



30WTM298HM78LF-HCW

Item #: SC503500

3.0 MIL WTC MATTE BOPP/298HM PERMANENT/78# LAYFLAT LINER

Approximate weight per MMSI: 321 lbs. Standard core size is 3 inches. Total caliper: 9.2 mils (+/- 10%)

FACESTOCK

A 3.0 mil white polypropylene face stock that is thermal transfer printable. This structure has a dry edge for ease of converting and storage.

Test Property	Units	Typical Value	Test Method
Yield	In ² /lb.	13,400	Supplier
Caliper Average (Films)	mil	3.0	Supplier
Opacity - Films	%	90	Supplier
Tensile Strength at Break - MD	psi	13,000	Supplier
Tensile Strength at Break - TD	psi	24,000	Supplier
Stiffness – MD	Gurley (mfg.)	29	Supplier
Stiffness - TD	Gurley (mfg.)	50	Supplier

ADHESIVE

Aggressive rubber-based hot melt adhesive, works well on contaminated, rough surfaces and low-energy plastic. Approved by the USDA for outdoor markings of monitored crops.

Test Property	Units	Typical Value	Test Method
Caliper – Calculated	mils	1.5	TAPPI T411
Shear (1 x ½ x 1 kg)	hours	>24	CPD-55
Peel – 180° SS 20 min	lb./inch	6	CPD-52
Min. Application Temp.	F	20	Supplier
Service Temp.	F	-65 to 160	Supplier
Loop Tack Stainless Steel	oz/sq. inch	72	CPD-16

LINER

A C1S white 78# (126 g/m²) kraft liner that offers good dimensional stability for roll-to-sheet applications. Perfect for facer materials and applications that need extra rigidity to lay flat.

Test Property	Units	Typical Value	Test Method
Basis Weight	lbs./24 x 36 - 500	78	TAPPI T410
Caliper – Average	mil	4.7	TAPPI T411
Tear – MD	grams	84	TAPPI T414
Tear – CD	grams	94	TAPPI T414
Tensile – MD	lb./in	55	TAPPI T494
Tensile – CD	lb./in.	28	TAPPI T494

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