



Soudatextile

Revision: 2/01/2020

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Technical data

Material	Non-woven polypropylene fabric
Elongation at break	55% (+/- 30%) [EN ISO 10319]
Tensile strength	4.5 kN/m (-10%) [EN ISO 10319]
Thickness	0.80 mm (+/- 20%) [EN ISO 9863-1]
Weight	110 g/m² (-10%) [EN ISO 9864]

* These values may vary depending on environmental factors such as temperature, moisture, and type of substrates. ** This information relates to fully cured product.

Product description

Soudatextile is a non-woven fabric out of polypropylene, needlepunched and heattreated, produced without adhesive or chemical binder for use in combination with liquid membranes at seam-, gap- and crackbridging applications.

Properties

- Ready for use
- Easy to apply
- Flexible
- For in and outdoor use
- Very good absorption of liquid membranes
- Air- and watertight i.c.w. Soudatight Hybrid
- Airtight and vapor barrier i.c.w. Soudatight LQ, SP or SP GUN
- Waterproof i.c.w. Soudabitum LQ, Soudabitum TX, Soudabitum Roofing and Soudaproof FX

Applications

To be used with the following Soudal products: Soudatight LQ, SP, SP GUN, Hybrid, Soudabitum LQ, TX, Roofing and Soudaproof FX.

Soudatextile can be used as a reinforcement fleece between waterproofing membranes (bituminous and concrete based) and also ensures a better mechanical resistance at water pressure.

For bridging and airtight finishing (i.c.w. Soudatight liquid membranes) of:

- The transition from inner cavity leaf to isolation plate
- Seams, gaps, cracks and holes
- Poorly placed or poorly cut PU foam
- Window connections
- Penetration seals
- (Expansion) joints

Packaging

Colour: white Packaging: Width (mm) x Roll length (m) x Roll/Packing 150 x 20 x 6 330 x 50 x 1 1000 x 50 x 1

Substrates

Substrates: all usual building substrates Nature: rigid, clean, dry or slightly moist, free of dust and grease. Surface preparation: Apply Soudatextile at all times in a wet product layer.

Remark: This technical data sheet replaces al previous versions. The directives contained in this documentation are the result of our experiments and of our experience and have been submitted in good faith. Because of the diversity of the materials and substrates and the great number of possible applications which are out of our control, we cannot accept any responsibility for the results obtained. Since the design, the quality of the substrate and processing conditions are beyond our control, no liability under this publication is accepted. In every case it is recommended to carry out preliminary experiments. Soudal reserves the right to modify products without prior notice.

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Application method

Application method: Before Soudatextile can be placed a first coat of product must be applied to a cleaned surface. Then place Soudatextile in the still wet layer. By doing so, avoid wrinkles and air inclusions and press Soudatextile firmly into the wet layer by means of a brush or a putty knife. Finally, apply a new layer of product over the Soudatextile, preferably on each side 2 cm wider than the fleece to avoid Soudatextile hanging loose.

Health- and Safety Recommendations

Take the usual labour hygiene into account. Consult label and material safety data sheet for more information.

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