





## TECHNICAL DATA SHEET

### Category: Space Dividers

#### Product 3: Punch

##### Composition:

- Structure : Metal
- Flap Base : Acoustic Foam (Polyester)
- Finishes : Fabric & Felt
- Application : Floor & Ceiling Mounted
- Mounting
  - Floor Mount : Metal Accessories
  - Ceiling Mount : Clutch Wire System

##### Patterns & Dimensions:

- **Variant 1: Floor Mount**
  - Overall : 827 x 200 x 1310 mm (L x W x H)
  - Flaps : 1200 x 400 x 30 mm (L x W x T)
  - Base Plate : 600 x 200 x 6 mm (L x W x T)
- **Variant 2: Ceiling Mount**
  - Overall : 1200 x 400 x 30 mm (L x W x T)
  - Accessories : Stainless Steel Finish
  - Suspension : The heights and connections between modules can be customized upon request.

##### Performance:

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



## TECHNICAL DATA SHEET

- 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
2. 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