



MAKING SPACES MATTER

SUPASLAT **DATA SHEET**

SUPASLAT product data sheet C

PRODUCT INFORMATION

Our **SupaSlat** range is a **modular slatted panel system** that gives huge creative scope with many slat options and finishes whilst enabling easy service integration, access to services and acoustic performance.

Applications	hotels, retail etc	 For internal use across a range of sectors including commercial offices, higher education, restaurants, hotels, retail etc. Versatile system suitable for walls, ceilings or rafts. The slat is manufactured with our specialist VFR core which is more dimensionally stable than timber FR Laminate finish & matching edging to all visible surfaces. Premium grade EchoTone Acoustic Backing is fitted directly behind the slats. MDF cross battens on the rear of the panels hold the slats and acoustic backing together. Safe, non-toxic, non-irritant. 							
Composition	 FR Laminate fin Premium grade the rear of the p 								
Standard Sizes	- Choose from 8 s	- Choose from 8 standard SupaSlat sizes (dimensions below in mm)							
	Product Name	Slat Width	Height	Gap	Centre	Approx Weight kg / m²	% Open Area		
	SupaSlat 1-25	50	19	25	75	23.2	33%		
	SupaSlat 1-50	50	19	50	100	18.7	50%		
	SupaSlat 2-30	70	19	30	100	23.8	30%		
	SupaSlat 2-80	70	19	80	150	17.7	53%		
	SupaSlat 4-31	19	50	31	50	32.1	62%		
	SupaSlat 4-56	19	50	56	75	23.2	75%		
	SupaSlat 5-56	19	70	56	75	30.0	75%		
	SupaSlat 5-81	19	70	81	100	23.8	81%		
Panel Sizes	 2980mm x 300 1490mm x 600 1190mm x 600 BESPOKE SIZI manufactured 	Omm Omm ES - With our fu				Services, panels	are typically		
Acoustics	 EchoTone acoustic backing is incorporated into the rear of the panel. Further acoustic performance can be achieved by using bulk insulation as well. Budapest Black - 9mm or 12mm thickness. All other colours are 12mm thick. (See pg 4 for colour 								
"	options) - Noise Reductio	 options) Noise Reduction Coefficients (NRC) up to 1.0 can be achieved dependant on the selected SupaSlat configuration, void depth and insulation. Please speak to our Technical team for details and acoustic 							



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Slat Finishes	- SUPALAMI A range of high quality, realistic, economic and hard-wearing laminate finishes. Bespoke options available on request.			
Fire Performance	- SUPALAMI FR Euroclass B rating is available - please contact us for test certificates.			
Sustainability Certification	 We are FSC[®] certified (FSC[®] C160047) SupaSlat is available as FSC[®] Certified. Please talk to us about your specific requirements prior to quotation or specification. 			
Natural Materials	 Although SupaSlat is renowned for its stability with our production methods and processes, panels are produced using natural products. Therefore, we cannot accept responsibility for pieces that warp, twist, expand, contract, move etc. Changes to temperature and humidity can also have an impact. 			
Access and Service Integration	 The SupaSlat system integrates well with access and service requirements, such as: Access hatches at specific locations Hidden doorways Lighting HVAC grilles Smoke detectors and sprinklers AV screens and cabling It can also be fully removable for access to the void. 			
Panel Installation	 Generally supplied as fully finished made to measure panels, however modular panels for on-site cutting are an option. Panels are installed to common support work systems such as MF Systems or Unistrut. Please contact us for further information and drawings. 			
Installation - Ceilings and Rafts	 SCREW FIX Panels are screwed with black screws between the slats and through the black backing into the substrate / support work. CLICK FIX Panels are secret fixed with a Male / Female type engagement system to a variety of substrates / support work systems. 			
Installation - Walls	 SCREW FIX Panels are screwed with black screws between the slats and through the black backing into the substrate / support work. CLICK FIX Panels are secret fixed with a Male / Female type engagement system to a variety of substrates / support work systems. HOOK FIX Panels can be secretly fixed with timber split battens, aluminium Z's or aluminium hockey sticks (supplied by others). 			



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Workability	 Our SupaSlat system is supplied fully finished to avoid on-site cutting and finishing. Panels are delivered ready to fit, with full installation instructions. If slats do require cutting, use standard woodworking tools.
Antimicrobial Finish	 Our standard range of Supalami laminated finishes have been tested successfully to ISO 22196:2011, providing you with a great looking, cost-effective finish that can support better hygiene in your cho- sen space (only when SupaSlat is used with a Supalami finish).
	 Recognised worldwide, this test provides the highest standard of antibacterial testing available and measures the reduction over 24 hours of Staphylococcus Aureus and E-Coli bacteria, and the effec- tiveness of the antibacterial properties on the surface. All of the standard finishes scored > 3 which is the highest possible classification, confirming that the surfaces have a strong antibacterial effect.
	- Please advise us before quoting if you require antimicrobial coating.
Maintenance	 No maintenance needed apart from occasional dusting. Any dirt deposits can be wiped off. Slats should not be subjected to moisture or wet cloths.



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SUPASLAT



ACOUSTIC BACKING COLOUR SWATCHES

OUR MOST POPULAR ACOUSTIC BACKING COLOUR - BUDAPEST BLACK



	March & D	the most present	A REAL
CHMOND RED	ONTARIO ORANGE	OAKLAND ORANGE	PANAMA PINK
KOHAMA YELLOW	BOSTON BROWN	GENEVA GREEN	GIBRALTAR GREEN
RONTO TEAL	TOKYO TEAL	BOLOGNA BLUE	BALTIMORE BLUE
LERMO PURPLE	BROOKLYN BEIGE	BERLIN BEIGE	BOGOTÁ BEIGE
NOA GREY	GRENOBLE GREY	GUADELOUPE GREY	WARSAW WHITE
	KOHAMA YELLOW KOHAMA YELLOW LERMO PURPLE	KOHAMA YELLOW BOSTON BROWN BOSTON BROWN Image: Stress of the stress of	KOHAMA YELLOW BOSTON BROWN BOSTON BROWN GENEVA GREEN KONTO TEAL FOKYO TEAL BOLOGNA BLUE FOKYO TEAL



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