

TECHNICAL SPECIFICATIONS

VISTAFLEX® ML400 PVC MESH BANNER WITH LINER 400G/M2 FR B1

Features & Benefits

- 270g/m2 Mesh banner with a 130g/m2 backing liner
- Available up to 3.2m widths
- Applications: Fence and scaffolding banners

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



| Characteristic | Result |
|------------------------|--------------|
| Total Weight | 270g/m2 |
| Liner | 130g/m2 |
| Total Thickness | 425mic ±10 |
| Tensile Strength | |
| Warp | 1200 N/50mm |
| Weft | 1500 N/50mm |
| Tear Resistance | |
| Warp | 300 N/50mm |
| Weft | 280 N/50mm |
| Welding Adhesion | 80 N/50mm |
| Temperature Resistance | -20 - +70 °C |
| Air Permeability | 2150 mm/s |
| Mesh : Hole Ratio | 60 : 40 % |
| Fire Certification | B1 |

| Product Code | Width (mm) | Length (m) |
|--------------|------------|------------|
| ISB274042 | 1370 | 30 |
| ISB274051 | 1600 | 30 |
| ISB275594 | 1600 | 65 |
| ISB274555 | 1900 | 50 |
| ISB275567 | 2200 | 50 |
| ISB274060 | 2500 | 50 |
| ISB275765 | 3200 | 65 |

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