

Sonico 3.0

	100	110
Character/application	Sturdy model. Average to high acoustic insulation rating.	Aesthetic model. Average to high acoustic insulation rating.
Profiles	Visible	Concealed
C2C certification	Bronze	
Thickness	108 mm	105 mm
Wall height	To 3,000 mm*	To 3,000 mm*
Wall width	No limits	No limits
Panel width	450 – 1242 mm	450 - 1235 mm
Boards	High-grade E1-quality particle board standard with FSC certification.	
Finish	All commonly used particle board finishes in interior construction are available. On demand: mirrors, textiles, acoustic cassettes, etc.	
Sound insulation Rw rating (laboratory value)	38, 40, 42, 44, 46, 48, 50, 52, 54 dB	
Weight	Refer to sound certificate	
Colour of profiles	Standard anodised aluminium, click profiles available in all colours	
Available with door	No	No
Panel-to-panel connection	Self-engaging profiles with magnetic function to guarantee smooth operation.	
Pressing force	0.4 KN with a compensation spring to allow minor deviations in the constructional environment.	
Maximum floor fluctuation	Standard 10 mm	
Manual operation	The easy-to-use Quick mechanism locks the panel with a single turn of the key.	
Supported by:	Suspension: weight supported by upper track.	
Track and wheels	Bearing-mounted hard-plastic wheels that run along the hard-aluminium track profile.	
Parking	1-point (in the opening, under main track) or 2-point (available with parking elsewhere)	
Environmental requirements	Only suitable for indoor use. Relative humidity of 60% should not be exceeded.	

* other specifications available on request