

SERENITY ACOUSTIC V-GROOVE WALL PANELS

SPECIFICATION DATASHEET

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

Description: Serenity Acoustic V-Groove Wall Panels

System Performance: NRC 0.95 – 12mm thick

System Supplier: London Wall Design Ltd
63 Barwell Business Park, Leatherhead Road
Chessington, KT9 2NY
Tel: 0208 391 8750
Email: info@londonwall.co.uk
Web: [Sound Absorption Products - London Wall](#)

Batten: Fix Direct or Batten Out for better absorption performance

Acoustic Performance:

Acoustic Absorber				V Groove			
Frequency (Hz)	125	250	500	1000	2000	4000	NRC
V Groove 12mm	0.40	0.85	1.00	0.96	1.00	1.00	0.95

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

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

Weight: 12mm thick = 4.5kg/m²

Design Options: Peanut, Lava, Zoom, Tall, Lanky, Tilt, Moderate, Navigation, Bubble
[Serenity V-Groove - London Wall](#)

Panel Sizes: 1200mm (w) x 2400mm (h),
Other sizes or site specific available on request

Installation: Screw and Adhesive