



# Technical Specifications

## Composition

<b>Structure</b>	Metal
<b>Flap Base</b>	Acoustic Foam (Polyester)
<b>Finishes</b>	Fabric & Felt
<b>Applications</b>	Floor & Ceiling Mounted

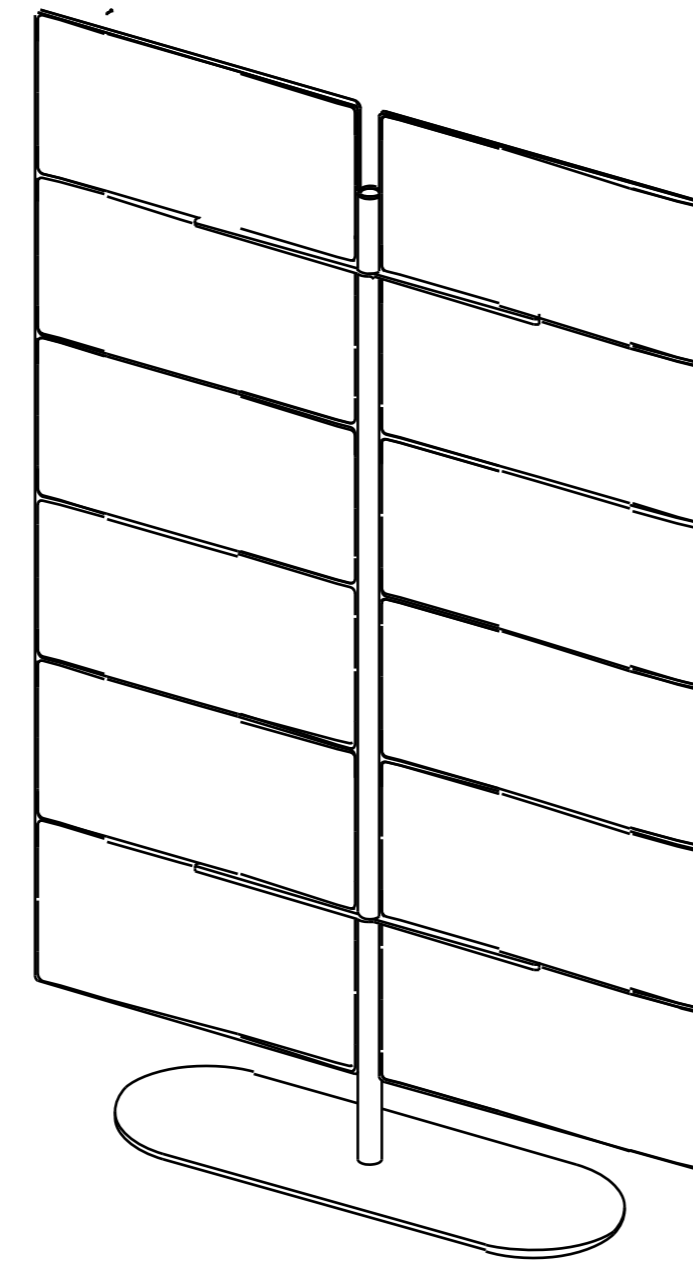
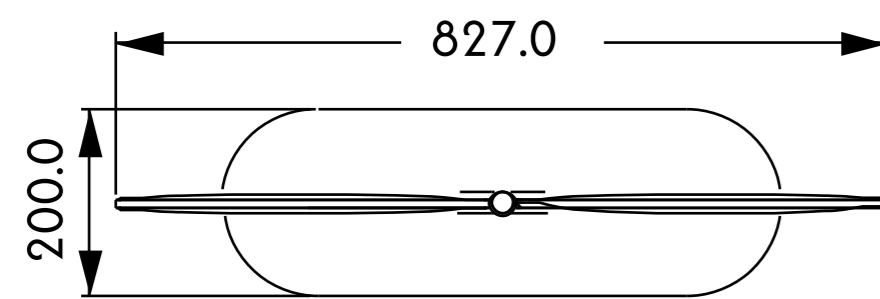
## Mounting

