

Polyester-based system textile

- easily embedded thanks to good penetration properties
- tensile load distributing
- supports stability in vertical connection areas
- roll width: 0.35 m
- length: 50 m
- surface weight: 110 g/m² according to DIN 18533-3



APPLICATIONS

- for embedding in liquid plastic
- for monitoring layer thickness
- Waterproofing of details, new construction and renovation, waterproofing of flat roofs

SUBSTRATE

- Pretreatment**
- The substrate preparations must be carried out in accordance with the specifications of the respective waterproofing system

COMPOSITION

- Polyester

PROCESSING

- Temperature**
- Cut the SVL Systemvlies to the required length. Apply the first layer of the coating compound (e.g. quick-mix FKD) and embed the vlies fresh on fresh. Ensure that the nonwoven is sufficiently saturated (dark color). The nonwoven is then reworked with the second waterproofing layer. The nonwoven must be completely covered by the liquid plastic
 - The nonwoven must be protected from rain until the second waterproofing layer is applied. The nonwoven webs are to be installed with an overlap of approx. 5 cm.

PACKAGING

- 17,5 m²/Roll

STORAGE

- Store dry and as per instructions.

QUANTITY REQUIRED / YIELD

- consumption: approx. 1.05 m² per m² laying surface

TECHNICAL DATA

Weight per unit area approx. 160 g/m²

Tensile strength ≥ 1,5 kN / 5 cm

All data are average values that were determined under laboratory conditions according to relevant test standards and application tests. Deviations are possible under practical conditions.

SAFETY AND DISPOSAL INSTRUCTIONS

Disposal ■ SVL Systemvlies can be disposed of with household waste in compliance with the local official regulations be disposed of together

GENERAL INFORMATION

This information sheet provides only general recommendations. Should you have any queries relating to a specific application, please contact our technical sales advisor or call our hotline: +49 541 601-601. All of the details given are based on our current knowledge and experience and on the assumption that the materials are professionally applied and used for their normal purpose. All of the details are non-binding and do not release users from their duty to undertake their own tests to ensure suitability for the intended application. Due to the effects of different weather, processing and construction site conditions, no guarantee can be given for the general validity of all details. We reserve the right to make changes as a result of further development of the product and applications engineering. The general rules for construction engineering, the valid standards and guidelines, and the technical working guidelines must be observed. The publication of this technical data sheet renders all previous editions of this data sheet void. Please obtain the latest information from our website.