





## Category: Acoustic Ceilings

### Product 4: Mute (Punch Acoustic Baffle)

#### Composition:

- Base : Acoustic Foam (Polyester)
- Finishes : Fabric
- Application : Ceiling Mounted
- Accessories : Clutch wire system

**Dimensions:** 1200 x 400 x 27 mm (L x H x T)

#### Performance:

1. Acoustic Properties:

**ASTM C-423** | NRC: **0.38** Sabine m<sup>2</sup> (Average value of sound absorption)

2. Fire Resistance:

1. Acoustic Foam (Polyester)

- **ASTM E84- 2021** | Flame Spread Index: Class 1 or A | Smoke Developed Index: Class 1 or A
- **BS/EN 13501-1:2018** | Classification: B-s1, d0
- **AS/NZS 1530.3:1999** | Flame Spread Index: 0 | Smoke Index: 2

2. Fabric

– Category A+

- **BS 5852 Part 1: 1979 Ignition Source 0 & 1** | Details: Cigarette Test & Match Test | Result: PASS on both tests | Test Number: 423681

– Category A

- **BS 5852 Part1: 1979 Ignition Source 0 & 1** | Details: Cigarette Test & Match Test | Result: PASS on both tests | Test Number: 187662

– Category B

- **AS/NZS 1530.3:1999** | Details: Simultaneous test for Ignitability, Flame Propagation, Heat Release & Smoke Release | Result: Passed | Test Number: 19-001329

– Category D

- **CA TB 117-2013 (Section 1 – Cover Fabric)** | Details: Upholstery category fabric meeting multiple international fire resistance standards | Results: PASS



## TECHNICAL DATA SHEET

### 3. VOC Emissions:

- **CDPH Standard Method v1.2** | Section 01350 – Low-emitting materials for schools and offices

### **Sustainability:**

- **Certifications & Compliance:**
  - LEED v4: Supports EQ Credit (Low-Emitting Materials)
  - Certified Low VOC materials
  - EPD & HPD certified
  - Declare Label compliant
  - USGBC LEED compliant