- **Floor Mount** Metal Accessories
- **Ceiling Mount** Clutch Wire System

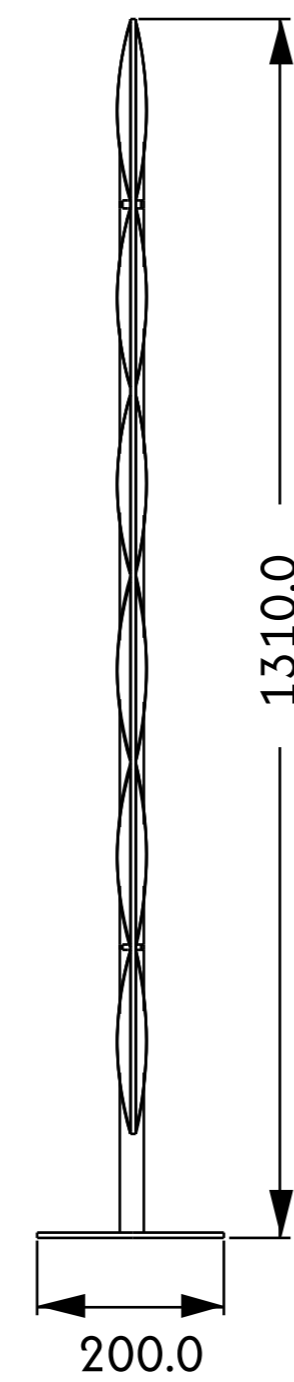
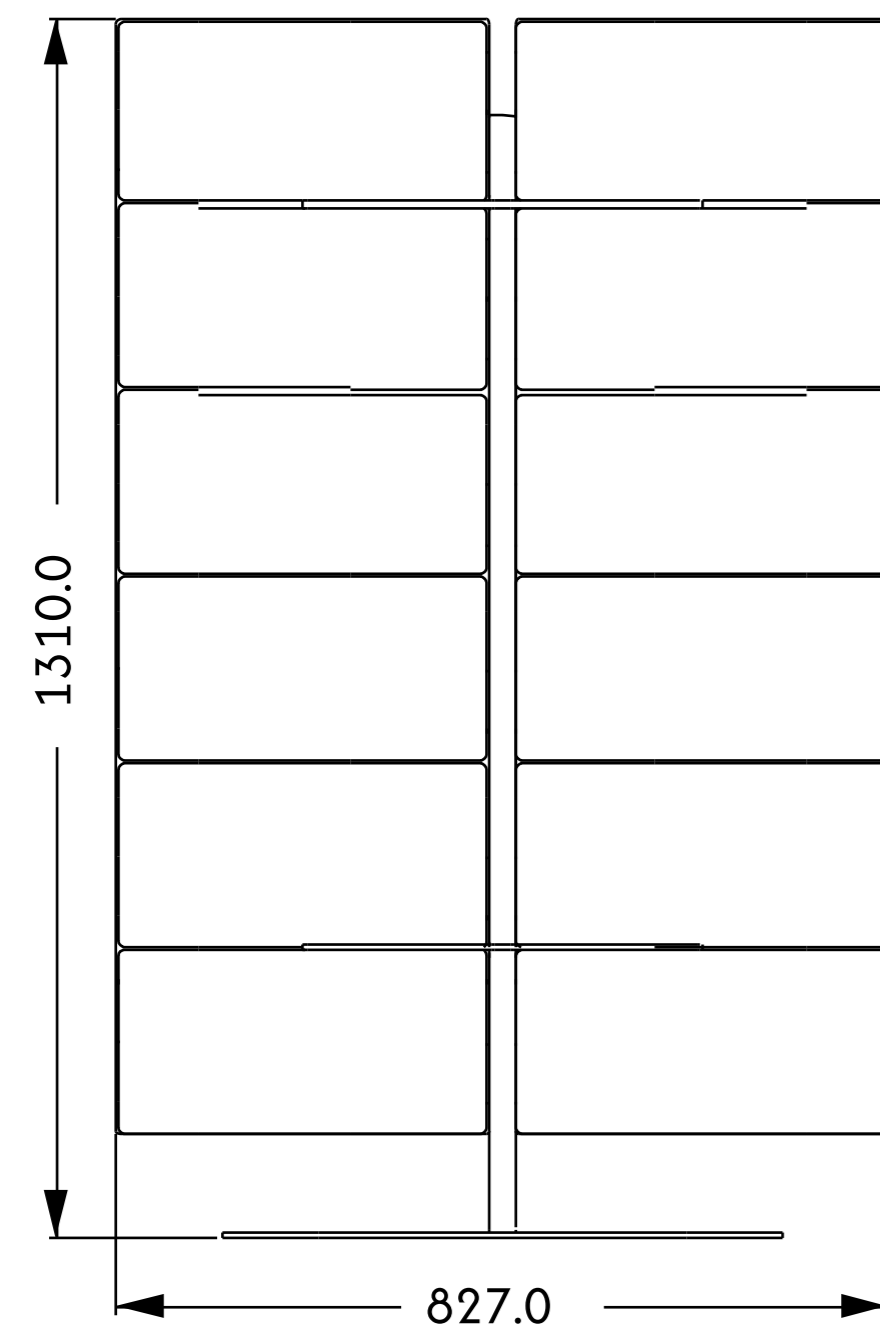


