

## Technical Data Sheet



### Regular Roll Length

50 m

### Max Width

Test Method: DIN EN ISO 2286-1

5 m

### Carbon Footprint

1.2 kg CO<sub>2</sub> eq / sqm

### Weight

230 ± 20 gsm

### Thickness

0.21 ± 0.02 mm

### Tensile Strength (W/F)

Test Method: DIN 53354

250/170 kg / 5cm

### Tear Resistance (W/F)

Test Method: DIN 53363

28/24 kg

### Temperature Range

Test Method: DIN 53361

-40 ~ +90 °C

### Printer Types

- UV
- LATEX

### Applications

- Banners
- Signage
- Roll-up display
- Displays frame systems

### Flame Retardant Standard

- Non-FR

### Composition

- Polyester yarn
- PVC-free coating

### Coating

- Water-based
- Phthalate free

### Characteristics

- Lightweight
- Super light banner
- No curling
- Perfect for high quality digital printing



Greenhouse gas emissions of packaged PVC-free Kavalan banner (model Sunlight Light Banner) for industrial application are 1.2 kgCO<sub>2</sub>e per 1 square meter (m<sup>2</sup>) unit. The calculation is based on the data collected from January 2020 to September 2020 from cradle to grave. SGS Report No. LCA20123-7

TEL: +86-21-6463 2409

EMAIL: info@goforkavalan.com



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