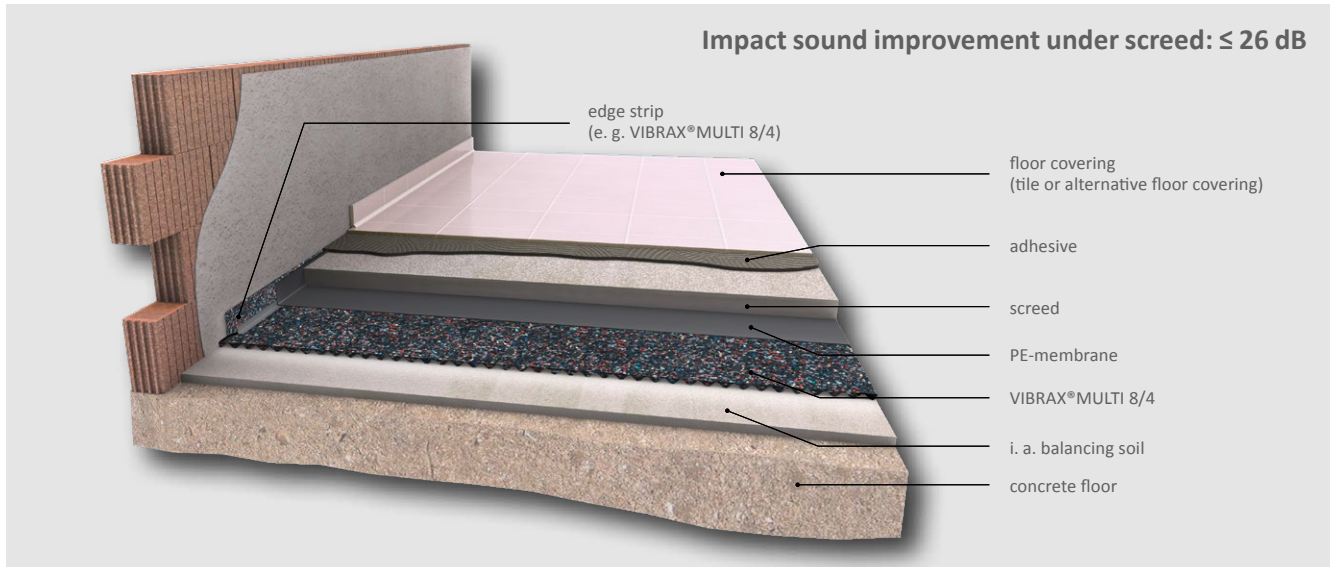




Data specification – VIBRAX® MULTI 8/4



Technical characteristics

Material	Granules of recycled rubber with PU elastomer bonding agent
Weight	3'800–4'800 g/m ²
Thickness	8/4 mm (±1.0 mm)
Roll width	1'250 mm (±1.5 %)
Roll length	On request (±1.5 %)
Surface	Smooth with granulate structure
Under surface	Wave cut
Colour	Black / multi-coloured
Static range of use	0.10 N/mm ² (dependence EN 826)
Deflection	20 % at 0.03 N/mm ²
Dynamic stiffness ⁽¹⁾	8/4 mm < 20 MN/m ³ (EN 29052)
Temperature resistance	–30 °C up to + 80 °C
Impact sound improvement ΔL_w ⁽¹⁾	22 dB (below 50 mm under screed, 120 kg/m ²) 26 dB (below 80 mm under screed, 179 kg/m ²)

⁽¹⁾ Values for impact sound improvement ΔL_w and dynamic stiffness depending on the material thickness, screed thickness and general flooring used

Make use of our specialists on impact sound insulation

The subject matter experts from the mageba team are happy to guide you through the process of choosing your best fit. We offer a specific application engineering consulting for an ideal impact sound insulation. Our team takes i. e. sound engineering requirements, existing or planned flooring systems or floor coverings and the necessary screed thicknesses in consideration to assure a holistic product offering. Our experience proofed that our involvement in the early planning phase can avoid errors. Such errors are likely to lead into cost-intensive mark-up solutions that could be avoided upfront.