# Patterns & Dimensions

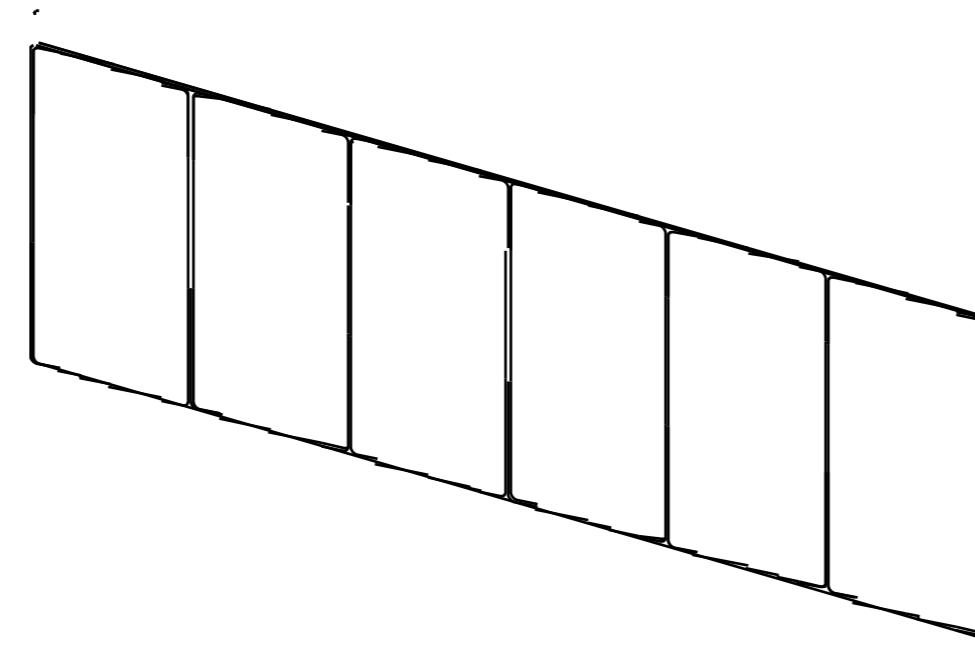
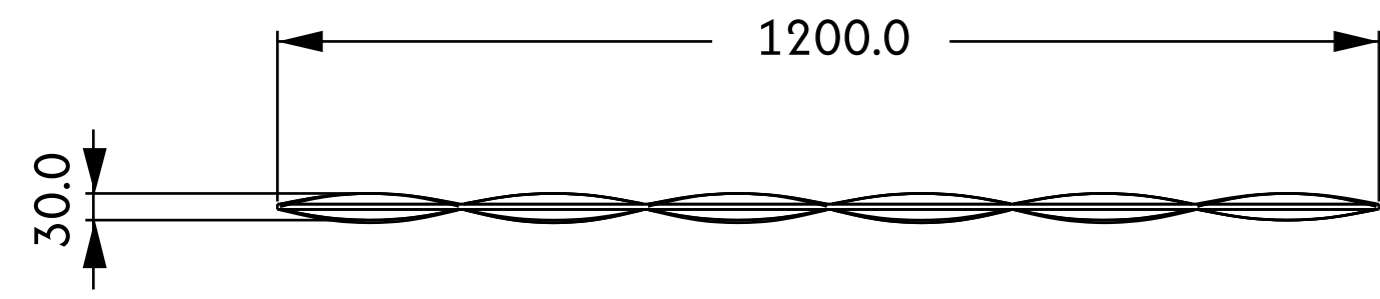
## Variant 1: Floor mounted



