

IREX PROFIL

DESCRIPTION AND SCOPE OF APPLICATION

Vapour control layer in SBS modified bitumen for concrete or wooden decks.

- Applied upon : Non accessible flat roofs – Technical flat roofs – Pedestrian terrace – Roof garden or planted terrace – Vehicle access terrace.
- Applied by : Torching / Nailing (for wooden decks)



COMPOSITION

Main surface	Sanded
Blend	SBS elastomeric bitumen
Reinforcement	Glass mat
Underface	Thermofusible plastic film

DIMENSIONAL CHARACTERISTICS

	Nominal value	Critical value
Thickness (mm)	2.9	2.8
Length (m)	10	9.90
Width (m)	1	0.99
Weight/roll (kg)	37.7	35.8

PERFORMANCES

	Norm	Unit	Nominal values	Critical values
Tensile strength	EN 12311-1	N/5cm	350 x 200	320 x 190
Elongation	EN 12311-1	%	3 x 2	2 x 1.9
Nail tearing resistance	EN 12310-1	N	85 x 85	85 x 85
Cold bending resistance	EN 1109	°C	-20	-15
Heat flow resistance	EN 1110	°C	100	

ISO 9001 REFERENCE DOCUMENT

. Our company has been awarded the ISO 9001 certificate for all its establishments in France.

. The french product technical data sheet is the ISO 9001 reference document.



PACKAGING

Rolls quantity per truck pallet : 24
Rolls quantity per container pallet : 27
Rolls quantity per wooden box : 25

*This product is packaged in rolls set up vertically on pallet or wooden box.
It must be stored vertically under shelter, away from heat sources.
It is not classified as dangerous according to the International Regulation.
(ADR, RID IATA and RTMDR). Customs tariff number : 680710100000A*

GENERALITIES ABOUT APPLICATION

The longitudinal laps and the end laps must be bonded with hot bitumen or by torching at least 60mm wide.
Installation must be in accordance with the relevant technical Standard or Agreement.

NOTE

- 1) Where 2 values for given characteristics are shown, the first is for the longitudinal direction and the second is for the cross direction.
- 2) Nominal value tolerances conform to UEAtc standards.
- 3) Siplast reserves the right to modify its composition as a result of technics and experiments improvements. This product data sheet supersedes the previous edition. To obtain the up-dated product data sheet, please contact the Siplast's Technical Department.