

SOUND INSULATION

SonoTube G



SonoTube G	Glass wool shell	Mass layer	
Various diameters	25 mm	4 kg/m²	

Product description	SonoTube is a sound insulating product that consists of a glass wool pipe section and a flexible haloger	
	mass layer free of PVC. The EPDM mass layer has an aluminium top layer.	

Characteristics	 High sound insulation value Easy to process Temperatures of -20°C to 80°C Prevention of condensation Thermal insulation value: λ = approx. 0.032 W/mK
Application	Rainwater discharge Air ducts Transport pipelines Sewage piping Heating installations Etc.
Installing	SonoTube is easy to install by placing the pipe section over the pipe with the horizontal seam pointing downwards. The horizontal seam can be sealed using the self-adhesive overlap attached to the pipe section. The vertical seams must be taped up using aluminium tape. The pipe sections can easily be cut to size using a Stanley knife.
Dimensions	 Standard, we stock 25mm thick SonoTube in the following diameters: Diameters : 57, 60, 64, 76, 83, 89, 114 and 127 mm. Other diameters and thicknesses upon request. Tolerance length approx. ± 10 mm Tolerance thickness approx. 1.5 mm
Bends/knees	We also stock as additional options 45° and 90° prefab knees and 45° and 90° T connectors for PVC pipelines, resulting in a perfect connection to linear pipe sections.



SOUND INSULATION

Standardised sound level in LnA room 1					
Flow volume (in li	Flow volume (in litres/second) Reduction (in d		ction (in dB(A))		
without cover material		with cover material			
0.5	59.0	39.5	19.5		
1.0	62.0	41.0	21.0		
2.0	65.5	45.0	20.5		
3.0	68.5	48.5	20.0		
4.0	69.5	50.0	19.5		
		Average:	20.1		











ATIS International B.V. Noordhoek 33 3351 LD Papendrecht Postbus 14 3350 AA Papendrecht

T 31 (0)78 615 00 44 F 31 (0)78 615 49 48 info@atis-international.com www.atis-international.com

Disclai

zijn zo correct mogelijk weergegeven maar zij vrijblijvend en bieden geen garanties. Bij twijfel ove toepassing/verwerking zelf een test uitvoeren of Ati raadplegen. Wij behouden one het recht om zonde kennisgeving vooraf productgegevens te wijziger