<b>Overall</b>	827 x 200 x 1310 mm (L x W x H)
<b>Flaps</b>	1200 x 400 x 30 mm (L x W x T)
<b>Base plate</b>	600 x 200 x 6 mm (L x W x T)



## Variant 2: Ceiling mounted



### Overall

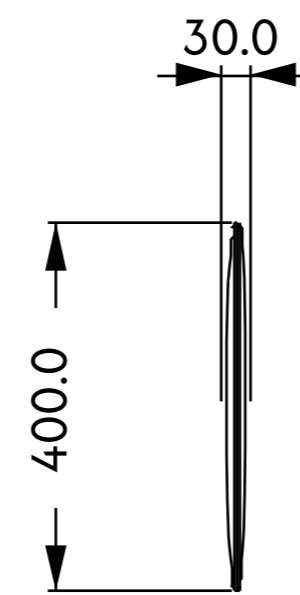
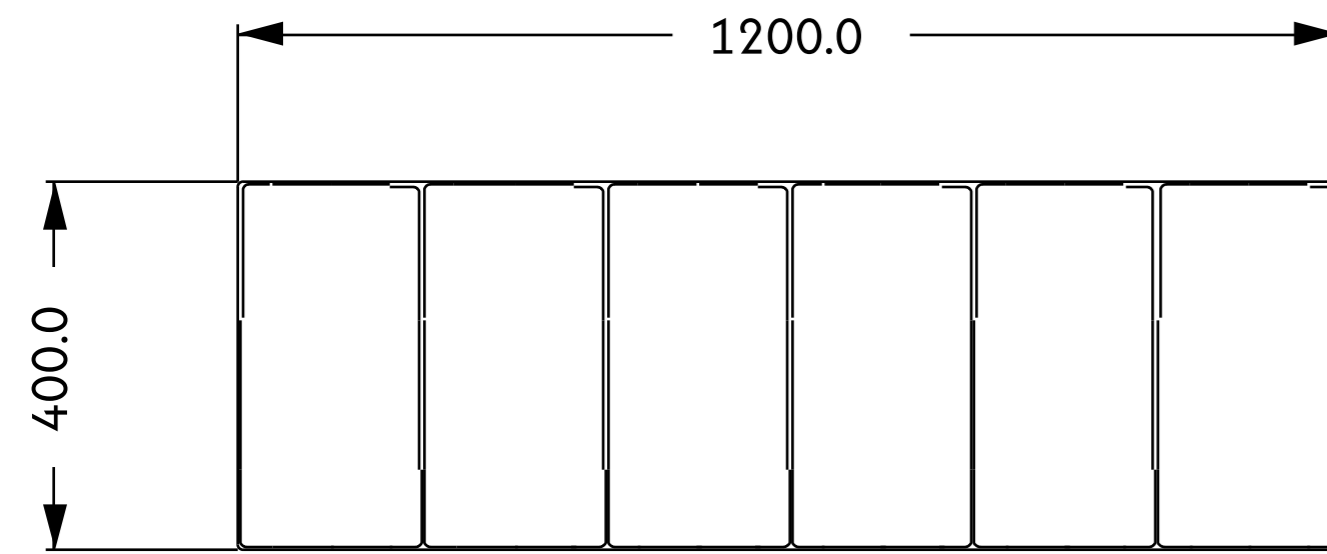
1200 x 400 x 30 mm (L x W x T)

