Pos. 0 Acoustic wall and ceiling panels

 Richter Acoustic-Lightboard® with MS 075 500H micro-perforations.

Specifications:

front: Horizontal Micro-perforations at 0.75 mm in width and 5mm in length spaced at 5 mm in width and 10 mm in length on center.

The micro perforations have an unperforated border minimum 10 mm at all four edges.

core: Acoustically tuned honeycomb core with a standard rigid perimeter frame at 25 mm or 50 mm in width.

back: RU 0510 perforations. 5 mm diameter at 10 mm center to center. 50 mm un-perforated border at all four edges.

*Finish option 1. Specifier to select preference.*

finish: front: 0.8 mm HPL surface. Manufacturer: xxxxxxxxxxxxxxx

 Color/pattern: xxxxxxxxxxxxxxxx

edges: ABS edgebanding to match HPL selection at 0.4 mm to 2 mm in thickness.

back: HPL balancing sheet for panel stability.

*Finish option 2. Specifier to select preference.*

finish: front: Grade A 0.5 mm thick wood veneer laminated to 1.5 mm thick HDF

carrier.

 Veneer: xxxxxxxxxxxxxxxxxxxx

 Veneer cut: xxxxxxxxxxxxxxxxxxxx

 Veneer match: xxxxxxxxxxxxxxxxxxxxx

Clear finished.

edges: Wood veneer to match selected species of face veneer. 0.6 mm to 2 mm in thickness.

Clear finished.

back: Grade C balancing veneer laminated to 1.5 mm thick HDF carrier for panel stability.

Primed only.

Formats:

 Width: 25 mm up to 1550 mm. Additional widths on request.

 Length: 304 mm up to 4000 mm. Additional lengths on request.

 Thickness: 16 mm, 19 mm. Optional thicknesses on request.