

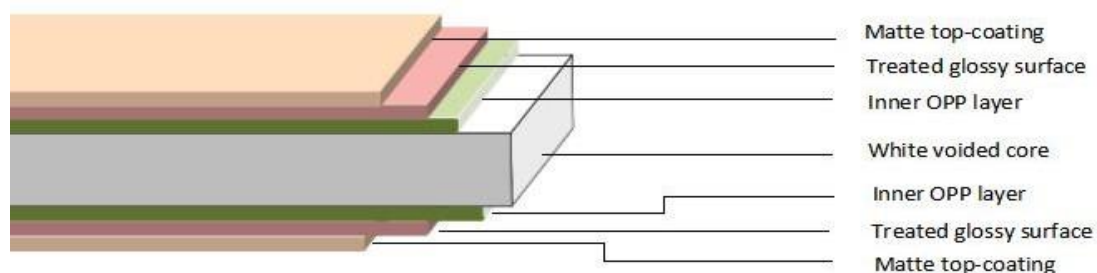
TECHNICAL DATA SHEET

BFS200-UPP

PRODUCT SERIES: TOP-COATED MATTE SYNTHETIC PAPER PDA-200

200mic White matte synthetic paper, both sides with matte ink receptive top coating.

APPLICATION:



PRINTING TECHNOLOGIES:

UV Curable / UV Flexo / UV Offset / thermal thtransfer ribbon printing / Silk Screen Printing etc...

TYPICAL VALUES:

No.	Test Item	Test Method	Unit	PDA-200
1	Width	GB/T6673	mm	±2
2	Surface	Visual Inspection	—	No folds、no visible injures、no visible patches
3	Thickness	GB/T6672	um	200±5
4	Weight	Electronic Balance	g	139±5
5	Coating Weight			7-9/7-9
6	Surface tensile strength	GB/T14216	Dyn/cm	≥40
7	Fastness	3M810	Grade	≥3
9	Whiteness	GB7974	%	90±5
10	Tensile strength	MD	Mpa	≥40
		CD	Mpa	≥100
11	Elongation at Break	MD	%	≤200
		CD	%	≤100
12	Thermal Shrinkage	MD	%	≤3
		CD	GB/T10003 (120°C/5min)	%

SHELF LIFE:

It is recommended that dry conditions at temperatures below 30°C to minimize the deterioration of the film properties in general. The film is suitable for use up to 8 months from the date of production.