

Floor insulation underlay ProPlate 3mm

Technical specification:

Material:	Extruded Polystyrene plater
Size:	1200 x 500 mm
coloer:	black
Thickness:	3 mm
Density:	32kg/m3
Weight:	0,105 kg/m2

Levelling of floor irregularities:	to 2,2 mm
Load resistance:	7 t/m2
Water absorption:	max. 0,5%
The weighted index to reduce impast lever:	> 18dB

Thermal conductivity:	$\lambda = 0,028 \text{ w/mK}$
Thermal insulation:	$r = 0,11 \text{ m2K/W}$
Temperature range of applications:	- 60°C + 70°C
Melting temperature:	> 160°C
Thermal decomposition:	> 250°C
Ignition temperature:	350°C

The plate can be used underneath heating cable.

Above stated data is based on our present knowledge and is intended to provide general notes on our products and their uses.

It should not therefore be constructed as guaranteeing specific properties of the products described or their suitability for a particular application.

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