

UPM Raflatac Technical Information

06.10.2014 AME 1674

Product	FLUORESCENT NT RP51 2.8 mil WHITE KRAFT		
Sales Code	FL12		
Substance weight	123 lbs./ream (25" x 38")		
Caliper	6.8 mil		
Face	FLUORESCENT		
Product	Lignin-free paper with fluorescent coating.		
Use	Eye-catching display label paper for promotional use and information labels printed on lasers and copiers.		
Substance weight	lbs/ream		
	59	(25in x 38in)	TAPPI-410
Caliper	4.00	mil	TAPPI-411
Tensile strength MD	26	lbf/in	TAPPI-494
Tensile strength CD	16	lbf/in	TAPPI-494
Adhesive	RP51		
Type	General purpose, strong permanent adhesive.		
Composition	Tackified emulsion acrylic.		
Use	Good adhesion to all standard substrates, including non-polar surfaces, films and corrugated board. Good low temperature performance.		
Tack	19.0	N	FTM 9
PE-Looptack	10.0	N	modified FTM 9
Minimum labelling temperature	32	°F	
Service temperature minimum	-4	°F	
Service temperature maximum	176	°F	
Shelf life	From the date of manufacture: 4 years at 68°F and RH 50%.		
Limitations	Not recommended for labeling highly curved surfaces.		
Liner	2.8 mil WHITE KRAFT		
Product	White kraft liner.		
Use	For VIP labelstock where good layflat properties are required.		
Substance weight	lbs/ream		
	47	(24in x 36in)	TAPPI-410
Caliper	2.80	mil	TAPPI-411
Tensile strength MD	42	lbf/in	TAPPI-494
Tensile strength CD	16	lbf/in	TAPPI-494

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Disclaimer The above are typical technical values and are given in good faith based upon our most up to date knowledge and experience. As the products are used outside of our control we cannot take responsibility for any damage which may be caused using the product. Our technical product consulting experts are on standby to provide you with targeted support.