

Technical Data Sheet



Regular Roll Length

50 m

Max Width

Test Method: DIN EN ISO 2286-1

5 m

Weight

310±20 gsm

Thickness

0.33±0.02 mm

Carbon Footprint

1.5 kg CO₂ eq / sqm

Temperature Range

Test Method: DIN 53361

-40~+90 °C

Printer Types

- UV
- LATEX

Applications

- Displays frame systems
- Exhibition back wall cover

Flame Retardant Standards

- DIN4102- B1
- EN13501- 1
- NFPA701

Composition

- Polyester yarn
- PVC-free coating

Coating

- Water-based
- Phthalate free

Characteristics

- Lightweight
- Stretchable
- Crease resistant
- Perfect for high quality digital printing
- Significantly reduced water usage



Greenhouse gas emissions of packaged PVC-free Kavalan banner (model Sunlight 310 TAICHI) for industrial application are 1.5 kgCO₂e per 1 square meter (m²) unit. The calculation is based on the data collected from January 2020 to September 2020 from cradle to grave. SGS Report No. LCA20123-12

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Test data is for reference only and may vary according to usage.