

Impact noise reducing underfloor system for wooden load-bearing floors

10dB contact noise reducing subfloor on wooden support floor
Super stable subfloor
Perfectly flat subfloor for elastic floor covering
Suitable for almost any floor covering

Jumpax[®] Acoustic is a 10 dB ΔL_{lin} contact noise reducing subfloor system specially developed for wooden support floors. The underlay system is suitable for almost all elastic floor coverings, but also for carpet, PVC click, laminate and parquet. Jumpax[®] Acoustic achieves an impact noise reduction of 10 dB or more with more than 13 types of floor covering and is also NSG certified.

The subfloor system consists of a 10 mm thick fire-retardant plasterboard with a 4 mm contact noise-reducing coconut layer and a 4 mm MDF board that ensures a perfectly flat subfloor. Jumpax[®] Acoustic, in combination with various elastic floor finishes, achieves an impact noise reduction of at least 21 dB ΔL_w on a solid concrete floor. An ideal combination for transitions from old office buildings to new apartments where contact noise reduction is a requirement.





PRODUCT SPECIFICATIONS

TECHNICAL DATA



Article number Thickness/tolerance (mm) fiber gypsum Thickness/tolerance (mm) MDF Thickness/tolerance (mm) coconut Total thickness (mm) Size (cm)/tolerance (mm) fiber gypsum Dimensions (cm)/tolerance (mm) MDF Dimensions (cm)/tolerance (mm) coconut Raw materials	128.300 10 / ± 0.2 4 / ± 0.2 4 / ± 0.6 18 1200 x 600 / ± 1 1200 x 600 / ± 1.5 1195 x 595 / ± 3 Fiber gypsum/coconut/MDF
Colour Weight per m ² (kg) Weight per unit (kg per bottom + top panel) Density (kg/m ³) Moisture content (%) gypsum Moisture content (%) MDF Swelling after 24 hours water absorption max (%)	Grey/ Natural 16.55 11.9 919 1-2 4-10 < 25
Fire class (according to standard EN13501: 2007) without floor covering in combination with LVT 2.5 mm	Dfl-s1 Bfl-s1
R value (m².K/W) (in accordance with ISO 8302:1991 and EN 12667:2001) TOG	0.198 1.98
Impact noise reduction on wood bearing floor (in accordance with the ISO 10140-3 2010 standard) without floor covering in combination with LVT 2.5 mm bonded in combination with click-on LVT 4.5 mm in combination with linoleum 2.5 mm in combination with click laminate flooring 8 mm in combination with multilayer parquet 15 mm In combination with duo plank 18 mm In combination with duo plank 18 mm in combination with loose lay LVT 5 mm in combination with prefabricated tapis 11 mm in combination with nora 2 mm in combination with carpet 6 mm in combination with LVT rigid click 5.5 mm	10 dB ΔL_{lin} 11 dB ΔL_{lin} 12 dB ΔL_{lin} 11 dB ΔL_{lin} 10 dB ΔL_{lin} 10 dB ΔL_{lin} 13 dB ΔL_{lin} 13 dB ΔL_{lin} 11 dB ΔL_{lin} 11 dB ΔL_{lin} 11 dB ΔL_{lin} 11 dB ΔL_{lin} 12 dB ΔL_{lin}
Impact noise reduction on solid sand-cement support (according to ISO 10140-3 2010 standard) Without floor covering in combination with LVT 3 mm bonded in combination with LVT click-on 5.5 mm in combination with linoleum 2.5 mm in combination with Cushion vinyl 3 mm in combination with loose lay LVT 5 mm in combination with carpet 6 mm	floor 21 dB ΔLw 23 dB ΔLw 21 dB ΔLw 22 dB ΔLw 21 dB ΔLw 21 dB ΔLw 21 dB ΔLw 26 dB ΔLw
Formaldehyde content FSC certified	E-1 FSC C154437 ETA 18/0722

APPLICATION

ETA

Impact sound-reducing underlay system for elastic floor covering on both wooden support floor systems and concrete support floor systems.

ETA 18/0723



- 2 x 40 MDF topboard / 40 fiber gypsum baseboard
- 1200 x 600 mm
- 2 x 28,8 m²

Pallet content 18 mm

PACKAGING

Installation instructions Present Pallet contents 160 panels/ 57,6 m² Pallet size (lxbxh) Pallet weight

1200 x 600 x 1120 mm 2 x 500 kg



Scan de QR-code voor meer info over Jumpax[®] Acoustic

Visit www.unifloor-underlay.com for the most up-to-date information.



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