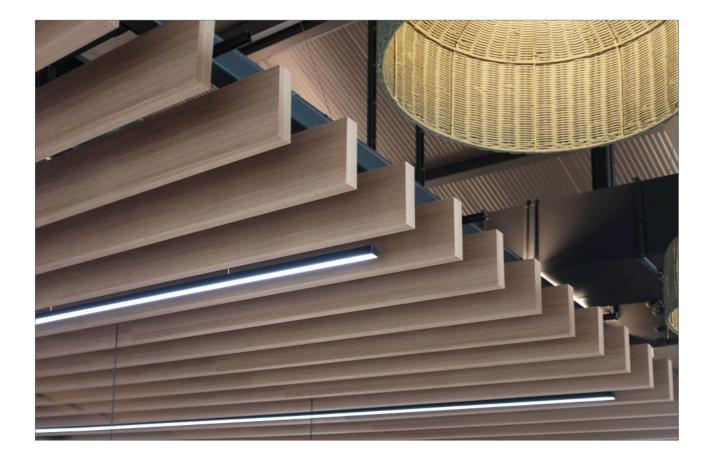
dbBaffle[™] Acoustic Baffles



Product Overview

Dbsorb[™] Acoustic dbBaffles[™] are designed as a decorative, highperformance acoustic baffle to control reverberation in interior spaces.

Manufactured from 100pc thermallybonded Polyester Fibres, dbBaffles™ are light-weight (Approx. 1.1Kg/Lm at 48x150mm) yet solid in appearance.

dbBaffles[™] can be produced from a range of solid colour or can be custom printed in-house with durability and colour excellence – designed to stand the test of time.

Benefits

Light-Weight – simplifying seismic design, bracing, and installation.

Acoustic – highly effective acoustic absorption, eliminates need for additional acoustic blankets etc.

Manufactured from FR acoustic panel. (EN 13501-1:2018: B-a1, d0)

Factory finished – no on-site finishing required. Easily cut on site if required.

More cost-effective solution than timber and aluminium.

Customisation





Custom prints

)))» NRC 0.75 - 1.0



Fin-Lock™ No-glue mounting system



TCR-Clip™ Top cross rail mounting system



dbBaffle[™] Acoustic Baffles

2500

H		
		250
		125
III	Standard Sizes: (Custom sizing available) 250 x 2500 x 48mm 125 x 2500 x 48mm	
))) w	Sophisticated acoustic absorption NRC 0.75 – 1.0 (depending on size, spacing and suspension)	
Ð	Fin-Lock™ (Patent Pending) No Aluminium mounting system	
	TCR-Clip™ Top cross rail mounting system	
***	Thermally bonded PET – no loose fibres.	
$\langle \rangle$	Made with up to 60% Recycled Content.	
	Designed for disassemble and re-useability. Recyclable at end of life (dbsorb™ take-back).	
	Low VOC & CPDH Free (Greenguard Gold Certified), Antibacterial	
	Installs to Studco TCR Suspended ceiling system – standard extrusion with seismic design systems readily available.	• Top Cross Rail
Ø	Non-irritant Non-Toxic.	
0	Fire Rating: EN 13501-1:2018: B-a1, d0 (Group 1S equivalent).	
	RoHS and Reach certified – no substances of very high concern (SVHC)	
	Sustainability focused	
Ŵ	Unique printing – improved durability.	
<u>h</u>	Manufactured locally in Auckland, New Zealand with in-house design team for customisation support.	
١	Environmental: Global Recycled Standard (GRS) 4.0 OEKO-TEX® Confidence In Textiles – STANDARD 100. Tested for harmful substances. Annex 6" Low VOC	

