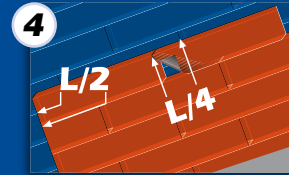
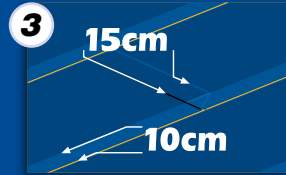
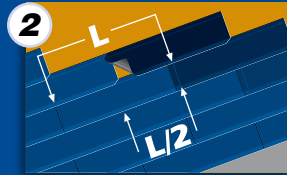
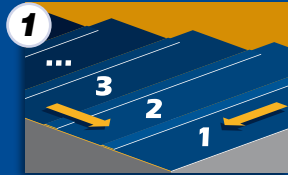


Application

- On cementitious surfaces and similar apply, by roller or airless, bituminous primer, approx. consumption 200/400 gr/m².
- To have all overlaps with the slope, position the membrane always starting from the lowest point. (Draw. N.1)
- Position the membrane sheets staggered, avoiding to create any overlaps against the slope and the drains. (Draw. N.2)
- Cut the corners of membrane sheet which will be laid under the next sheet at a 45° angle (10 x 10 cm). (Draw. N.3)
- The joints, both side and head, must be respectively overlapped by 10 & 15 cm. (Draw. N.3)
- The second layer of membrane will be applied astride and over the first one, always in the same direction, and approx. 1/4 of its length from the previous sheet. (Draw. N.4)
- The bituminous membrane will be applied with a propane gas torch to the substrate. It is necessary to heat the entire surface, except for the side & head laps, making sure that the compound forms a liquid mass in front of the roll to assure that it saturates any superficial porosity.
- The side laps (10 cm) and head laps (15 cm) will be heat welded with an appropriate torch; during this stage the overlaps should be pressed by using a roller (15 kg) from which a bead of compound should flow and therefore avoiding to have to iron the overlaps.
- The height of the verticals must be equivalent or superior to the finished surface by at least 15 cm.



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Recommendations

- Rolls of product must be stored upright in suitable areas (roofed and ventilated) far from sources of heat, and must never be stacked one on top of another in order to prevent deformation that may compromise laying. Store the product at temperatures higher than 0°C.
- The application surface must be smooth, dry, and clean.
- The application surface must be previously treated with the appropriate bituminous primer (LARIPRIMER or ECOLARIPRIMER).
- The application surface must always be even and smooth and with sufficient slope (min. 1.5 %) to prevent ponding water.
- The product must be applied at room temperatures of above +5°C.
- Application must be suspended during inclement weather (excessive humidity, rain, etc.).
- Providing a light level of protection with acrylic paint (ACRIL BIT o aluminous (PROTEXOL) is highly recommended in order to increase the performance and duration of the roof covering for products not self-protected with natural slate or reinforced on both sides that are used as finishing layers. In such case, it is well worth waiting for the uniform oxidation of the membrane's top level (3-6 months depending on exposure and season) before proceeding to application.
- Whenever bituminous membranes protected with non-woven PPL filaments are used, the bituminous waterproof roof covering can be painted immediately after it has been laid.
- The pallets supplied are suited only for normal warehouse movement and not for raising heavy loads to height.
- We recommend making correct and regular warehouse rotation.

Technical data

Technical Characteristics	Measure Units	Reference Norm	P	P	PA	PA	V	V	Tol.
Type of reinforcement			Single strand polyester				Fibre glass		
Upper face finish			Sand or talc		Mineral			Sand or talc	
Lower face finish			P.E. film						
Watertightness	Kpa	EN 1928	60						
Length	m	EN 1848-1	10 -1%						
Width	m	EN 1848-1	1 -1%						
Mass	kg/m ²	EN 1849-1	3,55	4,85	4	4,5	3,55	4,85	-10%
Cold flexibility	°C	EN 1109	-5						
Flow resistance	°C	EN 1110	120						
Flow resistance after ageing	°C	EN 1296	NPD		120			NPD	
Tensile strength L / T	N / 5 cm	EN 12311-1	400/300				300/200		
Elongation at break L / T	%	EN 12311-1	35/35				2/2		
Tearing resistance L / T	N	EN 12310-1	120/120						
Dimensional stability	%	EN 1107-1	0,3						
Loss mineral	%	EN 12039					30		
Fire resistance		EN 13501-5	F ROOF						
Fire reaction		EN 13501-1	F						
Tensile strength after ageing L / T	N / 5 cm	EN 1296					NPD		
Elongation at break after ageing L / T	%	EN 1296					NPD		
Impermeability after artificial ageing	Kpa	EN 1296					60		

Sizes & packing

Description LARI	P 3	P 4	PA 4 Kg/m ²	PA 4,5 Kg/m ²	V 3	V 4
Rolls size [m]	10x1	10x1	10x1	10x1	10x1	10x1
Rolls per pallet	33	25	30	27	33	25
Square meters per pallet [m ²]	330	250	300	270	330	250

The technical data given is based on average values obtained during production.
Laribit reserves the rights to change or modify the nominal values without prior notice or advice.

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