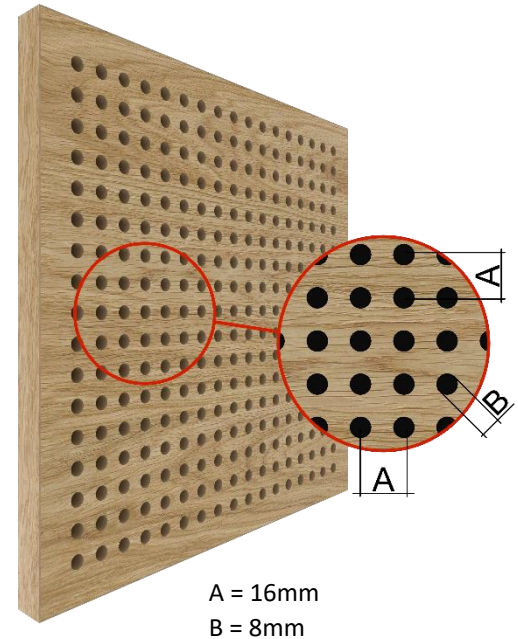


ProSound 16-16-8

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



Type	Burke Acoustics ProSound 16-16-8
Hole Diameter	8,0mm
Distance hole centre	16,0mm / 16,0mm Parallel
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	16-19mm
Dimensions	Standard: 600 x 600mm / 2400 x 1200mm / 2760 x 1300mm Maximum: 3000mm x 1300mm

ProSound 16-16-8

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)

Acoustic data

Built up	69 mm	269 mm
Cavity	0 mm	200 mm
Wool	50 mm	50 mm
Panel thickness	19 mm	19 mm
Alpha w	0,65	0,70
NRC	0,70	0,80
SAA		
Absorberclass	C	C

DoP Available