped fabric	95	± 7%	S, BR, ON, OT, EP

Adhesive nature (on one side)	Adhesive weight (g/m2)	Tolerance
S (self-adhesive)	28	± 7%
BR (low reactivation polyurethane thermoadhesive powder for greasy leather, synthetic or stretch textiles)	90	± 7%
ON (polyurethane thermoadhesive powder for greasy leather, synthetic or stretch textiles)	90	± 7%
OT (film thermoadhesive EVA based with high adhesion)	35	± 7%
EP (thermoadhesive powder EVA based with high adhesion)	45	± 7%

Technical Features

The reinforcement textiles of the series **SOFTELLA** are made for a specific purpose in the footwear industry.

They are available in raw color, white and black and can be produced with or without protective paper.

Below the main features:

SOFTELLA 30/17: light and soft canvas to reinforce the upper.

SOFTELLA 20/20: medium reinforcement structure canvas, available in brushed version on one side or unbrushed, pure cotton or polyester blend.

The information contained herein is based on our technical knowledge and experience. Since it is the user's responsibility to determine the suitability of the product for his own use, he should thoroughly test any application.





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SOFTELLA 20/24: canvas with a good structure for bonding of heavy leathers; to more tightly woven canvas than the previous.

SOFTELLA 125: canvas with a compact structure, one side napped, for reinforcing different type of leather for shoes.

SOFTELLA CANAPINA: one hand napped canvas fabric to reinforce the upper, soft and well-structured, available also in waterproof version.

SOFTELLA NUVOLA: one hand napped canvas fabric to reinforce the upper, its softness is suitable to accompany the skin without being noticed.

Mode of use

In the case of versions with thermoadhesive type **OT, EP, BR, ON** below we suggest optimal temperatures and times of the press. It is important to emphasize that the temperature and right pressing time depending on the weight of the reinforcement used and the type of leather.

The self-adhesive version **S** is suitable for those who need simple positioning before sewing.

Thermoadhesive	Press temperature	Pressing time
BR	60 - 80° C	4 - 6 second
ON	80 - 100° C	4 - 6 second
ОТ	80 - 130° C	4 - 6 second
EP	80 – 150° C	5 - 10 second

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