

## **ProSound 4-4-1.5**

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.

The range is available with varying perforated surfaces such as 1,5mm, 2mm, 3mm, 5mm, 6mm or 8mm holes. The functionality of this product allows for various sheet size finishes to allow flexibility for the end user. This product is available in a range of real wood veneers, CPL and paint finishes.

Fire Behaviour: D-S3,d2 (normal flammability)

B-s1,d0 (Veneer, lacquer)

B-s2,d0 (laminate)

A2-s1,d0 (Veneer, microlaminate)

Surfaces: HPL/CPL, Veneer, Lacquer

Open Surface: 11%

**Temperature/Rel Humidity Range** 15-25 °C and 45-60%

Dimensions without edgebanding: Standard: lenght 2400, 3000, 2760mm

width 1200mm thickness 19mm

**Dimensions with edgebanding:** Maximum lenght 3000mm (Gypsum Fiber 3050mm)

width 1200mm

Built up	46mm	216mm	416mm
Cavity		150	350
Wool	30mm	50mm	50mm
Panel thickness	16mm	16mm	16mm
Alpha w	0,63	0,88	0,89
NRC	0,80	0,95	0,90
SAA	0,78	0,94	0,89
	1.07 1.00	130 150 150 150 150 150 150 150 150 150 15	139 139 149 149 149 149 149 149 149 149 149 14