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TECHNICAL DATASHEET No. 01/2016

Type of product: Vapour permeable membrane

Identification code of the product-type: 90

Commercial name: Membrane EUROTOP L2 1,5m x 50m

Structure: Laminate of polypropylene non-woven with active PP+CaCO₃ film

Parameters:

PRODUCT			
CHARACTERISTIC	TEST METHODS	UNIT	VALUE
Length	PN-EN 1848-2	[m]	50
Width	PN-EN 1848-2	[m]	1,5
Strainghtness	PN-EN 1848-2	-	Compliance
Dimensional stability Dimension along/across	PN-EN 1107-2	[%]	-
Mass per unit area	PN-EN 1849-2	[g/m2]	90
Reaction to fire	PN-EN1350-1	[Class]	E-d2
Water tightness before and after artificial ageing	PN-EN 1928 (Method A)	[Class]	W1
Water vapour transmission (Sd)	PN-EN ISO 12572/C	[m]	0,010
Tensile resistance before artificial ageing along/across	PN-EN1231-1 A PN-EN13859-1	[N/50mm]	210/130
Elongation before artificial ageing along/across	PN-EN 12311-1 A PN-EN13859-1	[%]	72/92
Resistance to tearing along/across	PN-EN 12310-1 PN-EN 13859-1/B	[N]	95/125
Flexibility at low temperature	PN-EN 1109	[°C]	-25
Resistance to penetration of air by +/- difference in pressure	PN-EN 12114	[m3/(m2xhx50Pa)]	≤0,1
Tensile resistance after artificial ageing along/across	PN-EN 12311-1 A PN-EN 13859-1	[N/50mm]	190/110
Elongation after artificial ageing along/across	PN-EN 12311-1 A PN-EN 13859-1	[%]	42/62

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Application:

1. Flexible sheets for waterproofing – Underlays for discontinuous roofing, according to PN-EN 13859-1: September 2010

- 1.1. As a precoat, sealing roof coverings which are based on battens and counter-battens in non-ventilated roofs with ventilated covering with a slope $> 20^{\circ}$;
- 1.2. As a protective-spacer layer of thermal insulation under coverings based on sheathings in ventilated roofs with a slope $> 15^{\circ}$;
- 1.3. As a sealing of plates of "on-rafter" thermal insulation, e.g. PIR, PUR etc. according to manufacturer's instructions.

2. Flexible sheets for waterproofing – Underlays for walls, according to PN-EN 13859-2: September 2010

2.1. As a sealing and protection of thermal insulation in wooden and concrete ceilings.

Storage conditions: Rolls should be stored in dry, cool space, on a flat and clean floor.

Packaging: Rolls are packed in EUROTOP L2 wrapper, placed on a wooden pallet, 36 pieces on each. EUROTOP L2 label is added to every roll. Pallets are protected with film.

Supplier: FAKRO sp. z o.o.

ul. Węgierska 144 a 33-300 Nowy Sącz

This technical datasheet was compiled on the basis of the declaration of performance no. 01/2016/ND.

The above information was prepared in a good faith, it is precise and consistent with our current knowledge of the subject. The parameters were prepared on the base of the average values checked during our standard production process.

Document for distribution only in its entirety.