



ACOUSTIC WALL PANEL

- 21 X 600 X 2800 (mm)
- 1 Piece ~ 1,68 m²
- Anti Fire B-s1,d0
- FSC Certificate
- Suitable for indoor use Only



Acoustic Panel Technical Specs

1) This sound-absorbing panel is mainly composed of a base plate and a panel.

The base blackboard material is 100% POLYESTER FIBER

About the bottom plate flame retardant test:

According to the test standard ASTM E84-2022 flame retardant test results:

Flame spread index, FSI is 0

Smoke-developed index, SDI is 10

The result of the flame retardant test is CLASS A

If tested in accordance with the European standard EN 13501-1:2018

The test result is CLASS B B-S1, D0

2) Panel material is MDF

The flame-retardant test is based on the European standard EN 13501-1:2018.

The test result is CLASS D D-S2, D0

If the sound absorption of the product is tested in accordance with the European standard EN 15102:2019 Clause 4.7 & EN ISO 354:2003, the sound absorption grade is CLASS B

3) Formaldehyde release Compound GB18584-2001 basically no detection

According to AGBB-JUNE 2021 test results **PASS**

The product belongs to the E1 level category.

Absorption class based on the installation methods.

