

GENERAL DESCRIPTION - USES

Breather waterproof roofing underlay manufactured by thermally bonding outer spunbonded polypropylene layers and inner layer of microporous polypropylene film for pitched supported or unsupported roof construction without sarking and can be used also for vertical wall construction as wind barrier.

It can be applied in direct contact with thermal insulation with recommended overlap.

This product does not contain any dangerous substances.

CHARACTERISTICS / ADVANTAGES

EshaDach 95:

- is not perforated
- is breathable while providing a highly effective water barrier
- is light and easy to install
- high strength and durability characteristics
- weight 95 gr/m²

TECHNICAL CHARACTERISTICS



STORAGE

Rolls 1,5m x 50m = 75 m^2

PACKING

EshaDach 95 rolls should be stored in their original package, protected from direct sunlight, rain, snow and ice.

CHARACTERISTICS	UNITS	NOMINAL	т		METHOD
		VALUE	min	max	
Reaction to fire		E		-	EN 13501, EN 11925-2
Resistance to water penetration		W1		-	EN 1928, EN13111
Resistance to water penetration after artificial ageing		W1	-		EN 13859-1;2, Annex C
Tensile properties: maximum tensile force MD/CMD	N/50 mm	220/140	-20/-20	+40/+30	EN 12311-1, EN 13859-1;2
Max tensile force after artificial age- ing MD/CMD	N/50 mm	190/120	-20/-20	+50/+40	EN 13859-1;2, Annex C
Tensile properties: Elongation MD / CMD	%	40/70	-10/-20	+30/+40	EN 12311-1, EN 13859-1;2
Elongation after artificial ageing MD/ CMD	%	30/55	-10/-22	+30/+40	EN 13859-1;2, Annex C
Resistance to tearing MD/CMD	Ν	80/90	-20/-20	+30/+30	EN 12310-1, EN 13859-1;2
Flexibility at low temperature	°C	-20		-	EN 1109, EN495-5

The information contained in this leaflet is, to the best of our knowledge, true and reliable and is supported by the present state of our knowledge. According to the care taken and the method of application, upon which we have no influence, the values are subject to divergence. Therefore for best results, prior to use, an application test should be made by the user under his own processing conditions.

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BREATHABLE MEMBRANES

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