

STOP UNO

Sound insulation material for floors - Impact noise



PROFILE



technical data sheet

TECHNICAL DATA

characteristics	UM	5 mm	10 mm
roll dimensions	m	1.50 x 100	1.50 x 50
total thickness	mm	5	10
expanded cross-linked polyethylene density	kg/m ³	30	30
total weight	kg/m ²	0.15	0.30
dynamic rigidity s'	MN/m ³	60	32
impact noise insulation improvement (ΔL_{nw})	dB	25	28
heat conductivity λ			
expanded cross-linked polyethylene	W/mK	0.034	0.034

SIZES & PACKING

	5 mm	10 mm
Rolls size (m)	1.50 x 100	1.50 x 50
Square meters per roll (m ²)	150	75
Rolls per pallet	1	1

DESCRIPTION

STOP UNO is composed of closed cell, expanded crosslinked polyethylene with elevated acoustic and thermal insulation properties and long-lasting performance.

SUPPLY SPECIFICATIONS

The impact-absorption layer will be created by the supply and laying of the product in rolls of closed cell, cross-linked polyolefin resin foam.