

TECHNICAL SPECIFICATIONS

ENVIROTECH® PP400GFR PVC FREE FLEX BANNER GREYBACK 400G/M2 FR B1

Features & Benefits

- Lightweight yet hardwearing 100% PVC free banner
- Superior strength and smoothness, looks like PVC
- PP based allows for closed-loop recycling
- Greyback for added opacity
- Self cleaning and weather resistant properties
- Fire rated to FR B1 certification
- Applications: Outdoor banners, exhibition graphics

Printing & Finishing

- The material should reach room temperature and a relative humidity of approx. 50% prior to printing.
- Ensure the material is kept free of dust, dirt and static. We recommend using gloves when handling the material.
- Conduct a print test prior to printing the material for a live project.
- 3.2m rolls and above are wound Print Side In (PSI).

- Suitable for printing with UV-C and Latex printers.
- For maximum scratch resistance, we recommend leaving the prints for a full 24hrs after printing.
- Can be hemmed and well suited to hot wedge or hot air welding

Storage

- We recommend storing the material in its original tube and wrapping when not in use.
- Material can be stored for up to 2 years when stored in the original packaging
- Store between 20°C and 25°C at 50% relative humidity

Laminating

- This material does not require lamination. However, should the user decide to apply liquid laminate, it is their responsibility to test.



Characteristic	Result
Finished Weight	400 g/m2
Peeling Strength	40 N/5cm
Tensile Strength (Warp)	2000 N/5cm
Tensile Strength (Weft)	1700 N/5cm
Tear Strength (Warp)	1000 N/5cm
Tear Strength (Weft)	850 N/5cm
Fire Certification	B1

Product Code	Width (mm)	Length (m)
ISB276387	3200	50

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