

ProSound 32-32-60s

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



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|----------------------|---|
| Type | Burke Acoustics ProSound 32-32-60s |
| Hole Diameter | 6,0mm |
| Distance hole centre | 32,0mm / 32,0mm Staggered |
| 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 |

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|---------------------|--|-------------|------------|
| 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) | | |
| Acoustic Absorption | <i>Built up</i> | <i>69mm</i> | <i>269</i> |
| | Cavity | 0mm | 200mm |
| | Wool | 50mm | 50mm |
| | Panel thickness | 19mm | 19mm |
| | Alpha w | N/A | N/A |
| | NRC | 0,80 | 0,82 |
| | SAA | N/A | N/A |
| DoP | Available | | |