



Gym mat Sonusfit T 110

Floor covering made of structure-borne sound insulating elastomers with springy and sports functional properties for use in gyms. This is a floor tile with a gym floor laminated onto the molded part. REGUPOL Sonusfit T 110 can be laid loosely on the raw floor or screed.

Product Characteristics

REGUPOL Sonusfit T 110 is a rubber tile with pre-laminated REGUPOL everroll as a wear layer. The underside has a special geometry so that the floor can deform optimally. In combination with REGUPOL Everroll, this results in high acoustic efficiency and sports functional properties.

Material

Polyurethane bonded rubber fibers
Surface layer: **REGUPOL Everroll**

Dimensions & weight

Length 1,000 mm, width 500 mm, thickness 45 mm
approx. 14 kg/tile – 28 kg/m²

Length 1,000 mm, width 500 mm, thickness 70 mm
approx. 22 kg/tile – 44 kg/m²

The reduction of the maximum sound pressure level is $\Delta L_{AF,max}$ 22 dB (45mm) and $\Delta L_{AF,max}$ 30 dB (70 mm).

The REGUPOL sonusfit t-series is a product line consisting of prefabricated tiles, available in a two thicknesses. REGUPOL everroll is already laminated onto the molded part. The underside of the product is adapted to ensure optimum deformation of the material when weights are dropped, resulting in high force reduction. REGUPOL sonusfit t-series can be laid loosely on the bare slab or on the screed. This doesn't only ensure easy installation, but also easy removability.

Product Applications

- Integrated fitness floor covering for gyms
- Perfect combination of acoustics and sport functionality
- Flexible design for various sound protection levels
- For retrofitting and new buildings

Downloads



REGUPOL Sonusfit
T 110 | Technical
Datasheet



Vibratec gym floor
brochure | English



Contact information

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