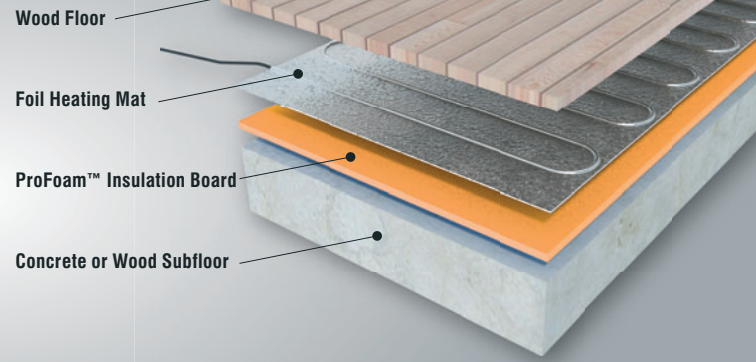


ProFoam™ UNDERLAY



6 mm Underfloor Heating Board



We manufacture a special 6mm thick product in orange for electric underfloor heating systems where the underlay is layed beneath the heating element.

When you lay ProFoam boards as an underlay any heat from your room or floor will be reflected back towards the floor surface. As you will not be wasting heat through your floor you will utilize your energy in an effective manner and thereby lower your energy consumption.

The cell structure in the board is built up of very fine closed cells that give the product its excellent physical and mechanical characteristics.

Material : Extruded Polystyrene Sheet	XPS Underlay	
Thickness	6	mm
Tolerance	Thickness from centre to border max. 0.5	mm
Sheet dimensions (L x W)	856 x 600	mm
Tolerance	L and W : -2.5/+2.5	mm
Foam density	32	kg / m ³
Thermal conductivity	0.024	W / mK
Compression Strength at 10% foam deformation	10	t / m ²
Water absorption	< 0.1	vol%
Impact sound insulation	20	dB
Fire Protection Classification	C	Euroclass
Compatibility with underfloor heating	Please check with the manufacture of the heating element for suitability	

Outstanding
Thermal
Insulation



Impact
Noise
Reduction



Excellent
Levelling
Properties



Water
Resistant



10 t/m Incredible
Compression
Strength



Light Weight
Easy to
Handle



Pack & Pallet Quantities

Thickness:	6 mm
Board Size:	600 mm x 856 mm
Pack Quantity:	20 boards / 10.27 m ²
Pallets	20 Packs per Pallet
Colour:	Orange



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