

AngelStep® 484P

PRODUCT DESCRIPTION

- This acoustic underlay is specifically designed for properties which use a timber substrate – offering reduction for both airborne and impact noise.
- Compatible with all flooring materials, from solid and engineered timber floors to laminate, vinyl, carpet and underfloor heating systems.

PHYSICAL PROPERTIES

Name	Thickness (mm)	Width x Length (m)	Material
AngelStep® 484P	8mm	1150mm x 1150mm	Polyester - core with a decoupled flexible floating barrier on either side

GENERAL PHYSICAL PROPERTIES

AngelStep® 484P	
Fire class/fire hazard properties	Flammability = 0 Spread of Flame = 0 Heat-evolved = 0 Smoke developed = 0.1
Compressive strength	88.7 kPa (at 10% deformation)
Dynamic Stiffness (MN/m ³)	180.92 MN/m ³
Compressibility (m ² /N)	0.2mm @ 50kPa
VOC Concentration	Zero VOC's, zero emissions and non-toxic
Chemical Resistance	Water and chemical resistant
BCA compliant	Yes (separating floors between adjoining dwellings)

IN ACCORDANCE WITH THE FOLLOWING STANDARDS

- EN 826 (compressive strength)
- ISO 9052-1 (dynamic stiffness)
- EN 12431 (compressibility)

