



Product Code: Itex

Description: It is a 100% polyester knitting fabric with matte surface with good opacity making it ideal for light box applications.

Composition: 100% Polyester

Weight: 260 GSM/SQM

Features:

- Super tight base structure for good opacity.
- Compatible with Dye-sub direct, Dye-sub transfer, also workable with UV & Latex inks
- Excellent durability and tear strength

Applications:

- Mainly used for Backlit

Ink Printability:

- Solvent
- Eco-Solvent
- UV
- Dye Transfer
- Dye Direct

Compatible Printers:

Dye Direct	Dye Transfer	UV
Roland	Mutoh	HP
Mimaki	Mimaki	
Epson	Epson	
Dgen	Dgen	
Mutoh	Mutoh	

Material Details:

PROPERTIES	METRIC	TEST STANDARD	IMPERIAL
Finished Material Weight	260G/sq.m	DIN EN ISO 2286-2	7.6oz/sq m
Material	100 PCT Polyester knitted,	DIN 60001	100 PCT Polyester
Width	Up to 320cm	ASTM D751-2006	Up to 162 "
Standard Length	50±10M	ASTM D751-2006	55±10Y
Weave Method	Warp-Knitted 3 bar	N/A	Warp-Knitted 3 bar
Thickness	0.69mm	ASTM D-1777	/
Degree of whiteness (CIE/D65)	>150	AATCC 148-1989	
Surface and Treatment	matte, calendared,	N/A	/
Shrinkage	≤2% (205°C, 1 min)	ISO 9866.2	
Flame Retardance	Germany DIN 4102 - B1 /U.S.A NFPA-701	N/A	/
Yellowing temperature	210°C	SUPRKC REX-C400	

Disclaimer: The information supplied in this technical sheet is for guidance only and should not be construed as warranty of any kind. This document is not legal binding and is based on average results from current production. Unless otherwise stated, values cannot be considered as minimum to be satisfied. Purchaser is fully responsible for determining the product suitability for its intended application. Technical details are subject to change without prior notice. Please contact *Media One Digital Imaging Solutions, LLC* for any additional information you may require.