



Description

- A polypropylene-based synthetic paper
- Printable on both sides by UV offset
- Can be serrated, adhesive bonded and perforated (perforation always keep tie length ≤ 0.5 mm & cut portion ≥ 2 mm.

Applications

- Commerical Printing - Menus
- Tags & Labels - horticulture, lumber, building materials, and equipment
- Retail & Packaging - Posters

Features

- Non-tearable
- Water and oil resistance
- High tear resistance
- Dimensionally stable
- Excellent printability
- Superior tensile and tear strength
- Writeable with pencils and oil-based pens
- Die-punched and perforated

Provisional Data Sheet

Properties	Ref.	Units	ASTM#/Test Method	CSPR-2 (M) ONTC / CSPS-2 (M) ONTC		
Physical Data						
Average Thickness		Mills	D-374-C	6.0	8.0	10.0
		Gauge		608	820	1016
		micron		152	205	254
Average Substance		g/m ²		117.5	152.5	187.5
Thickness Variation		% (\pm)		5		
Yield		m ² /Kg	D-4321	8.5	6.5	5.3
		in ² /lb		5976	4570	3726
Optical Data						
Gloss (45°)	Both Side	gardner	D-2457	10.0 - 12.0		
Opacity		%	Hunter Lab D25 - 2CR	100		
Whiteness Index		%	E-313	> 8		
Mechanical Data						
Tensile Strength	MD	kg/cm ²	D-882	550 - 650		
	TD			1100 - 1400		
Elongation	MD	%	D-882	130 - 180		
	TD			20 - 40		

Product Performance and Suitability Disclaimer

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