

Technical file | Mat made of virgin wool

So many good reasons for choosing the virgin wool acoustic insulation mat:

- Soundproofing from foot traffic up to 21 dB
- 50% air-noise reduction
- Low flammability grade (B1)
- High absorption capacity of excessive humidity in living spaces
- Optimal soundproofing and thermal absorption
- The mat neutralizes toxic substances, such as formaldehyde, ozone, etc.
- Its extraordinary flexibility levels height differences
- Made of biological material, 100% biodegradable
- «Mitin FF» moth-proof treatment
- Easy to lay
- Its kraft paper covering eases the laying process
- Very resistant during the working process
- Registered design certificate
- Best price/quality ratio
- Tested and awarded by the Austrian Institute for Healthy and Biological Building IBO of Wien
- Excellent performance in all tests required to obtain the "Natureplus" certification
- Thermal resistance 0,09 m² K/W



Warning for the Laying:

Woolin insulating felt must be always installed turning the kraft paper side upwards.

To attach together the pieces of the mat, overlap the apposite 10 cm coupling cover border to the next piece, remove the protective paper from the adhesive paper and attach the two pieces. Press strongly on the couplings and level using the wallpaper roller or similar tools.

Dimensions: thickness 3mm, width 900mm, 9 sq.m rolls