# COALA FRONTLIT EVO WELDABLE



# MATERIAL DESCRIPTION

Coala Frontlit Evo Weldable is a 360 g/m<sup>2</sup> white semi-matt coated frontlit PVC-Free banner. Environmentally friendly, this PVC-Free banner material is weldable and has an excellent tensile strength, for large-format banners outdoors and indoors. Thanks to B1 certification, it can be used on and in public buildings and facades. Coala Frontlit Evo Weldable is suitable for eco-solvent, latex and UV inks.

#### PRINTER & INK COMPATIBILITY



# PRODUCT STRUCTURE

- Fabric:
  - 100% polyester
  - Yarn count: 1000 x 1000 denier
  - Construction: 18x18 weaving per inch
- Coating: PU/PA
- Finish: White semi-matt
- Total weight: 360g/m<sup>2</sup>
- Thickness: 0,30 +/- 0,02 mm (tolerance 5%)

# FEATURES

- REACH compliant
- Flame retardant: B1
- Tear strength 2400/2300 N/5cm (DIN 53354)
- Tear resistance 460/420 N (DIN 53356)
- Temperature resistant -20 to 70°C
- Weldable / hot welding approved at 410°C at 25m/min



#### **APPLICATIONS**

- Indoor & Outdoor Banners
- Pole banners
- Billboards
- Display systems

#### DURABILITY

- High print precision
- High strength
- Outdoor & UV resistant
- Satin surface
- PVC-Free



The following technical details are issued to the best of our knowledge, however, without any responsibility for results due to several different kinds of material and application processes. Therefore, we highly recommend that before every usage a test should be conducted on the original material. Antalis cannot be responsible for any damage to the printer caused by printing our media.

