



SUPERSEAL SHOWER N FLOOR

WATERPROOFING & CRACK PREVENTION MEMBRANE

Product Specification Sheet

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SUPERSEAL Shower N Floor is a flexible soft waterproofing membrane that can be used anywhere waterproofing is required but excels for use under tiles in showers and on terraces, balconies, walls and floors. It is made from 2 soft membranes of polyolefin laminated together to make a film that is covered on both sides with a special fleece webbing. Tiles can be installed directly onto Shower N Floor using a thin-bed method. Other trowel applied covering materials, such as plaster, can also be used.

Shower N Floor

Part#	Roll Sizes
TW82165	3'3" x 16'6" (54ft ²) 1m x 5m
TW82985	3'3" x 98'6" (323ft ²) 1m x 30m

NOTE:

The Shower N Floor and the Seam cloth are made from the same material

Seam Cloth

Part#	Roll Sizes
TC82561	5" x 16'6" - 12.7cm x 5m
TC82589	5" x 98'6" - 12.7cm x 30m

ASTM C482	M-4.2 Seam Strength	18 lb f/in / 3.15 kNm
	M-5 Shear Strength	152.9 psi / 1055 kPa
ASTM D751	M-4.3 Breaking Strength	1,166 psi / 8,040 kPa
ASTM D1204	M-4.4 Dimensional Stability	Complies
ASTM D4068	M-4.5 Waterproofness	No wetness or droplets on top of sample at 48 hours

Characteristics	Method	Unit	Tolerance	Value
Tensile strength	EN 12311-2 Mét. A	N/50 mm	MLV L: 395 MLV T: 130	L: >425 T: >130
Elongation at breaks	EN 12311-2 Mét. A	%	MLV L: 23 MLV T: 190	L: >25 T: >200
Impact strength	EN 12691	mm	MLV: 150	PND
Resistance to static loading	EN 12730 Mét. B	Kg	MLV: > 20	>20
Foldability at low temperature	EN 495-5	°C		PND
Fire rating	EN 13501-1	Euroclass		F
Width	EN 1848-2	m	-0,5% y +1%	1 - 1,2 & 1,5
Weight (mass per unit area)	EN 1849-2	g/m ²	-5% y +10%	335
Effective thickness	EN 1849-2	mm	-5% y +10%	0,52
Visible defects	EN 1850-2	mm		PASS
Straightness	EN 1848-2	mm	g < 50	g <10
Flatness	EN 1848-2	mm	p < 10	p <5

MLV: Limited Value. PND: Not Determined

Other physical properties	Method	Unit	Tolerance	Value
Dimensional stability	EN 1107-02	%		L: - 0,2 T: 0
Tensile strength of the mortar (C2) anchor to the membrane	CSTB method	N/mm ²	+ / - 10%	0,9
Tensile shear strength of the mortar (C2) anchor to the membrane	CSTB method	N/mm ²	+ / - 5%	1,28
Impact strength. Ball impact into the ceramic tiles	CSTB method	N° impacts		4
Reaction to chemical products including water	EN 1847	The values do not change after 28 days under calcium hydroxide solution at 23°		

Conservation: Keep in original packing conditions. Protect from direct sunlight.

SUPERSEAL warrants this product for a period of 20 years. In the event this product fails to meet these requirements, the said amount of material shall supplied free of charge. There are no warranties beyond this expressed as stated above. **SUPERSEAL** assumes no responsibility for any other losses or damages, labour, materials, punitive, incidental or consequential or otherwise. Proof of purchase must be provided at time of claim.