

DATA SHEET

ACOUSTIC SILENCE 702



Scan Underlay®
Upcycled Product

701

MOISTURE-STOP

ACOUSTIC SILENCE

Acoustic Silence 702 moisture-stop flooring underlayment is designed to stop ascending moisture - it is designed with an overlay. The product is suitable for wood, laminate and vinyl flooring.

ADVANTAGES

- Great sound reduction
- Vapour barrier with an overlay
- 90% recycled material
- Lightweight, easy to handle
- Immediately lays flat
- Approved for underfloor heating
- Can be used in building Nordic Swan Ecolabel Houses.
- Lifelong resilience and stability
- Manufactured in Denmark
- Manufactured from 50% wind power & 50% natural gas
- No emission, Class A+
- PVC-free
- Resistant to mold
- Flexible and easy to cut



GREEN
BUILDING
COUNCIL
DENMARK



TECHNICAL SPECIFICATIONS

PRODUCT NAME	ACOUSTIC SILENCE 702	TESTS	CEN/TS 16354
THICKNESS	2.0mm	MATERIAL	90% Recycled rubber tires 10% PP.PE.PET
DECIBEL	Up to 26dB	TRANSPORT	2x24 rolls per. pallet
WEIGHT	700g per. m ² ±25g	FIRE CLASS	E DIN EN 13501-1
ROLL WIDTH	1m ±1mm	COMPRESSION	-0.5mm. 1740kg per. m ² -1.5mm. 100 mt per. m ² CS (Kpa) 17.4 (CEN/TS 16354)
ROLL LENGTH	15m + 10cm	INSULATION VALUE	0.058m K/W
ROLL WEIGHT	10.3kg	VOC-EMISSION	FR Class A+
COVERAGE	15m ² / roll	REBERB	Up to 30%
		SD VALUE (m)	117

GREEN CREDIT FEATURES

CERTIFICATION CREDIT	DGNB CRITERIA	LEED CRITERIA	BREEAM CRITERIA
Produced in Denmark within 160 km.	ENV 1.2 Risks for the local environment.	MR 2.0 Eco-friendly construction materials.	
Low emission materials: VOC content µg/m ³ below limit.	SOC 1.2 Indoor Air Quality A+	EQ 4 / IEQ Indoor Air Quality A+	HEA 02 Gold Indoor Air Quality A+
Outstanding sound improving properties.	TEC 1.2 Noise protection.	IEQ Acoustic improvement.	HEA 05 Acoustic improvement.
Recycled percentage: 90% recycled rubber tires.	TEC 1.6 Recyclable after removal.	MR 4 Recyclable.	MAT 03 Responsible sourcing of materials.

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