

FLOORING UNDERLAY 2 mm



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1. CODE REGISTRY

Code	Description	Color	Measures	Weight	Pkg.	Pkg. / Pallet
PRO22-0912	Underlayment membrane	White	h. 1,25 x 25 x spess. 2 mm	20/22 Kg/m ³	9 pz. (1pz=31,25 m ²)	18 roll

MATERIAL Made of stretchable expanded polyethylene laminated with HD film.

2. DESCRIPTION

White underlayment membrane for floating installation. It provides thermal and acoustic insulation and acts as a vapor barrier, preventing moisture from reaching the surface.

3. USE

Used under parquet flooring for a floating installation, providing thermal and acoustic insulation.

4. FEATURES

White underlayment membrane for floating installation. It provides thermal and acoustic insulation and acts as a vapor barrier, preventing moisture from reaching the surface.

Dimensions: 1.25 m wide x 25 m long, 2 mm thick.

PROPERTIES	UNIT OF MEASURE	VALUE	STANDARD
Density	kg/m ³	20 : 22	
Thermal resistance	m ² K/W	0,040	
Thickness	mm	2	
Water vapor diffusion resistance	μ	5.000	
Maximum operating temperature	°C	-20 +80	
Compressive strength at 10% deformation	kPa	13,002	Test report No. 192689 issued by the Giordano Institute on February 2, 2005, in accordance with UNI EN 826 Tested on B-Flex 5 mm with a density of 30–33 kg/m ³
Toxicity: AFNOR NF F 16-101-1988 standards	Test report on the toxicity and opacity of fumes, CSI No. DC01/494F05, dated 7/7, 2005		

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5. LAYING TIPS



Once the lightweight aggregate layer used to cover the utilities is cured and sufficiently dry, installation of the floating floor can begin. The first step is to thoroughly clean the surface of any mortar and brick debris typically found on a construction site.



Next, apply the fully self-adhesive, pre-formed "L"-shaped perimeter strips along the entire perimeter. The purpose of the perimeter strips is to ensure, in the simplest and quickest way possible, a vertical separation between the leveling screed and its covering and the existing surrounding walls. For this reason, the height of the strip on the wall must exceed the combined height of the screed and the flooring. The base of the perimeter strip that rests on the horizontal surface is necessary to ensure continuity of sound insulation in the corner formed between the wall and the floor slab.



Once the perimeter strips have been installed, begin laying the membrane. The joints between the perimeter strips and the panel, and between one panel and another, must be made by placing the sheets side by side and sealing them with special adhesive tape. Once installation is complete, all that remains is to pour the screed. The screed must be reinforced and have a thickness of at least 5 cm.



It is important that, regardless of the type of flooring, it does not come into direct contact with the walls.

Only after the flooring has been fully installed should the excess edge be trimmed to make room for the baseboard.

In a floating floor system, the baseboard must always rest on a flexible underlayment and not directly on the floor, to allow for the normal expansion typical of a floating system.

6. TECHNICAL SPECIFICATION

Item	Description	Unit	Price
Dak.D.PRO22.0912	White underlayment membrane for floating installation. 2 mm thick, white, density 20-22, dimensions: 1.25 x 25 x 2 mm thick	Roll	-