

# SoloSound PET



This acoustic range comes with a PET felt backing layer which provides for an excellent acoustic performance. The timber laths come on a veneered MDF and can be made to suit bespoke dimensions and specific requirements.

The SoloSound standard panel is made with an overall thickness of approx. 22-23mm while and timber supporting frame can be installed to the back of the above allowing for additional acoustic mineral wool to be installed for a better sound absorption. The product is available in different options of coloured PET Felt and veneered laths. The veneer consists of Oak, Walnut, and Canadian Maple to name a few – unique finishes can also be offered through staining of the veneers.



A = 12mm  
B = 24mm  
C = 36mm



**Fire Behaviour:** D-S3,d2 (normal flammability)  
B-s2,d0

**Slats:** veneered black colored MDF 12,16 or 18mm  
Slat width: 24mm on 12mm Gap between slats  
Slat thickness: 13, 17 or 19mm

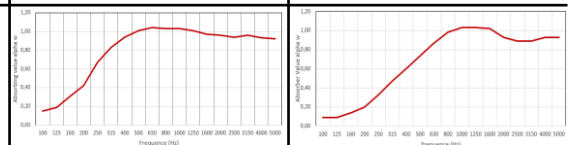


**PET felt:** Thickness 9mm  
Color: Standard black, other colors on request (MoQ)

**Dimensions:** Standard: length 2400mm  
width 600mm  
thickness panel without frame 27-28mm



Built up	57mm	57mm
cavity	30mm	30mm
Wool	30mm	0mm
Panel thickness	27mm	27mm
Alpha w	0,95	0,65
NRC	0,90	0,75
SAA	0,90	0,76
Class	A	C



**Class A  
Absorber !**