

UPM Raflatac Technical Information

06-02-2021 EN-US SI

Product	4.0 mil DURAJET MATTE WHITE PP RP78 3.2 mil WHITE KRAFT
Sales Code	SY879H
Description	4.0 mil DURAJET MATTE WHITE PP RP78 3.2 mil WHITE KRAFT

Typical technical values

Face	4.0 mil DURAJET MATTE WHITE PP		
Product	Matte white PP, polyolefin-based film top coated with a universal waterfast ink-jet coating.		
Use	Designed to work in all current ink-jet-based printers using dye-based, pigment, solvent and UV inks. Capable of printing photo-realistic images that are resistant to water and other semi-harsh chemicals.		
Substance weight	130	g/m²	ISO 536
Caliper	102	μm	ISO 534
Opacity	95	%	ISO 2469
Adhesive	RP78		
Туре	High tack permanent for HDPE drum labeling.		
Composition	Tackified emulsion acrylic.		
Use	Specifically designed for labeling all types of chemical drum substrates and other rough surfaces. When used with certain film face stocks, it has passed BS5609 testing standards.		
Tack	8	Ν	FTM 9
PE-Looptack	16	Ν	modified FTM 9
Minimum labelling temperature	- 12	°C	
Service temperature minimum	-28	°C	
Service temperature max	104	°C	
Shelf life	From date of manufacture: 12 months, under FINAT defined storage conditions (+20-25°C and RH 40-50%). Prolonged storage at higher temperatures and/or humidity levels will shorten the shelf life.		

Backing	
Product	

Use

Caliper

3.2 mil WHITE KRAFT

White, one-side coated kraft liner.						
For roll-to-roll labeling applications.						
77	g/m²	ISO 536				
81	μm	ISO 534				

Performance

Substance weight

Total substance	235 g/m²
Total caliper	206 µm

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