Perimeter Edge Insulation Strip



KEY FEATURES:

- Rapid & Uniform Heating
- High Compressive Strength
- Thermal & Acoustic Insulation
- Precision Pre-grooved Design
- Waterproof & Anti-aging Core

Item	Standard	Value
Product Type	Manufacturer Spec	Perimeter Edge Insulation Strip (With PE Apron & Adhesive)[cite: 23]
Core Material Structure	EN 13163	Closed-cell Polyethylene (PE) Foam + PE Film Skirt
Standard Thickness	EN 823	8 mm / 10 mm
Standard Height	Manufacturer Spec	150 mm / 160 mm (Customizable up to 200 mm)
Foam Density	EN 1602	25 - 30 kg/m³
Thermal Conductivity	EN 12667	0.040 W/(m·K)
Water Absorption	EN 12087	< 1.0% by volume (moisture-proof)
Expansion Compensation	EN 1264-4	High elastic recovery (absorbs screed thermal expansion)
Adhesive Backing	Manufacturer Spec	Self-adhesive PE strip on back for quick wall mounting
Operating Temperature	Manufacturer Spec	-40°C to +80°C

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https://www.heatfloorpro.com | info@heatfloorpro.com
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