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Licence # RBQ 2858-5883-23

TECHNICAL SHEET

Acoustic panels " ACPAN "

- Construction: Fibreglass board rigid with a density of 96kg/m³ (6lb/pi³), 25 mm (1 inch) or 51 mm (2 inches) thick, faced with an off-white fiber glass mat. The edges and the points for the fasteners are chemically hardened with a minimum penetration of 3 mm (1/8 inch) into the fibreglass in order to obtain a hardness of 42 on the Barcol scale. The edges are square, beveled or rounded.
- Covering: The acoustic panels will be covered with our standard fabrics from type n°1 or type n°2, color to be chosen from the architect. It will be glued to all surface with a minimum fold to the back of ± 25 mm. (± 1 inch). The corners of the fabric will also be heat sealed to avoid fraying.
- Installation: The panels will be installed with a mechanical fastener system. A section¹ of this system is installed at the factory on reinforced surfaces, in sufficient quantity and size, in order to ensure a good adhesion without any visible parts. The other section² will be installed on the walls or ceilings by the installer. For ceiling panels, we recommend to apply a silicone cord on two diagonally fasteners.
- The panels are warranty for 1 year.

FLAMMABILITY:
ASTM E-84......Class 1 or A
CAN/ULC-S102......Passed

¹ Fasteners galvanized steel 20 gauge: 51 mm x 51 mm (2 inches x 2 inches)

² Fasteners galvanized steel 20 gauge: 51 mm x 125 mm (2 inches x 5 inches)