



11390, Armand-Chaput Montréal, QC, Canada H1C 1S7
Tél. : (514) 643-0800 Fax : (514) 643-0959
Internet : www.accocinema.com
Licence # RBQ 2858-5883-23

TECHNICAL SHEET

Acoustic panels " 3D Type "

- Construction : Fibreglass board rigid (choice of many thickness) with a density of 96kg/m^3 (6lb/pi^3). 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.....Classe 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)