

L O N D O N W A L L

Concord Perforated Wall Panels



Our perforated range includes holes and/or slots offering a decorative wall finish on top of providing valuable sound absorption reducing echo and indirect sound travel. Nominally fitted on a split baton system providing a seamless face finish with non visible fixings.

Overview

Perforated panels are manufactured in a range perforation patterns to create a level of open surface area to enable the absorption of sound. Birch plywood or CPL/HPL Laminates and painted finishes available on FR MDF core.

Available up to class C performance with 50mm build-out, fire resistant core boards with capping and skirting available.

Sport England preferred colours available through our Laminate range or with a Painted RAL finish.

- Ideally suited for Sports Hall and Leisure Facility applications
- Birch plywood, veneers, CPL & HPL laminates, and painted
- Class C Acoustic performance
- Perforated holes, slots, and bespoke designs

Features

Standard Size Panels: 18mm x 1200 x 3000, bespoke project sizes available to order

Perforations/Slots: 6mm, 8mm, 10mm & 12mm or routed slots, Micro-Perforations available on request

Hole Centres: 16mm, 32mm & 64mm (project specific size/ patterns available)

Finishes: Birch Plywood, Veneers, CPL/HPL Laminates & Painted to std a RAL colour or to a Sport England colour

Fabric Backing: Black open weave/non-woven acoustically transparent backing

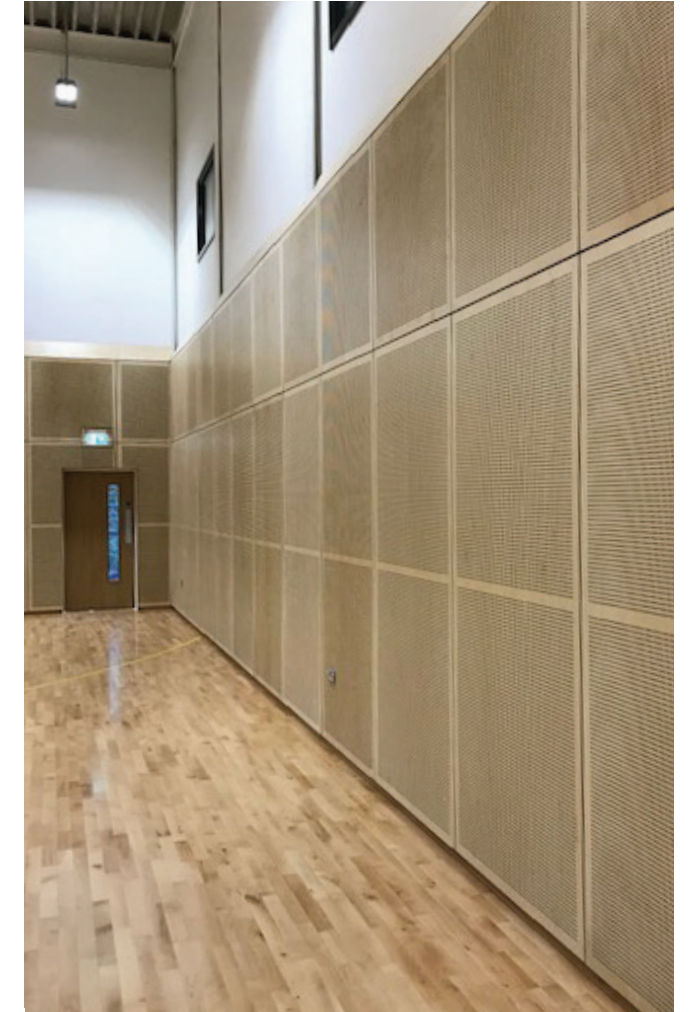
Panel Jointing: 5-10mm between boards spliced with a black jointing strip

Core Materials: FR Plywood or FR MDF

Acoustic Performance: Class C (50mm build-out)

Fire Resistance: Class 1 or Class 0 (Euro-Class B) SSF

Insulation: Rockwool RWA45 30mm deep high density mineral wool, 45kgs/per M3 – Euro class A1 Fire Performance





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