### Accessories

Stainless Steel Finish

### Suspension

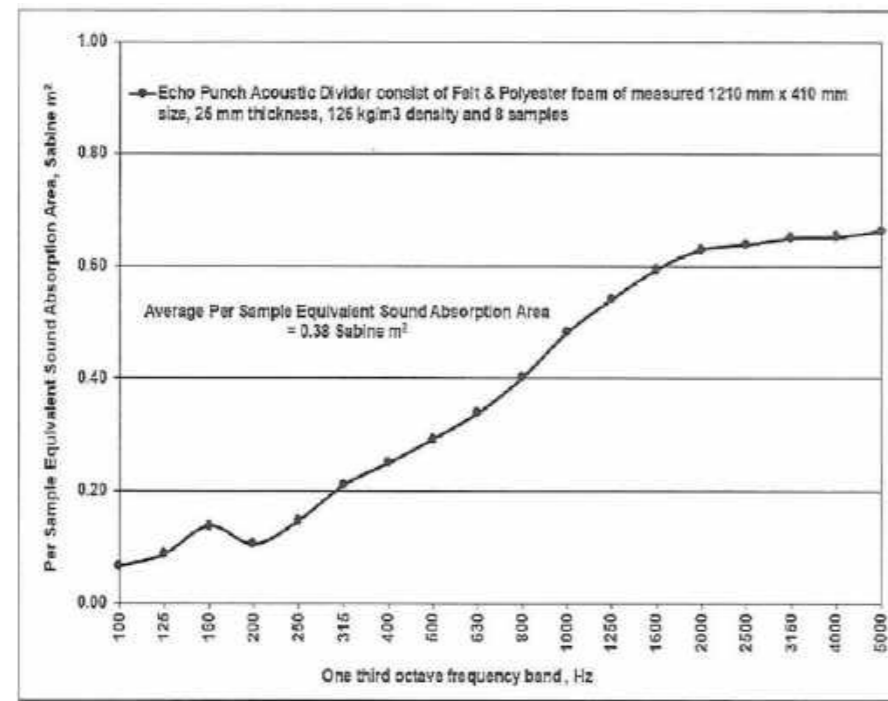
The heights and connections between modules can be customised upon request.



# Performance

## 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. Fabrics

- **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 Part 1: 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**

## 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



# Variants



Floor Mounted

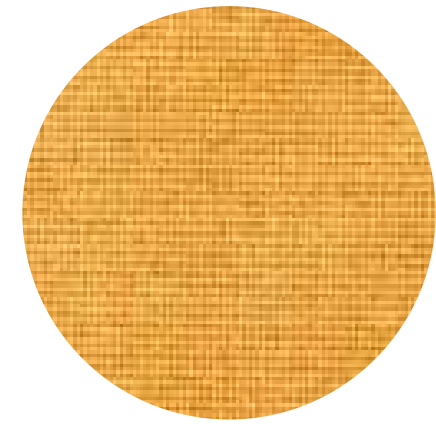


Ceiling Mounted

## Fabrics

### CAT A+ : COLORWAYS

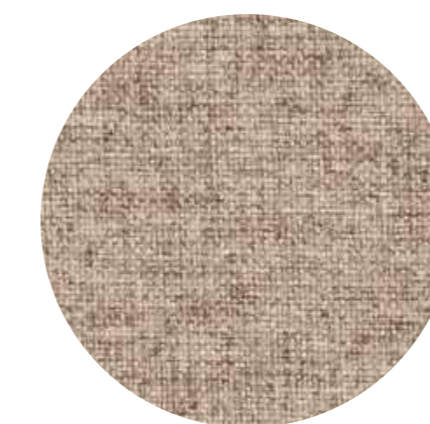
#### SOHO



<b>Composition</b>	100% Polyester
<b>Weight (per surface)</b>	420 gsm
<b>Width</b>	145 cm (min. usable 138 cm)
<b>Abrasion resistance</b>	100,000+ Wyzenbeek   90,000 Martindale
<b>Flammability</b>	CA TB 117 - 2013   BS 5852: Part 1(1979)
<b>Fastness to light</b>	5
<b>Fastness to rubbing</b>	Wet - 4   Dry - 4/5
<b>Pilling</b>	Piling on Martindale - 3/4   Brush pilling - 5
<b>Seam Slippage</b>	Warp - 2.5 mm   Weft - 3 mm

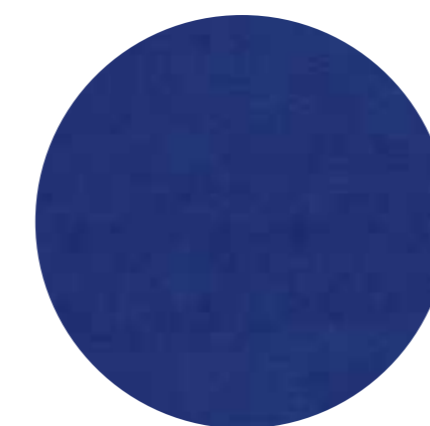
### CAT A : COLORWAYS

#### GLASGOW



<b>Composition</b>	100% Polyester
<b>Weight (per surface)</b>	265 gsm
<b>Width</b>	145 cm (min. usable 138 cm)
<b>Abrasion resistance</b>	84,000 Wyzenbeek   >100,000 Martindale
<b>Flammability</b>	CA TB 117 - 2013 BS 5852 Source 0,1 (cigarette & match) EN 1021 Part1,2 (cigarette & match)
<b>Fastness to light</b>	5
<b>Fastness to rubbing</b>	Wet - 3/4   Dry - 4
<b>Pilling</b>	3/4
<b>Seam Slippage</b>	Warp - 4 mm   Weft - 4 mm

