



ASPHALTIC MEMBRANE RAMCHOS WITH FLEXIBLE ALUMINIUM PROTECTION

Putty asphaltic membrane of high quality. Central core of PEAD which gives it great elasticity without resigning uniformity in its dimensions, with superficial coating of aluminium *No Crack* foil embossing of the best UV rays reflection which protect it from premature ageing and allows it to be used as exposed layer proposing a simple, quick and definitive waterproofing.



ASPHALTIC MEMBRANE WITH POLYETHYLENE ASSEMBLY AND ALUMINIUM NO CRACK

Specifications						
Denomination	Weight kg	Thickness mm	Reinforced Aluminium No crack	Inferior side	Central core	Roll dimension in m2
Ramchos 4mm	43	4	Alum 60 mic	PEAD ##	PEAD	10
Ramchos 3mm	33	3	Alum 60 mic	PEAD	PEAD	10
RCH 400 NC	35	3.2	Alum 60 mic	PEAD	PEAD	10
# Product to be used under the tiles			## PEAD: High density Polyethylene			

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Use

In outside surfaces, no passable or occasionally passable
Concrete roof waterproofing
Cement roof waterproofing
Metal sheet, fiber cement roofs waterproofing
Big size tanks waterproofing

Setting

-Floating or bonded (see recommendation of IRAM 12627), using primer (asphalt paint or emulsion).
-The surface will not have punching points and will have to be cleaned and dried.
-The welding sides will be of 8 and 15 cm between the endings of the rolls.
-For the construction of flossing and other details, see IRAM 12627.

Warnings

-All the rolls have to be stored in covered places protected against the dust, the rain and the sunrays action, and with temperatures neither below than 5°C nor above than 35°C.
-Under any circumstances it will be allowed the rolls to fall off the transport, especially during cold weather.
-Only the quantity of rolls to be set that day will be taken and carried to the work.
-The rolls will be stowed in horizontal way.
-The membrane rolls and the primer will be prepared in the place where they will be set during two hours before their use in order to reach the balance with the climatic conditions which also affect the substrate. Under temperatures near to 5° C, a special care will be taken when laying the roll, unrolling it slowly so as to avoid rips, fissures or any other damage.
-It is advisable to have carbonic gas or chemical dust fire extinguisher in the setting place to counteract fire spots, which could start by the excessive warming of the membrane or the substrate during the setting. .



IRAM n° 6685

It standardizes this sort of Ramchos membrane

Characteristics		Units	Requirements		Test methods
			Minimum	MMinimum	
Thickness		mm.	It has to be uniform and it doesn't have to vary in more than +/- 10% of the one specified by the manufacturer		IRAM 1588
Mass / m2		kg/m2	3.2	-	IRAM 1588
Synthetic polymers central sheet mass m2		kg/m2	0.05	-	IRAM 1581
Breaking load	Longitudinal	N/cm	32	-	IRAM 1577
	A Transverse		31		
Minerals load. (2.1.3)		g/100g	-	35	IRAM 1581
Bituminous mass. m2		kg/m2	3	-	IRAM 1581
Heat proof	General characteristics	-	There won't be changes such as bituminous mass flux or blister shaping		6.2
	Lengthening	%	-	2%	
Folding on a radius of 12.5 mm to 0° C, done in 3s over both sides		-	There won't be crack, fissures, bituminous mass or load material loosening		IRAM 1579
Dynamic punching		J	2.45	-	6.2.3. e IRAM 1587 e IRAM 1595

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