

HUSH OVER SCREED ACOUSTIC MEMBRANE



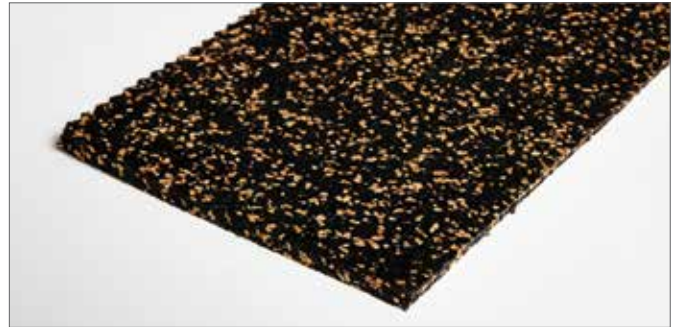
Hush Over Screed Acoustic Membrane consists of a fine granulate of recycled rubber with a cork and PU elastomer bonding agent.

Hush Over Screed Acoustic Membrane is a resilient layer suitable for use under most floor finishes. It has been developed for use many market sectors including Residential, Industrial, Educational, the Healthcare sector and the Leisure sector. Hush Over Screed Acoustic Membrane has been developed to meet the criteria of all UK Building Regulations including Document E, Section 5 and Part G. It can also be used as an alternative Over Screed Acoustic Membrane for Robust Details developments and has recently been used in Code For Sustainable Homes developments. It combines minimum build height with permanent resilience.

ACOUSTIC PERFORMANCE

Impact $L'_{nT,w}$ dB	Airborne $D_{nT,w}$ dB	Airborne $D_{nT,w} + C_{tr}$ dB
48	64	53

Results are based on the Hush system HD1043



PRODUCT DATA

- Roll Length/Width: 20m x 1m
- Roll Thickness: 3mm, 4.5mm & 5mm
- M2 Weight : 3mm = 2.05Kgs / 5mm = 3.62Kgs
- Colour: Black/Beige
- Surface: Fine Granulate structure
- Tensile Strength: 0.6 N / mm² (DIN 53571)
- Elongation at Break: 3mm approx 50% (DIN 53571)
5mm approx 60% (DIN 53571)
- Density: Approx 390 kg/m³
- Service Temp: -30°C to + 80°C
- Flammability Rating: B2
- Environmental Behaviour: Limited resistance to acid
- Impact Sound : 5mm = 21dB, 3mm = 18dB

SUITABLE FOR:



Installation Guidelines upon request

FEATURE

- ✓ Easy to Install
- ✓ Remains continually elastic
- ✓ Fully Recycled
- ✓ Minimum Construction Height
- ✓ Suitable to be laid over both concrete and screeded floors.
- ✓ Complies with all UK Building Regulations Standards. Including Document E, Section 5 (Scotland) and Part G (Northern Ireland)
- ✓ Suitable for Refurbishment / New Build
- ✓ For use with Under Floor Heating
- ✓ Excellent Thermal Properties
- ✓ Excellent Footfall Noise Reduction
- ✓ Can be used as part of a Code For Sustainable Homes compliant specification
- ✓ Can be used as an alternative product for Robust Details specifications.

HUSH OVER SCREED MEMBRANE IS SUITABLE UNDER:

Ceramic Tile, Sheet Vinyl, Stone Floors, Laminate, Wood Floors, Parquet, Carpet, Flotex, Marble Floors

HUSH ACOUSTICS

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