

SERENITY AIR ACOUSTIC SCREEN

SPECIFICATION DATASHEET

APPLICABLE CLAUSES: UNICLASS - Ss 25 25 75 05 Acoustic Panel Lining Systems
CWAS - K13 170 Acoustic Panel Lining

Description: Serenity AIR Acoustic Screen

System Performance: NRC 1.0 – 24mm thick NRC 0.95 – 12mm thick

System Supplier:	Movawall Systems Ltd Southern Office 63 Barwell Business Park Leatherhead Road Chessington, KT92NY Tel: 0208 391 8750 Email: info@movawall.co.uk Web: www.movawall.co.uk	Movawall Systems Ltd Northern Office Unit 15 Bridge House Business Centre Harrow Road Bolton, BL1 4NH Tel: 07703 322082 Email: info@movawall.co.uk Web: www.movawall.co.uk	Movawall Systems Ltd Scottish Office Ayr KA7 1EN Tel: 01292 265 273 Email: info@movawall.co.uk Web: www.movawall.co.uk
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Hanging System: Kits includes Spiral hooks, wire, fixing anchor and easy adjust clamps

Acoustic Performance:

Acoustic Absorber		Acoustic Wall Panels - 12 & 24mm					
Frequency (Hz)	125	250	500	1000	2000	4000	NRC
Wall Panels 12mm	0.40	0.85	1.00	0.96	1.00	1.00	0.95
Wall Panels 24mm	0.45	0.85	1.00	1.00	1.00	1.00	1.00

Panelling: Pinable Eco-friendly Recycled Compressed Polyester from Plastic Bottles available in 23 different colours

Fire: EN13501-1:2007+A1:2009 Part 1: Classification using data from reaction to fire tests, Class B

Weight: 12mm thick = 3.5kg/m² - 24mm thick = 4.5kg/m²

Design Options: Security, Peek, Digital, Cubes, Code, Feather, Tred, Sun, Sleep, Calm, Discreet
see more at [Serenity AIR Acoustic Screens - London Wall](#)

Panel Sizes: 1200mm (w) x 2400mm (h)
Bespoke shapes and sizes available on request

Installation: Standard method suspended via gripple wire method, grid framework optional.