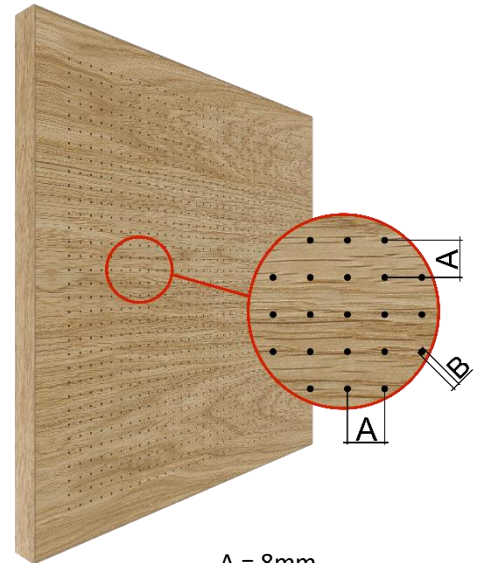


ProSound 8-8-1.5

Specification Text

The ProSound product line offers high performing sound absorption capabilities through a multitude of different sized holes. This panel system can be used on both wall and ceiling applications



A = 8mm
B = 1,5mm

Type	Burke Acoustics ProSound 8-8-1.5
Hole Diameter	1,5mm
Distance hole centre	8,0mm / 8,0mm Parallel
Non-Perforated Frame	20mm
Core/substrate	MDF / MDF Fire Rated / Plywood / Gypsum fibre board
Edges	Industrial saw cut
Edge shape	Squared flat / Edge banding (ABS 2mm, veneer), Profiled
Acoustic felt	Black (not visible)
Thickness	16-20mm

ProSound 8-8-1.5

Dimensions	Standard: 600 x 600mm / 2400 x 1200mm / 2760 x 1300mm Maximum: 3000mm x 1300mm														
Surface	HPL / CPL, Veneer, Colour lacquer, digital print														
Surface treatment	Lacquered Matt (25% sheen), Dull Matt (10% sheen), Transparent (veneer only)														
Veneer Direction	Along length / Along width														
Joints	1mm - 50mm Ceiling demountable for Grid T15 or T24 (others on Request)														
Installation System	<i>Wall:</i> Metal profiles to hang on the wall for non-visible installation <i>Ceiling:</i> T15 or T24 (others on request)														
Fire behaviour	D-s3,d2 (normal flammability) B-s1,d0 (Veneer, Lacquer) B-s2,d0 (Laminate) A2-s1,d0 (Veneer, Microlaminate)														
Acoustics absorption	<table><tr><td><i>Built up</i></td><td><i>69mm</i></td></tr><tr><td>Cavity</td><td>20mm</td></tr><tr><td>Wool</td><td>30mm</td></tr><tr><td>Panel thickness</td><td>19mm</td></tr><tr><td>Alpha w</td><td>0,33</td></tr><tr><td>NRC</td><td>0,60</td></tr><tr><td>SAA</td><td>0,60</td></tr></table>	<i>Built up</i>	<i>69mm</i>	Cavity	20mm	Wool	30mm	Panel thickness	19mm	Alpha w	0,33	NRC	0,60	SAA	0,60
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Cavity	20mm														
Wool	30mm														
Panel thickness	19mm														
Alpha w	0,33														
NRC	0,60														
SAA	0,60														
DoP	Available														