

TECHNICAL DATA SHEET



Underlay 3 mm (with metalized vapor barrier)

Flooring underlay with impact sound insulation and vapor barrier properties. Recommended for use under hardwood floors and laminated flooring.

Application:

LDPE foam sheet laminated together with metalized PET film.

Product HS code: 392119000

Density (kg/m ³)	20-22	Internally tested
Thickness (mm)	3	EN823
Roll size (W x L) (m)	1,0 x 15	EN823
Color	silver, golden	EN 822
Thermal resistance (m ² K/W)	0.044	EN 12667:2002
Temperature limitation (C°)	-40 - +80	
Water absorption (mg/cm ²)	0,2...0,5	EN 12086:1997
S _d value (m)	≈100	EN13793
Flammability classification	E _n	EN13501-1:2010
Reduction of transmitted impact noise (dB)	19	EN 140-8, EN 717-2
Impact sound pressure level (dB)	51	EN 140-8, EN 717-2
Walking sound improvement (%)	10	IHD-W431

Safety information

Underlayment of LDPE polyethylene foam, expanded without CFC/HCFC. Product is 100% recyclable and is Freon free. The usage of product is not dangerous either to humans or to the environment. In production process, we use harmless and certified raw materials.

Manufacturer: **PEPI RER SIA**
www.pepirer.lv