

Acoustic Silence 1050

Datasheet - 03/04/2023



Scan Underlay®
Upcycled Product

Specifications


	Value	Tolerance
Length	10 m	+1%
Width	1 m	±2 mm
Thickness	3 mm	
Compressive strength (CS)	~500 kg / m ² (5 kPa)	
Fire classification	E	-30°C til 90°C
Dynamic stiffness (S')	103 MN / m ³	
Impact sound reduction (IS)	21 dB (EN 10140-3)	

Transport

	Pallet	Tower
Quantity	240 m ²	480 m ²
Height	110 cm	220 cm
Width		80 cm
Length		120 cm

Environment

	Value	Reference
French VOC Regulation	A+	
TVOC	12 µg / m ³	A+ <1000
PAH 8 REACH	< 15 mg / kg	< 20

 The product is suitable for underfloor heating

 The product can be included in DGNB buildings

 The product can be included in Eco-labelled buildings