

Technical Data Sheet (TDS)

General information

Contact information

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Product information

Type of product

PE foam foil

Product code


VLU1.5-15000

Application & benefits

Application & Benefits

Under layer for PVC-P floor covering (LVT) to improve acoustic properties.


Test results

PROPERTIES	VALUE	TEST METHOD
Roll - Dimensions, length (m)	15	-
Roll - Dimensions, width (m)	1	-
Dimensions, thickness (mm)	1,50	-
Density (kg/m ³)	125	-
Thermal conductivity, λ (W/m.K)	0,04	-
Hygrothermal prop. (floor heating)	Max. 27°C	EN 12524
Volatile organic components (French VOC emission regulation)		ISO 16000
Reduction of contact sound	21 db ΔL_w 10 db ΔL_{lin}	ISO 10140 & ISO 717-2

The data given above are typical results from tests done in the laboratory. They do not form the whole or part of a specification. Since the conditions under which our products may be used are beyond our control, recommendations are made without guarantee and customers should ensure that materials supplied are satisfactory for their requirements.

Approved by

Managing Director:



Quality manager:

