

Product Specification

Regupol 4515 Impact Noise Attenuation

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1. Description	Compound and dampening pad made from a combination of PUR foam and cork.
2. Application	Reduction in Impact Sound from footfall. Shock-absorbing elastic layer suitable for Wooden, PVC, Linoleum and Carpet final floor finishes.
3. Technical Data	<p>Dimensions: Rolls Standard width: 1000 mm Length: 10 m, 20 m, 30 m or to your spec. Thickness: 3 mm to 6 mm</p> <p>Colour: black / beige Density: appr. 420 kg/m³ Tensile strength: appr. 0.7 N/mm² according to DIN 53571 Elongation at break: appr. 25% according to DIN 53577 Temperature resistance: appr. - 40°C to +110° C Caloric conductivity: approx. 0.12 W/mk Thermal resistance: 3mm 1/λ = 0.025 K/W, 5mm 1/λ = 0.041 K/W, according to DIN 52612 Building material class: B2 Impact sound insulation: 5 mm appr. 19 dB</p>
4. Note	<p>Our technical advice is provided in good faith and to the best of our knowledge.</p> <p>Nevertheless, the product must be tested and approved for the intended application by the user, since the installation and final fabrication of the flooring system is beyond our control. The product quality is guaranteed according to our regular general terms of sales.</p>