

## TECHNICAL DATASHEET



# SOPRABASE SLV 200 SF

## **Description**

Membrane composed of elastomer bitumen and a fiberglass reinforcement.

Used as a base layer within a multi layer waterproofing system or as a vapour control layer.

The upper surface is finished with talcum/sand.

The lower surface is protected by a thermofusible film.

#### **Characteristics**

Composition	Standard	Unit	Value	Tolerance
Reinforcement			fiberglass	
Finish upper side		in a	talcum/sand	
Finish lower side			thermofusible film	
Coating mass		elastomer modified bitumen		
Technical characteristics				
Thickness	EN 1849-1	mm	2,1	± 5 %
Mass (indicative)	EN 1849-1	kg/m²	3,0	
Tensile force (L / T)	EN 12311-1	N/50 mm	350 / 200	± 20 %
Elongation at max. tensile force (L / T)	EN 12311-1	%	NPD	
Dimensional stability	EN 1107-1	%	NPD	
Resistance to tearing (nail shank) (L / T)	EN 12310-1	N	NPD	
Flexibility at low temperature	EN 1109	°C	≤ -20	
Flow resistance at elevated temperature	EN 1110	°C	≥ 110	
Reaction to fire	EN 13501-1	Class	NPD	
Water vapour diffusion-equivalent	EN 1931	m	105	± 20 %
Packing				
Dimensions of the roll	EN 1848-1	m	≥ 16 x 1	
Mass/roll	EN 1941-1	kg	± 47	
Rolls/pallet	The second		25	
NPD - no performance determined				

NPD = no performance determined

#### **Installation**

Fully applied by torch-on or hot-air method including the overlaps.

### **Special indications**

#### Hygiene, Health and Environment

The product does not contain any substance which is likely to be detrimental to your health or to the environment and complies with generally admitted Health and Safety Requirements. For more information, please refer to the relevant safety data sheet.

#### **Quality-, Environment- and Safety Management**

**SOPREMA** always recognises as a high level of importance the quality of the products, the environment and safety. For this reason, we operate independently monitored Quality and Environment Assurance Systems in line with EN ISO 9001 and EN ISO 14001.

SOPREMA reserves the right to amend the composition of its material and consequently their prices, without prior notice. For this reason, all orders will be accepted only in accordance with the conditions and technical specifications in force at the date of order. Contact: www.soprema.com

