

PASSABLE WALKABLE COVERING

CONCRETE AND MASONRY SUPPORT: self-blocking flooring

Para. 1

Masonry and cement support and sloping screed of sand and cement mortar drawn to a straight edge and, if necessary, smoothed using a trowel. Before laying the membrane, treat the entire surface of the screed that is to be made waterproof, as well as the overlaps, with **PRIMER V 70**, applying this at a rate of 200 ÷ 300 g/m², and in any case using a sufficient quantity to ensure adherence of the waterproof membrane.

Para. 2

5 mm thick basic waterproof membrane ITER ROUTE, (plastomer polymer bituminous membrane BPP reinforced with high resistance spunbound polyester non-woven fabric weighing no less than 250 g/m²) torched on, completely adhering is carefully welded to the overlaps (minimum overlapping: 80 mm side and 150 mm butt - minimum actual adhesion: 60 mm side and 100 mm butt - for butt joins, a maximum overlapping of three canvases will be allowed) and in correspondence with all the perimeter details.

Para. 3

Supply and installation, for heat or hot air canvas in correspondence with the vertical laps, of a 25 cm high strip of 4 mm BPP membrane.

Para. 4

5 mm thick ITER ROUTE, finishing waterproof membrane, (BPP plastomer polymer bituminous membrane reinforced with high resistance spunbound polyester non-woven fabric) weighing no less than 250 g/m²) torched on, in sufficient quantity and in the same direction as the basic membrane but with staggered longitudinal joins (that is, laying the canvases of the 2nd layer straddling the 1st one), completely adhering and carefully welded on the overlaps (minimum overlapping: 80 mm side and 150 mm butt - minimum actual adhesion: 60 mm side and 100 mm butt for butt joins, a maximum overlapping of three canvases will be allowed) and at the point of all the perimeter details.

Para. 5

Doubling corner element with membrane, with specifications as described above, to waterproof the vertical one that will overlap the horizontal one by at least 10 cm, and welded for thermal-tempering with specific safety or hot air burner.

The height of the vertical one will be equal or greater than 15 cm from the height of the finished flooring.

Para. 6

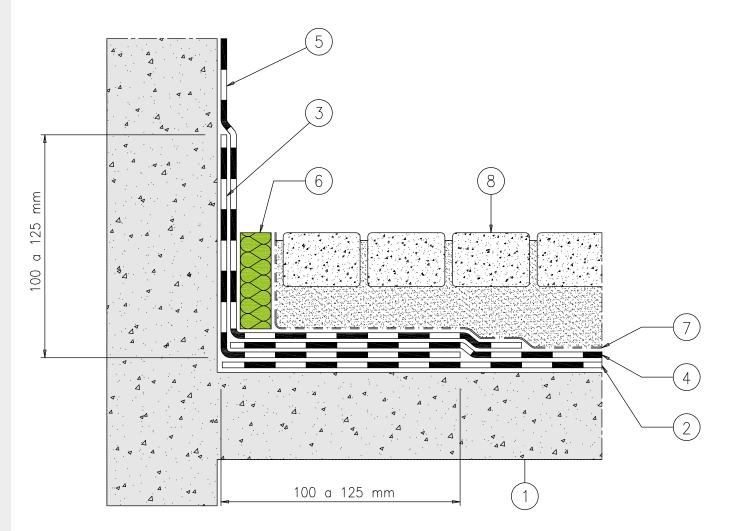
Protection element with perimeter lap with a compressible XPS element that is 2 cm thick. Fixed with suitable glue.

DRENO 200 separation and filtering layer (polyester non-woven fabric of 200 g/m² in rolls) carefully stretched across the finishing membrane (minimum overlaying between the rolls): 100m side and butt) and in correspondence with all the perimeter details.

Para. 8

Solid, concrete self-blocking pa	assable flooring, finishing type
	colour, thickness
cm, laid on a bed of sa	and,cm thick, vibrating
compactor.	

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- 1. Support treated with Primer V70
- 2. 5 mm Iter Route base membrane
- 3. 5 mm Iter Route corner strengthening strip
- 4. 5 mm Iter Route finishing membrane
- 5. Doubling corner made with Iter Route 5 mm
- 6. Compressible element of perimeter protection
- 7. Filtering element
- 8. Cement self-blocking flooring

