



Impact mat Comfort 12

The 12 mm thick impact sound insulating material with a profiled underside is our solution for modernisation in old buildings, in solid construction and solid timber construction (CLT). REGUPOL Comfort 12 is an impact sound insulation layer for use under floating floors and screeds. Due to its very low construction height, it is frequently used in projects with major construction height limitations.

Product Characteristics

REGUPOL Comfort 12 is a versatile, 12 mm thick impact sound insulation layer with a profiled underside and a low dynamic stiffness of $\leq 10 \text{ MN/m}^3$ which is used under floating screed constructions.

- CE marking
- Impact sound reduction $\Delta L_w \geq 29 \text{ dB}$
- Load bearing capacity up to 5 kN/m^2
- Compressibility $\leq 2 \text{ mm}$

Material

PUR-bonded elastomers

Weight

3.0 kg/m^2

Dimensions

Length: 9300 mm, width 1150 mm, thickness 12 mm

Product Applications

REGUPOL Comfort 12 is very well suited for new building construction and renovation projects, especially in solid timber constructions (CLT). Using double layers of REGUPOL Comfort 12 increases the structure-borne noise reduction.

Downloads



REGUPOL Comfort 12 | Technical data
– concrete ceiling



REGUPOL Comfort 12 | Technical data
– wood frame ceiling



REGUPOL Comfort 12 | Technical data
– CLT ceiling



REGUPOL comfort |
installation guideline



REGUPOL comfort |
Declaration of
Performance



EPD –
Environmental



REGUPOL Cradle to
Cradle Certificate



Contact information

Sweden	Norway	Denmark	Estonia	Finland	India
+46 176207880 info@vibratec.se	+47 33070750 info@vibratec.no	+45 49132244 info@vibratec.dk	+372 56627990 info@vibratec.ee	+35 8402589117 palvelu@3di.fi	+91 7755996308 rc@vibratec.in
 vibratec.org/linkedin			 vibratec.org/youtube		 vibratec.org/vimeo