Sealing Technology

MUREXIN

NEEDLE FLEECE NV 110

- > prefabricated shaped parts in the system
- > available in various widths
- > for creating a fleece-reinforced seal
- > especially for the Special Seal WD-1K
- > special needled fleece



Product description

The Murexin Needle Fleece NV 110 is a 110 gram/m² fleece developed especially for the Special Seal Murexin WD-1K.

It is used for the production of a reinforced sealing membrane, for layer thickness control and crack bridging.

A special manufacturing process enables the Needle Fleece NV 110, inimitably, to be completely impregnated with the Special Sealing Resin WD-1K, thus enabling the reliable production of a sealing membrane. The special needling of the fleece also has an extremely advantageous effect on a crease and bubble-free installation of the needle fleece into the Special Seal WD-1K.

20.0 cm x 50 m

27.5 cm x 50 m

35.0 cm x 50 m

55.0 cm x 50 m

70.0 cm x 50 m

90.0 cm x 50 m

Needle Fleece NV 110 internal corner 15 x 8 x 15 cm a 20 pcs/box Needle Fleece NV 110 external corner 8.5 x 8 x 8.5 cm

Delivery format

Delivery format		
Container	Outer packaging	Pallet
50 M / ROL	-	18 ROL
50 M / ROL	-	36 ROL
50 M / ROL	-	50 ROL
50 M / ROL	-	54 ROL
20 STK / STK	20	5000 STK

Storage

Can be stored frost-free, cool, and dry on wooden shelves in the unopened original container for unlimited shelf life

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TECHNICAL DATA SHEET

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Processing

Recommended tools

The Needle Fleece NV 110 is ideally cut with the Murexin fleece scissors.

Processing

After a material template of the Murexin Special Seal WD-1K has been created, the Needle Fleece NV 110 is embedded into the sealing resin without creases or cavities.

Still in fresh condition, the installed NV 110 is reworked with the Special Seal WD-1K, so that white fleece is no longer visible.

Technical data

Colour white
Surface weight 110 g/m²

Product and processing instructions

Material information:

- The material properties may be significantly altered if not processed within the ideal temperature and/or humidity range.

Environmental instructions:

same as for Special Seal WD-1K

- Protect from direct sunlight, wind and weather!

Tips

- Observe the product data sheets of all MUREXIN products used in the system.
- Keep a genuine original container of the respective batch for later repair work.

The information provided reflects average values that were obtained under laboratory conditions. Due to the use of natural raw materials, the indicated values may vary slightly from delivery to delivery without any impact on product suitability.

Safety instructions

This leaflet is based on extensive experience, is intended to convey the best of our knowledge, is not legally binding and does neither constitute a contractual legal relationship nor a subsidiary obligation resulting from the bill of sale. The quality of our materials is guaranteed within the framework of our general terms and conditions. Our products may be used by professionals and/or experienced and accordingly technically skilled persons only. Users are not released from inquiring in case of uncertainties or from rendering professional workmanship. We recommend using a test surface first or a small area for initial, small-scale testing. Naturally, it is not possible to describe or foresee all possible current and future uses and peculiarities. Information that is assumed to be familiar to experts has been omitted.

Please observe the current, technical, national and European standards, guidelines and data sheets regarding materials, substrates and the subsequent construction. Please contact us if you have any reservations or doubt.

This version is rendered invalid if a new version is released. The most recent data sheets, safety data sheets and the terms and conditions are available online at www.murexin.com.

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