

# Nafuflex SD

3-layer protection and drainage sheeting.



## PRODUCT PROPERTIES

- Protection against dynamic, static and thermal load
- Compatible with bitumen
- Flexible
- Ready-to-use in areas of coverings
- No additional preparation for areas of coverings

## AREAS OF APPLICATION

- Protection board according to DIN 18533
- Protection for Nafuflex waterproofings
- Laminar drainage

## APPLICATION ADVICE

**Application:** The application of Nafuflex SD is made without any open joint. The fabric must overlap on two sides. Adhesive is Nafuflex DPK. The board is glued with the blue side towards the bituminous thick coating. In areas of coverings the board is bent and fixed tight to the floor slab. The refill of the excavation pit should be made as soon as possible after fixing the boards.

**General information:** DIN 18533 must be observed when sealing building structures with polymer-modified bituminous thick coatings.

## TECHNICAL VALUES & PRODUCT CHARACTERISTICS

Characteristic	Unit	Value	Comments
Compressive strength	KN/m <sup>2</sup>	250	
Length	m	15	
Width	m	2	
Water drainage capacity	l/(s·m)	2.72	at 20 kPa
Base	napped membrane HDPE, slide foil LDPE, geotextile polypropylene		
Delivery form	Pallet @ 6 rolls		

**Note:** The information contained in this data sheet is based on our experience and is correct to the best of our knowledge. It is, however, not binding. It will need to be adapted to the requirements of the individual structure, to the specific application and to non-standard local conditions. Application-specific conditions must be checked in advance by the planning engineer/specifier and, where different from the standard conditions indicated, will require individual approval. Technical advice provided by MC's specialist consultants does not replace the need for a planning review by the client or its agents in respect of the history of the building or structure. Subject to this prerequisite, we are liable for the correctness of this information within the framework of our terms and conditions of sale and delivery. Recommendations of our employees deviating from the information given in our data sheets are only binding for us if they are confirmed in writing. In all cases, the generally accepted rules and practices reflecting the current state of the art must be observed. The information given in this technical data sheet is valid for the product supplied by the country company listed in the footer. It should be noted that data in other countries may differ. The product data sheets valid for the relevant foreign country must be observed. The latest technical data sheet shall apply to the exclusion of previous, duly superseded versions; the date of issue in the footer must be observed. The latest version is available from us on request or may be downloaded from our website. [2300018669]