

UPM Raflatac Technical Information

03.10.2013 ENG 1177

Product	VOID TEXT WHITE TC / RP 37 / HD 70 WHITE		
Sales Code	1G/RP37/28		
EAN	6415788070611		
Product use	White filmic labelling material with water borne acrylic adhesive that is ideal for authentication applications: after application to the substrate and removal, the label will leave a 'void' message on the substrate. Due to this change of aspect, labels which have been removed cannot be reapplied or repositioned.		
Face	VOID TEXT WHITE TC		
Product	Matt-white, top-coated polyester security film with 'void' text pattern.		
Substance	74	g/m ²	DIN 53352
Caliper	53	µm	DIN 53370
Printability	Flexography, screen, letterpress and offset. Special inks designed for non-absorbent materials should be used. Thermal transfer with selected ribbons.		
Advantages	High transparency on voided label face areas. Good dimensional stability. High tensile strength, tear strength and stiffness.		
Adhesive	RP 37		
Type	Clear permanent adhesive.		
Composition	Acrylic, water borne.		
Tack min	9	N/25mm	FTM 9
Shear min	10	h	FTM 8
Peel 90°	7	N/25mm	FTM 2
Backing	HD 70 WHITE		
Product	White high transparent glassine backing paper.		
Substance	64	g/m ²	ISO 536
Caliper	56	µm	ISO 534
Tensile strength MD	7.5	kN/m	ISO 1924
Tensile strength CD	2.7	kN/m	ISO 1924
Transparency	51	%	DIN 53147
Performance			
Total caliper	128 µm		
Minimum labelling temperature	5 °C		
Service temperature	-20 °C to 100 °C		
Shelf life	From the date of manufacture 2 years at +20 °C and RH 50%.		


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