

BITUSEAL

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Elastomeric polymer bitumen membrane (SBS)



DESCRIPTION

Prefabricated waterproofing membrane made with distilled bitumen and elastomeric polymer (SBS) reinforced with thermostabilised non-woven polyester fabric.

Elastomeric SBS membranes without the self-protection consisting of slate chippings cannot be painted and cannot be employed as monolayer or exposed top layer.

ADVANTAGES

✓ Good workability even at low temperatures

Reinforcement: Non-woven reinforced polyester fabric

Compound: Elastomeric polymer bitumen (SBS)

Upper finish: PE Film
Lower finish: PE Film

Intended use: Underlayer / Foundations

Application method: Blowtorch

TECHNICAL SPECIFICATIONS

CHARACTERISTICS	TESTING METHOD	M.U.	TOLERANCE	VALUE
Thickness	EN 1849-1	mm	MDV - 0.2 mm	4
Maximum tensile strength (L/T)	EN 12311-1	N/50 mm	MDV - 20%	500/400
Flexibility at low temperature	EN 1109	°C	MLV	- 15
Creep	EN 1296/1110	°C	MDV - 10°C	100
Load resistance	EN 12730	Kg	MLV	10

PACKAGING

PRODUCT	ROLL SIZE	WEIGHT KG/SQ M	THICKNESS MM	SQUARE METRES PER PALLET	EN STANDARDS
Bituseal	10 m x 1 m	-	3	300	13707-13969
Bituseal	10 m x 1 m	-	4	250	13707-13969
Bituseal	10 m x 1 m	3	-	390	13707
Bituseal	10 m x 1 m	4	-	300	13707-13969

Please refer to the technical data sheet for more information, constant research in the field may result in changes to data content without the producer being obliged to inform all interested parties