#### QUARTZ



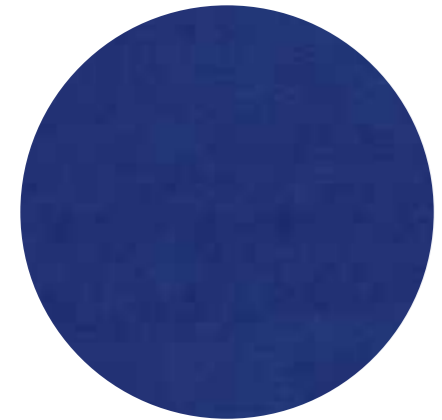
<b>Composition</b>	100% Polyester
<b>Weight (per surface)</b>	360 gsm
<b>Width</b>	142 cm (min. usable 138 cm)
<b>Abrasion resistance</b>	100,000 Wyzenbeek   90,000 Martindale
<b>Flammability</b>	CA TB 117 - 2013
<b>Fastness to light</b>	4/5
<b>Fastness to rubbing</b>	Wet - 4   Dry - 4/5
<b>Pilling</b>	Martindale Pilling - 5   Brush Pilling - 5
<b>Seam Slippage</b>	Warp - 3 mm   Weft - 3 mm

## SHETLAND



<b>Composition</b>	100% Polyester
<b>Weight (per surface)</b>	280 gsm
<b>Width</b>	145 cm (min. usable 138 cm)
<b>Abrasion resistance</b>	>100,000 Wyzenbeek   45,000 Martindale
<b>Flammability</b>	BS 5852: Part 1 (1979)   CA TB 117 - 2013
<b>Fastness to light</b>	5
<b>Fastness to rubbing</b>	Wet - 4   Dry - 4/5
<b>Pilling</b>	Martindale Pilling - 4   Brush Pilling - 5
<b>Seam Slippage</b>	Warp - 1.67 mm   Weft - 2 mm

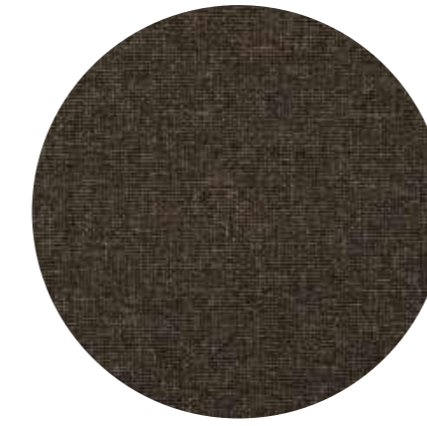
## TWEED



<b>Composition</b>	100% Polyester
<b>Weight (per surface)</b>	240 gsm
<b>Width</b>	142 cm (min. usable 138 cm)
<b>Abrasion resistance</b>	54,000 Wyzenbeek   100,000 Martindale
<b>Flammability</b>	CA TB 117 - 2013 BS 5852 Source 0,1 (cigarette & match) EN 1021 Part1,2 (cigarette & match)
<b>Fastness to light</b>	5
<b>Fastness to rubbing</b>	Wet - 4   Dry - 4/5
<b>Pilling</b>	3/4
<b>Seam Slippage</b>	Warp - 2 mm   Weft - 2 mm

## CAT B : COLORWAYS

## ELTON



<b>Composition</b>	100% Polyester
<b>Weight (per surface)</b>	275 gsm
<b>Width</b>	140 cm
<b>Abrasion resistance</b>	70,000 Wyzenbeek
<b>Flammability</b>	AS/NZS 1530.3 - 1999
<b>Fastness to light</b>	5
<b>Fastness to rubbing</b>	Wet - 4/5   Dry - 4/5
<b>Pilling</b>	5
<b>Seam Slippage</b>	Warp - 3.3 mm   Weft - 3 mm
<b>Attributes</b>	Halo Easy Care, Oekotex Standard 100

