

PHONOSTEP®

MATERIAL

Phonostep® is the double layer roll for the acoustic insulation of footsteps, made with a polymer protection coated with an aluminium thermal reflecting fabric and combined with a 6mm thick polyester fibre underlay. Very resistant to tears and footsteps, it is waterproof and forms a moisture barrier.

DIMENSIONS

Form.: h 1050

Length: 10 mt.

25 rolls per pallet

FIELDS OF APPLICATION

Phonostep® is installed under-screed and can be used in all construction methods (single or double (screed, lightweight, etc.) Particularly indicated for self-levelling screeds.

INSTALLATION

It must be installed on a clean surface, surmounted using the special lateral selvage. We recommend the application of an Akustik® Border polyethylene 'L' shaped adhesive strip on the perimeter.

PHONOSTEP® IS THE DOUBLE LAYER
SOUNDPROOFING INSULATION ROLL FOR FLOORING



PHYSICAL PROPERTIES

- **Total surface density:** 2200g/m²
- **Thickness:** 7 mm
- **Traction resistance:** MD 430 N/5 cm CD 300 N/5 cm
- **Lengthening:** MD 2-3% CD 3-4%
- **Tear resistance:** MD 270 N CD 270 N
- **Impact insulation:** ΔL 31 dB - theoretic value
- **Dynamic stiffness:** s' 11 MN/m³