



PANELS HeatShield – Data Sheet

GENERAL PRODUCT INFORMATION

HeatShield is a revolutionary designed product that does not require a top coat. When combined with ComfortTile heating cables, HeatShield provides the perfect solution for quick and easy installation of electric floor heating under engineered wood or laminate floors. The combination of an insulating subfloor and a heat-conducting surface ensures optimum heat reflection upwards.

Features Include:

- Best solution available for heating under laminate and engineered wood flooring
- Save time, no mixing thin set or mud required
- Reflective plates heat quickly and evenly for maximum comfort
- High R-value insulation significantly reduced energy consumption
- Exceptional for concrete floors, especially basement renovations
- Built for ComfortTile heating cables



HeatShield Panels

The simple installation using HeatShield panels combined with ComfortTile cables makes any installation quick and effortless.

HeatShield Technical Information

Construction	Expanded polystyrene with aluminum
Size	19¾-inch x 39½-inch (approx. 5.4 square feet)
Thickness	1/2-inch
Insulation	EPS (Expanded polystyrene)
Deformation Strength	734 lbs/square foot
Usage of Cable	16 per panel
R-Value	1.5

Ordering Information

Part Number	Description
Please call	HeatShield Heat Distribution Panels (Box of 10 plates)
Please call	HeatShield Heat Distribution Panels (Box of 4 plates)

WARRANTY INFORMATION

HeatShield: 2-year limited warranty.

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