

TECHNICAL DATA SHEET

DBIG400

Product description:

White embossed Polypropylene 400µm

Applications: Catalogues, advertising products, signage, decoration

1 side optimized for HP-Indigo printing machines

Excellent ink adhesion

Excellent machine runnability

100% Recyclable

Parameter	Value
Dimension (mm)	480X330 720X520
Thickness (µm)	400±3
Tensile Strength (N/mm ²)	MD = 24, TD = 22
Tensile strain at yield (%)	MD = 14, TD = 10
Vicat softening point (ASTM 1525)	145oC
Heat distortion temp (ASTM D648)	85oC
Surface	<u>Satin</u> / Sand

Processing Recommendations:

Substrates should be acclimatized at room temperature 24 h before printing.

Print at room temperature with relative humidity between 50-60%.

Storage Conditions:

- Storage should be at temperatures of 10-30oC and relative humidity of 50-60%. Do not expose to direct Sun light.
- Keeping the recommended storage conditions in original packaging will increase product shelf life up to 1 year.

Users should perform their own tests in order to verify the suitability for a specific application