



POLIPACK WA

technical data sheet

DESCRIPTION	APPLICATION	FEATURES
Precisely calibrated polyester film	Developed to underpack printing plates and blankets in offset sheet fed and web applications	<ul style="list-style-type: none"> Precisely calibrated gauge High dimensional stability

INSTRUCTIONS OF USE

Thoroughly clean the cylinder before mount the Polipack WA

PHYSICAL AND MECHANICAL PROPERTIES

Property		Test method	Unit	Nominal values								
Composition	Polyethylene terephthalate	-	%	100								
Colour		-	-	Clear/Hazy/Milky								
Nominal thickness		ASTM D 374	µm	50	100	150	200	230	250	280	400	500
				75	125	175				300	420	550
			inches	0.002	0.004	0.006	0.008	0.009	0.010	0.011	0.016	0.020
				0.003	0.005	0.007				0.012	0.017	0.022
Thickness tolerances		-	%	± 6			± 5		± 4		± 2	
Tensile strength	Machine Direction	ASTM D 882	daN/mm ²	22	20	21	19	19	19	19	18	17
Elongation at break	Machine Direction	ASTM D 882	%	130	145	150	190	200	210	220	240	250
Dimensional cutting tolerance			m	0 – 1.25			1.25 – 1.85			1.85 – 3.30		
			mm	± 1			± 2			± 3		

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