

Product Technical Information EXP/044 Rev. 2 - 03/02/2020

PAREQUERRE

PRODUCT DESCRIPTION AND USES

Elastomeric SBS strip reinforced with a heavy nonwoven polyester fleece giving a high resistance to puncturing. This product is for use as: angle strip in waterproofing systems for non-accessible roofs in new works or renovation.

COMPOSITION

Surface	Sand
Blend	Fillerized SBS elastomer bitumen
Reinforcement	Nonwoven polyester
Underface	Hot melt film

DIMENSIONAL CHARACTERISTICS

	250 mm	333 mm
Nominal thickness (mm)	3.7	3.7
Width (mm)	250	333
Roll nominal length (m)	10.00	10.00
Area density (g/m²)	4708	4708
Mass of a roll (kg)	11.77	15.68

PERFORMANCES

KIND OF TEST	Reference Norm	Units	Average values
Tensile strength at max	EN 12311-1	N/5 cm	700 x 550
	ASTM D 5147-6	kN/m	13.56 × 10.80
Elongation at max	EN 12311-1	%	40 x 45
Liongationatmax	ASTM D 5147-6	%	54.05 x 60.73
Nail tearing resistance	EN 12310-1	N	300 x 320
Cold temperature flexibility	EN 1109	°C	-20
Cold temperature nexibility	ASTM D 5147-11	°C	≤ - 20
Heat flow test	EN 1110	°C	100
rieat now test	ASTM D 5147 - 15	°C	≥ 100
Dimensional stability	EN 1107-1	%	-0.5
	ASTM D 5147-10	%	≤ - 0.5
Waterproofing	EN 1928		Pass

ISO 9001 REFERENCE DOCUMENT



Our products are manufactured by certified ISO 9001 plants

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Société par Actions Simplifiées au capital de 5 729 600 €



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PACKAGING

	250 mm	333 mm
Rolls quantity per truck pallet	80	60
Rolls quantity per container pallet	100	75
Rolls quantity per wooden box	80	

GENERALITIES ABOUT APPLICATION

Using	The generalities about the product using are set out in the ZSA STANDARD
Application	The generalities about the product application are set out in the ZTA STANDARD
Application (complementary information)	On site, this membrane is cut in pieces of 1 m then folded at 90° angle (i.e. two wings of 125 mm) then welded on the deck (sanded face). Horizontally, it is welded to the waterproofing membrane when the system is single ply, and between the two membranes in a two layer system. For a single ply system on a concrete deck, it can be welded directly to the relief after a primer is applied. Vertically, the PAREQUERRE is (always) welded to the support after a primer is applied. Note: For renovation works, the existing vertical waterproofing must always be removed before executing the new works. The waterproofing membrane fixed to the PAREQUERRE can only be applied by torching as the PAREQUERRE upper face is a continuous film.
Overlaps	Current building practices concerning overlaps are set out in the ZRA STANDARD
Slopes	Current building practices concerning slopes are set out in the ZPA STANDARD

COMPLEMENTARY INFORMATIONS

Values	Where 2 values for given characteristics are shown, the first is for longitudinal direction and the second is for the cross direction.
Tolerances	The average values derived from standard tests and are subject to the usual production variations. The indicated average values comply with the UEAtc standard and project prEN 13707. The nominal value tolerances comply with the UEAtc standards. Some slight variations can be noticed as the values are based on the average values obtained from several plants.
Modification(s)	Our company reserves the right to modify its composition as a result of technologic and experiments improvements. This product data sheet supersedes the previous edition, to obtain the up-date technical data sheet, please contact our technical department
Hazardous classification	It is not classified as dangerous according to the international regulation (ADR, RID, IATA, and RTMDR)
Complementary information	This document is only a product technical data sheet, regarding each waterproofing design, please, consult the concerned technical agreement and in case of doubt contact our technical department.
Storage	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.

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