

ACOUSTIC INSULATION
SUBFLOORING
WITHOUT LEAD LAYER
FOR UNDERFLOORS

RubberRoll

RubberRoll is a subflooring cover obtained by an agglomeration of high density vulcanised rubber granules (730 kg/m³) from recycled vehicle tires.

RubberRoll is used as a subflooring acoustic insulation laid under the screed to create "floating floors."

RubberRoll is suitable for applications on wood floating floors.

Item specifications

The subflooring acoustic insulation is achieved through the supply and installation of rolls of high density rubber conglomerates (730 kg/m³).

- RubberRoll thickness 3 mm - dynamic stiffness of 92 MN/m³ - Δ LW impact reduction level of 19 dB by Thermak
m² €/m²
- RubberRoll thickness 5 mm - dynamic stiffness of 70 MN/m³ - Δ LW impact reduction level of 23 dB by Thermak
m² €/m²
- RubberRoll thickness 8 mm - dynamic stiffness of 55 MN/m³ - Δ LW impact reduction level of 25 dB by Thermak
m² €/m²

SPECIFICATIONS	UM	VALUE		
		1.00 x 15	1.00 x 10	1.00 x 6
ROLL DIMENSIONS	m	1.00 x 15	1.00 x 10	1.00 x 6
THICKNESS ON REQUEST RUBBER CONGLOMERATE	mm	3	5	8
WEIGHT OF RUBBER CONGLOMERATE	kg/m ³	730	730	730
THERMAL CONDUCTIVITY OF CONGLOMERATE	W/mK	0.18	0.18	0.18
APPARENT DYNAMIC STIFFNESS	MN/m ³	92	70	55
IMPROVEMENT AGAINST IMPACT Δ LNW UNDER SCREED UNI 140-6	dB	19	23	25
IMPROVEMENT AGAINST IMPACT Δ LNW UNDER WOOD FLOOR UNI 140-6	dB	12	14	19



THERMAK
info@thermak.it
www.thermak.it

MATCO S.r.l.
Via Quadrelli, 69
37055 Ronco all'Adige (VR) - Italy
Tel. +39.045.6608111