

Platon Flexi Classic

Durable and lightweight decoupling mat

Description :

Platon Flexi® Classic is a two-layer product consisting of a dimpled sheet and a non-woven fleece laminated on the underside, both produced from polypropylene (PP). The Lightweight and durable decoupling membrane uses the undercut dimple principle for good tile adhesion. The special hot laminated fleece ensures good anchoring to the substrate. The product is flexible and therefore easy to install in any situation. Effective air channels on the underside ensures evaporation of moisture in the substrate. Platon Flexi® Classic even has an unique edge protection to prevent damages during installation.



Application :

Decoupling for tiled floors that can be bonded to a variety of substrates.

Installation :

The substrate must be flat, clean, dry, structurally sound and adequately load bearing. All substrates must be free from material or debris which can impair the bonding of the adhesive. Suitable primer to be used when specified by the tile adhesive provider.

For more details see laying instruction on our website.

Storage :

Upright with original packaging, in a dry place protected from sunlight.

Approvals and guarantee



Platon Flexi Classic⁴⁰³⁰¹⁰

Product data	Value	Designation
Thickness	4	mm
Width	1000	mm
Length in mm	30000	mm
Material	Polypropylene	-
Underside	PP Fleece	-
Weight (per unit)	18000	g
Weight pr. m ²	600	g

Properties	Method	Unit	Value
Fill volume	-	l/m ²	1,6
Adhesion	EN 1348	N/mm ²	0,2
Point load	ANSI 118.12	N	6927
Crack bridging	EN 1062-7	mm	2
Robinson Floor Test	ANSI C627	Class	Extra Heavy

