PRO-TECH ™

QA PERFORMAX™ brand

PRODUCT DATA SHEET



Remove protective strip off self adhesive and press joint firmly together.

Properties	Unit	Value	Test Method
Density	kg/m ³	25 ± 2.5	internal
Thickness	mm	3.0 ± 0.3	internal
Colour	-	grey	-
Impact Sound Reduction	dB	approx 19	DIN EN 717-2
Temperature Stability (unloaded)	°C	75	internal
Thermal Conductivity of PE Foam measured at 10°C	W/m k	0.045	DIN 4108
Thermal Resistance	m ² k/W	0.067	DIN 4108
Thickness of PE vapour barrier flm	pm	250 ± 25	internal
Vapour Diffusion Resistance, Sp-value	m	≥ 125	DIN EN ISO 12572
Maximum Compression Load	kN/m ²	≤ 2.0	internal
Resistance to Compression at 25% Deformation	to/m ²	≅ 2.5	DIN 53 577
Tensile Strength, lengthwise*	N/mm ²	≥ 0.30	DIN 53 571
Tensile Strength, crosswise*	N/mm ²	≥ 0.15	DIN 53 571
Elongation at break, lengthwise*	%	≅ 100	DIN 53 571
Elongation at break, crosswise*	%	≅ 80	DIN 53 571

^{*} properties measured on uncoated foam.

Dense closed cell polyethylene foam underlay laminated on one side with full 1000 gauge damp-proof membrane, overlap and self adhesive strip; for laminate, engineered, and solid wood; domestic installations.

- Laminated with a full 1000G damp-proof membrane
 - ultimate protection against moisture migration from the subfloor
- Overlap
- - extra joint seal protection
- High puncture resistance
- Exceptional impact and airborne sound insulation (22dB)
- Shock insulation
- Takes out unevenness in the subfloor
- Supports and protects
 - increases the serviceable life of the floor covering
- Dust free
- Lightweight
 - easy to lift and manoeuvre
- Quick and easy to cut and install

REF	SIZE	THICKNESS
PT1	1M x 10M (10M ²)	3mm
PT2	1M x 25M (25M ²)	3mm

MORE CHOICE. MORE ADDED-VALUE. MORE CUSTOMER-FRIENDLY - that's QA for you!



