



POLIUNDER SOFT

technical data sheet

DESCRIPTION	APPLICATION	FEATURES
Compressible underpacking manufactured using synthetic rubber, textile and nonwoven with high compressibility	Developed to underpack the plate cylinder, particularly indicated when a soft underpack is needed (e.g. packaging application)	<ul style="list-style-type: none"> • Calibrated and even thickness • Excellent compressibility • Resistant to the most common solvents used in printing

HOW TO USE
In order to grant the maximum adhesion of Poliunder, clean and degrease the impression cylinder before mounting it. Mount with the rubber layer in contact with the press cylinder (Upwards)

PHYSICAL AND MECHANICAL PROPERTIES							
Property	Test method	Unit	Nominal values				
Nominal thickness	ASTM D 374	mm	1.50	1.70	1.95	2.10	2.30
Colour	-	-	Beige/Blue				
Tensile strength	Internal method 01	N/5cm	≥1200	≥1200	≥1800	≥1850	≥1850
Hardness	Internal method 06	shore A	77	83	76	73	68
Dimensional cutting tolerance (plates)		m	0 – 1.25	1.25 – 1.85		1.85 – 3.30	
		mm	± 1	± 2		± 3	

SHELF LIFE 12 MONTHS

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