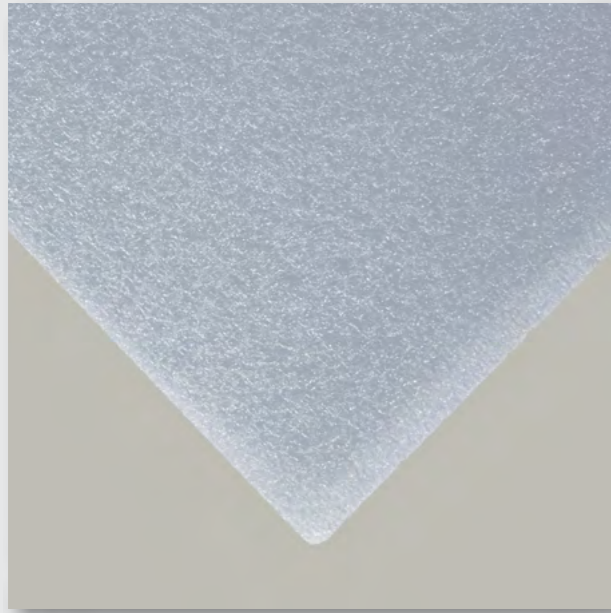


# SOTTOPARQUET



THICKNESS	2 mm
ROLLS	H 1200 mm X L 25 mtl
DIMENSIONAL TOLERANCE	± 10%
THERMAL CONDUCTIVITY	$\lambda = 0,045 \text{ W/mK}$
REDUCTION OF IMPACT NOISE	19,0 dB
COMPRESSIVE STRENGTH	4 KPa (10%); 17,5 KPa (25%); 62 KPa (50%)
RESISTANCE TO VAPOR COMPRESSION	Thickness d'aria equivalente $S_d > 4 \text{ m}$

POLYETHYLENE EXPANDED ROLL  
NOT CROSS-LINKED FOR SOUND  
AND THERMAL INSULATION OF THE  
FLOATING WOODEN FLOORING

## MATERIAL

SOTTOPARQUET is a not cross-linked polyethylene foam for thermal and acoustic insulation of the floating under floors. It can also be supplied in the version coupled film aluminized LDPE 30 my and with a selvage for overlapping.

100% recyclable product.

## FIELDS OF APPLICATION

SOTTOPARQUET is the elective product for impact noise insulation in floating wooden flooring.

## INSTALLATION

Due to its flexibility, the product can be cut and shaped very easily. The product can be supplied with one self-adhesive side to facilitate application.

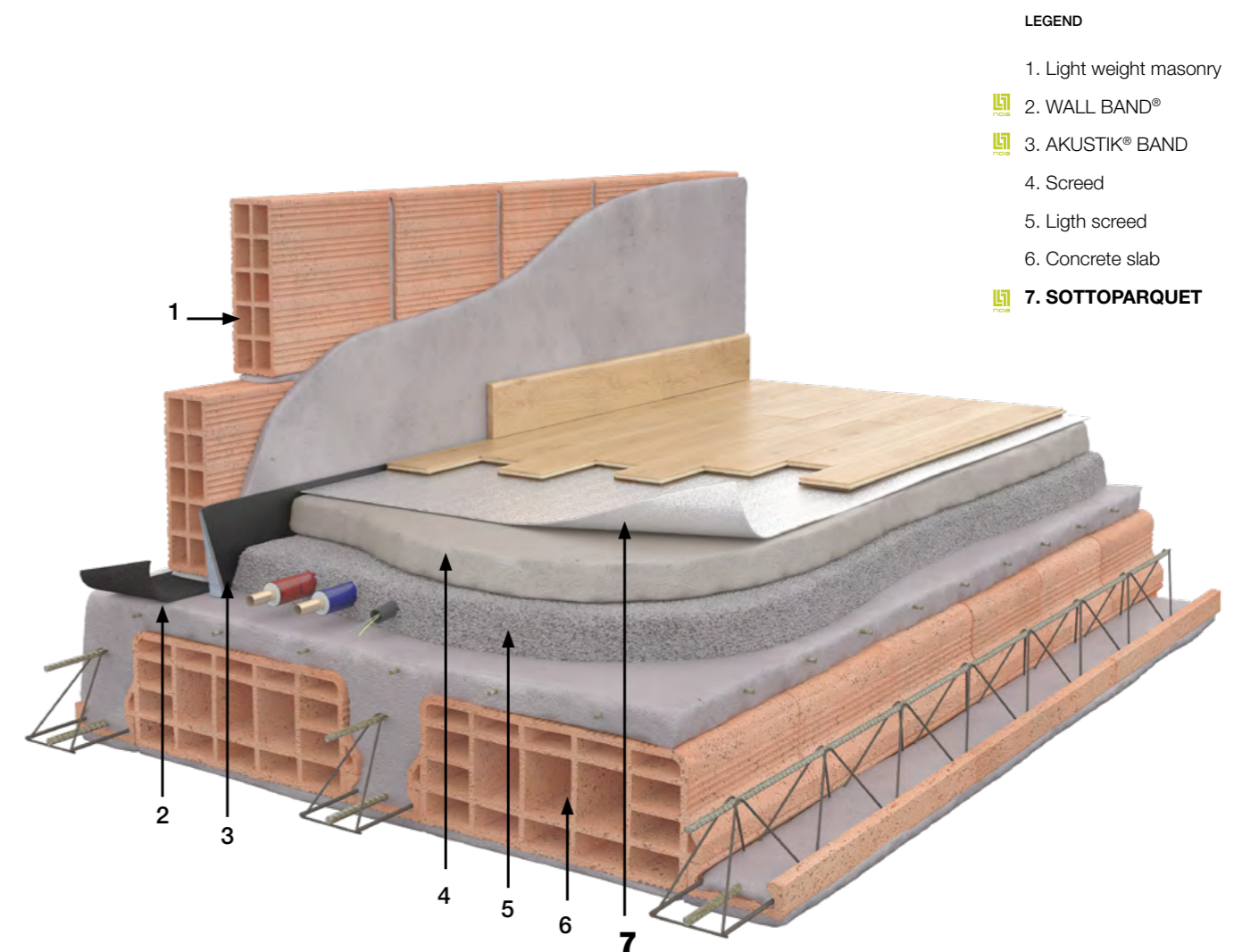
The adhesivation of the product is not a definitive bonding and does not guarantee the seal, it simply facilitates the installation if supported by glue.

## APPLICATIONS

### IMPACT SOUND

ACOUSTIC INSULATION OF THE HORIZONTAL PLANE IN TRADITIONAL CONSTRUCTIONS WITH HIGH PERFORMANCE PRODUCTS

$\Delta L_{n,w} = 19 \text{ dB}$



#### LEGEND

1. Light weight masonry
2. WALL BAND®
3. AKUSTIK® BAND
4. Screed
5. Ligth screed
6. Concrete slab
7. SOTTOPARQUET