## FELIX



<b>Composition</b>	100% Polyester
<b>Weight (per surface)</b>	380 gsm
<b>Width</b>	142 cm
<b>Abrasion resistance</b>	100,000 Wyzenbeek
<b>Flammability</b>	AS/NZS 1530.3 - 1999
<b>Fastness to light</b>	6
<b>Fastness to rubbing</b>	Wet - 5   Dry - 5
<b>Pilling</b>	5
<b>Seam Slippage</b>	Warp - 2 mm   Weft - 1.5 mm
<b>Attributes</b>	Halo Easy Care, Oekotex Standard 100

CAT D : COLORWAYS

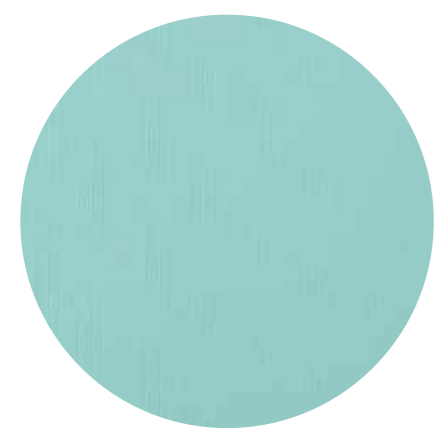
CARRARA



**Composition**  
**Weight**  
**Width**  
**Abrasion**  
**Flammability**

Vinyl, 100% polyester backing  
695 gsm ( $\pm 45$ )  
137 cm (+5 cm)  
No significant wear after 300000 cycles  
IMO MSC 88/26/ADD, 2PART 8 (3,1 and 3,2)  
EN1021 (Part 1 & 2)  
BS 5852 Source 0,1 (Cigarette & Match)  
NF P 92-503(M2)  
DIN 4102 (B2)  
SN 198'898 & VKF  
AS.1530.03  
FAR 25-853  
R118 Annex 6,7,8  
ISO 3795  $\leq 100$  mm/min (FMVSS302)

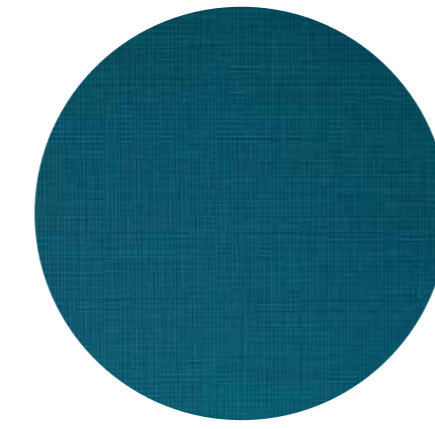
SUNDANCE



**Composition**  
**Weight**  
**Width**  
**Abrasion**  
**Flammability**

Vinyl, 100% polyester backing  
695 gsm ( $\pm 45$ )  
137 cm (+3 cm)  
No significant wear after 300000 cycles  
EN1021 (Part 1 & 2)  
NF P 92-503 (M2)  
DIN 4102-1 (B2)  
AS.1530.03  
FAR 25-853  
R118 Annex -6, -7, -8  
ISO 3795  $\leq 100$  mm/min (FMVSS302)

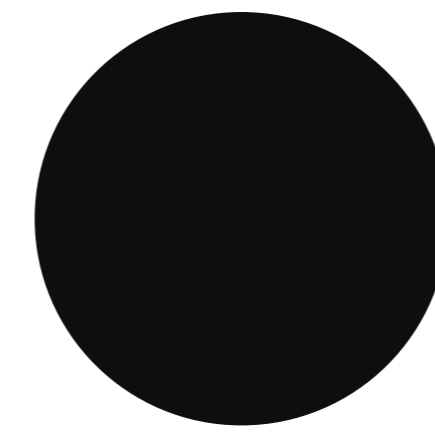
NATURAL LINEN



**Composition**  
**Weight**  
**Width**  
**Abrasion**  
**Flammability**

Vinyl, 100% polyester backing  
695 gsm ( $\pm 45$ )  
137 cm (+5 cm)  
No significant wear after 300000 cycles  
EN1021 (Part 1 & 2)  
IMO MSC 88/26/ADD, 2PART 8 (3,1 and 3,2)  
NF P 92-503(M2)  
DIN 4102 (B2)  
AS.1530.03  
FAR 25-853  
R118 Annex -6, -7, -8  
ISO 3795  $\leq 100$  mm/min (FMVSS302)

METAL POWDER COATING



RAL 9005 - Jet Black

