

FONIC ACOUSTIC FELT BACKED PANELS



Made in Canada

TECHNICAL DATA

Wood Veneer Options

White oak varnished, grey stained,
white washed, walnut, black

Dimension :

11.75" x 96" / 7.8 sq.ft.
11.75" x 120" / 9.8 sq.ft.

Thickness:

A: 22 mm B: Black version 21 mm

Finish:

10% U.V. varnish
(low V.O.C. water based clear sealer)
Antimicrobial protection

Fire rating:

CLASS A-ASTM E84 | CAN/ULC-S102

For the following:

Wood veneer and Black MDF core
* Felt backing cannot be fire rated

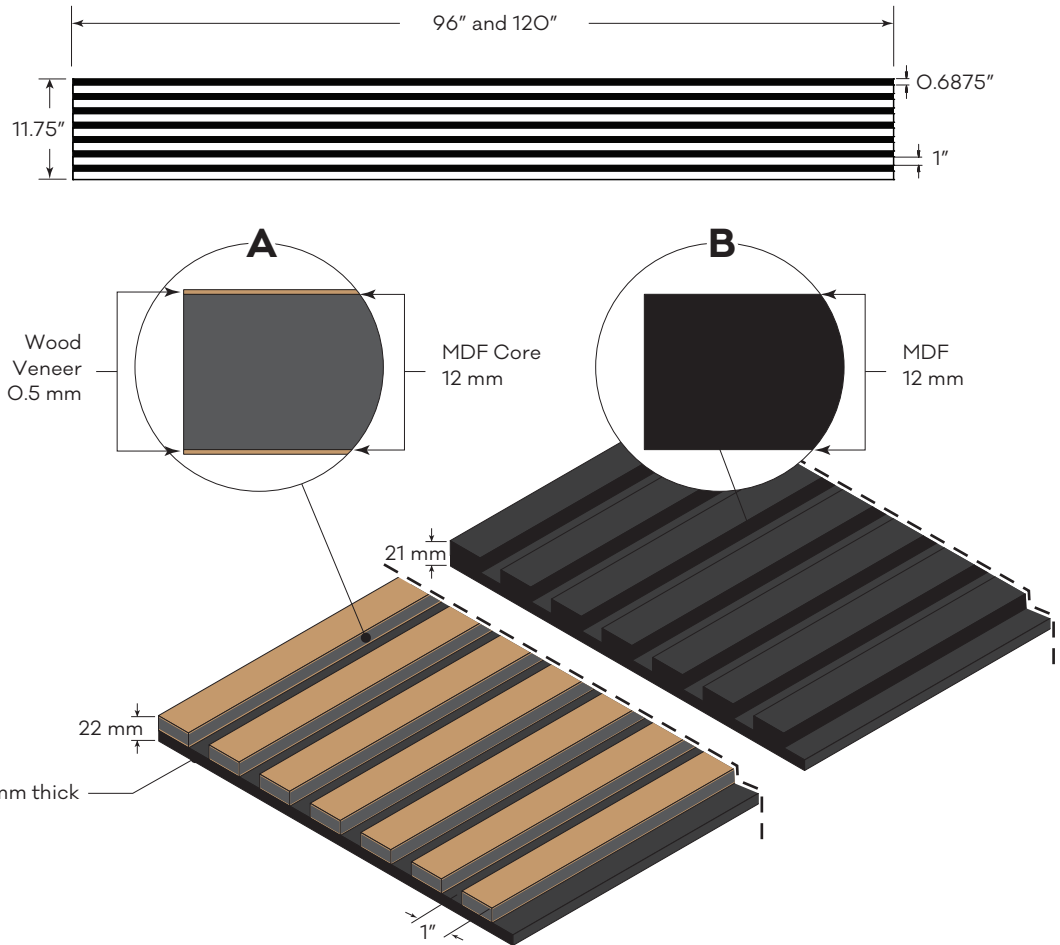
LAYERS

Top:

Wood veneer
with a MDF core

Bottom:

Felt



ACOUSTICAL PERFORMANCE

Frequency (Hz): Absorption coefficient:

250	0.153
500	0.355
1000	0.710
2000	0.9333

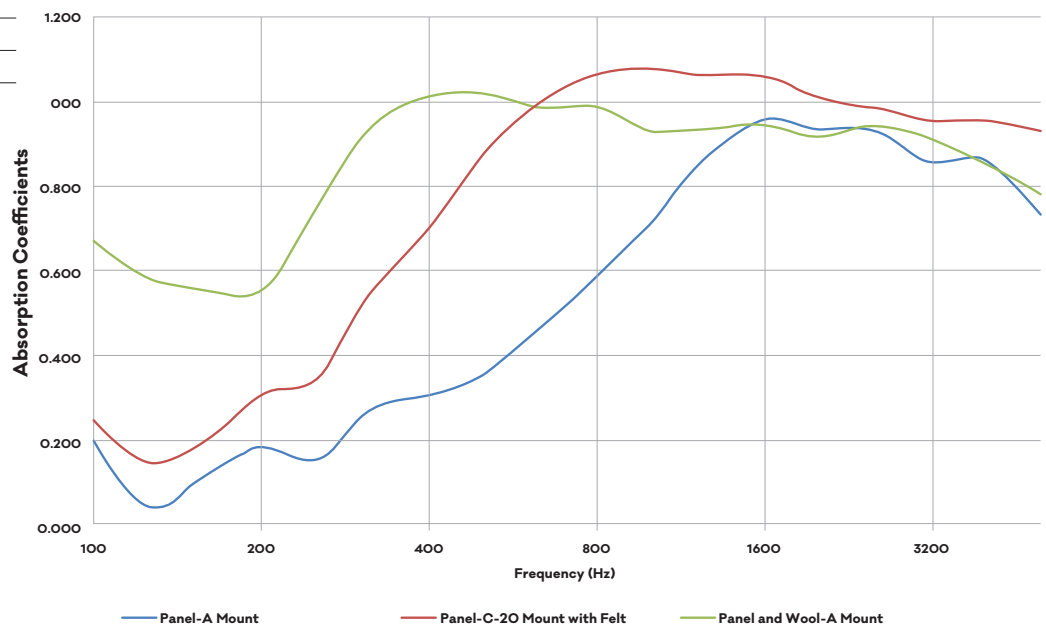
NRC:

0.54 up to 0.90
*refer to the sound test report for details on
the NRC ratings and options for installation.

SAA:

0.56

Absorption Spectrum of Tested Panels



Woodwerx