RODURE Poster Films

Solblock **Double Sided Posters & Displays SDBO223**



SOLBLOCK is a white semi-rigid polypropylene synthetic structure with an ink receptive non reflective film on both sides and a light blocking centre layer primarily designed for double sided images printed using eco-solvent inkjet printers. It's print receptive layer provides excellent ink absorption and scuff protection thus eliminating the need for over lamination and reducing production times. It is suitable for a large range of durable printed applications requiring resistance to tearing, water, premature breakdown or yellowing due to ultra-violet light exposure.





Premium



Composition: Polypropylene film + ink receptive layer + blockout core

Main Applications: Double sided posters & banner stands skins

Features: Excellent whiteness and opacity, satin print surface, tear & water

resistant

Benefits: Reliable printing, high durability & reduced production costs

Surface Treatment: Corona & ink receptive film layer Formulation: UV stabilized, anti-static treated

Storage Conditions: 22°C 50 ~ 55% RH

Shelf Life: 2 years from date of manufacture



Application

• Double sided posters

Manufacturing

• ISO9001



• 350 grams per m² ± 5%

Stock Availability

Sheet Sizes: See sheet cutting

Roll Widths (mm): 915, 1270 Roll Lengths (mtrs): 50 Log Cutting: Available Standard Core: 76mm ID

Sheet Cutting: up to 3200mm x 1270mm





5 years



1 year



Method: Most solvent, UV curable digital & screen print systems

Printable Sides: Both sides

Solvent, UV cured, screen Ink Suitability:

Eco Response

Heavy Metal Free

• No

Recyclable

No

Safety Compliance

RoHs



Thickness: 0.33mm Weight: 350 gsm Gloss Level: Satin



Heat Resistance: 80°C Cold Resistance: 5°C

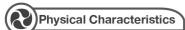




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Tearing Strength 10000↑ g/10mm (JIS Z 0237)

Thickness 0.33 mm (13 mil) \pm 5% Weight 350 grams per m² \pm 5%

Tensile Strength $7 \uparrow kgs/mm^2$ in MD, $12 \uparrow kgs/mm^2$ in CD.

Surface FinishSatinOpacity75↑UV StabilizedYes

Finishina

Cutting	
•	Y.
Welding	X
Folding	\checkmark
Gluing	\checkmark
Eyeletting	\checkmark
Stitching	X
Laminating	\checkmark
Bending	\checkmark
Routing	X
Punching	\checkmark
Drilling	\checkmark
Screwing	\checkmark
V-Grooving	X



