



**3Mil White Polypropylene / 791 / 40**

**Item #: SC391025**

**FACESTOCK**

Test Property	Units	Typical Value	Metric Units	Metric Value	Test Method
Yield	ln <sup>2</sup> /lb	13400	m <sup>2</sup> /kg	19.1	Supplier
Caliper Average (Films)	mil	3	um	76	Supplier
Opacity - Films	%	90	%	90	Supplier
Tensile Strength at Break - MD	psi	13,000	Mpa	89.6	Supplier
Tensile Strength at Break - TD	psi	24,000	Mpa	165	Supplier
Stiffness – MD	Gurley (mgf)	29	mgf	29	Supplier
Stiffness - TD	Gurley (mgf)	50	mgf	50	Supplier
Elongation at Break - MD	%	190	%	190	Supplier
Elongation at Break - TD	%	50	%	50	Supplier
Dim. Stability – MD	% @ 275F	-5.5	% @ 135C	-5.5	Supplier
Dim. Stability – TD	% @ 275F	-5.5	% @ 135C	-5.5	Supplier

**ADHESIVE**

Test Property	Units	Typical Value	Metric Units	Metric Value	Test Method
Caliper – Calculated	mils	1	UM	25.4	TAPPI T411
Shear (1 x ½ x 1kg)	hours	8.8	hours	8.8	CPD-55
Peel – 180 D SS 20 min	lb/inch	5	kN/m	0.8756	CPD-52
Min. Application Temp.	F	20	C	-7	Supplier
Service Temp.	F	-65 to 160	C	-53 to 71	Supplier
Loop Tack Stainless Steel	oz/sq. inch	80	kg/645 sq. mm	2	CPD-16

**LINER**

Test Property	Units	Typical Value	Metric Units	Metric Value	Test Method
Basis Weight	lbs/ream size	40.7	grams/sq. meter	66.3	TAPPI T410
Caliper – Average	mil	2.5	um	63.5	TAPPI T411
Opacity	%	64	%	64	TAPPI T425
Tear – MD	grams	32	mN	314	TAPPI T414
Tear – CD	grams	34	mN	333	TAPPI T414
Tensile – MD	lb/in	34	kN/m	6	TAPPI T494
Tensile – CD	lb/in.	22	kN/m	3.9	TAPPI T494

Notes –

- Minimum Order is 3 MMSI
- Overrun/Underrun Tolerance +/- 10%
- 22" Maximum Roll Width, 2" Minimum Slit Width
- Produced with a 1/8" Dry Edge on Each Side of the Finished Rolls in the Machine Direction
- 5,000' or 10,000' Rolls
- Wind – Liner In, Unless Specified
- Ship
  - 5,000' Poker Chip
  - 10,000' On the Round

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