

TECHNICAL SPECIFICATIONS

VISTAFLEX® KCBA500 PREMIUM KNIFE COATED PVC BACKLIT BANNER 500G/M2

Features & Benefits

- Extra strong and durable backlit banner
- Designed to diffuse light from behind
- Available up to 3.2m and 5m widths
- Applications: Out-of-home advertising and flex face signs

Printing

- 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.
- Rolls are wound Print Side In (PSI)
- Suitable for printing with Solvent, Eco-Solvent, Latex and UV-C printers.

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
Base Fabric	100% Polyester
Coating	PVC
Weight	500g/m2
Tensile Strength	
Warp	2900 N/50mm
Weft	2400 N/50mm
Tear Resistance	
Warp	370 N/50mm
Weft	310 N/50mm
Fire Certification	B1
Welding Adhesion	110 N/50mm
Translucency	28%

Product Code	Width (mm)	Length (m)
ISB275950	3200	50
ISB276022	5000	50

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