<u>Technical Information</u> <u>Woodfibre Insulation Board</u>

ID no. 406 354



Product Footfall sound, compensation and heat-insulating underlay for laminate and parquet

Product composition

Natural woodfibre

Advantages - Good footfall sound insulation and indoor sound reduction

Levelling out of irregularities up to 3 mm
 High compressive strength up to 15 t/m²

- Helps to save energy thanks to heat-insulating properties and high insulation effect

Installation - Use PE film as an underlay on all mineral subfloors

- Fit the ends together tightly; do not overlap or leave gaps

- Use a carpet knife for cutting

Environment - Ecological and environmentally friendly

- Recyclable

Technical data







Thickness approx. 5 mm

Punctual conformability (PC) ~ 2 mm

Compressive strength (CS) ~ 150 kPa

Compressive creep (CC) ~ 50 kPA

Dynamic load (DL) > 150,000 cycles

Resistance to large ball (RLB) > 800 mm

Water vapour diffusion resistance (SD) 0.03 m

Thermal resistance (R) $0.071 \text{ m}^2\text{K/W}$ Impact sound reduction (IS) 19 dBReaction to fire (RTF) E_{fl}

Suitable for underfloor heating No

Weight per unit area approx. 1.28kg/m²

 Weight
 250 kg/m³

 Dimensions
 0.79 x 0.59 m

Content/pack 15 pcs. per pack = 7.0 m²

Content/pallet 168 m² = 24 packs

Packaging Individual packs wrapped in foil with guide lines

Phone +49 8031 700-0

Fax +49 8031 700-299 E-mail: mail@hamberger.de

24 packs on a Euro pallet

Fulfils all minimum technical requirements

in accordance with EPLF Yes

in accordance with MMFA (Group 1) Yes

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