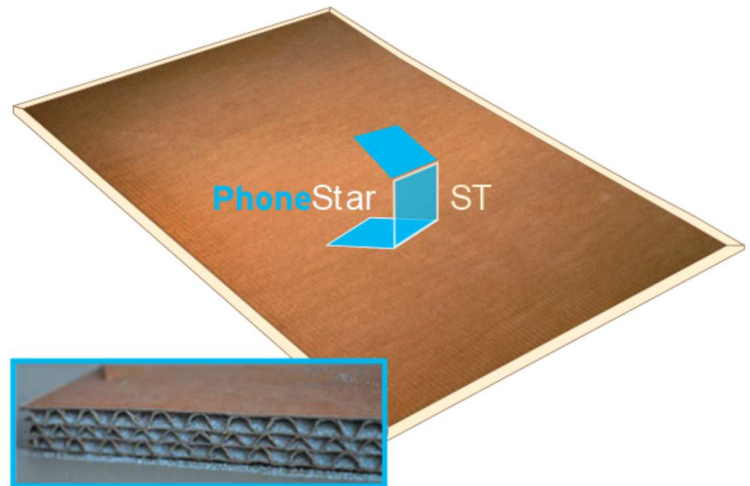


Technical Data:

PhoneStar ST TRI



Product Description:

PhoneStar Sound Insulation Boards consist of environmentally-friendly materials - corrugated cardboard and quartz sand - and are produced in accordance with a specified process.

Data	Measured values	Inspection
Length x Width	1200 x 800 mm	
Thickness	12,5 mm	
Area	0,96 m ²	
Weight approx. / m ²	17,5 kg	
Sound Reduction Impact, up to	$\Delta L_w = 20$ dB	DIN EN ISO 717-2
Airborne, up to	$R_w = 34$ dB	DIN EN ISO 717-1
Fire Behaviour	B2	DIN 4102
Pressure Loading	5 kN/m ²	DIN 1055, issue 2002
Concentrated Load	4 kN	DIN 1055, issue 2002
Sd-Value	ca. 0,2 m	DIN EN ISO 12572: 2001
Thermal Conductivity	0,17 W (mK)	DIN 4108-3:2001-07
Application Area:	Interior	
Application Areas:		
A1	Converted attic	DIN 1055, issue 1971
A2, A3	Living rooms and lounges	DIN 1055, issue 2002
B1-B3	Office, work spaces, floor	
C1-C3, C5	Meeting rooms	
D1, D2	Salesrooms	

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We guarantee the consistent quality of our products but we do reserve the right to make further developments and technical changes. The data on this sheet is based on our practical and scientific experience and corresponds to the suppliers data. Since we have no influence over the processing due to the variety of natural materials we cannot take over the legal guarantee for the appearance, characteristics and workmanship nor provide a guaranteed quality according to the latest legislation by the BGH. The customer is not exempt from a careful review of the functions and applications of the products by qualified personnel.