Frimpeks

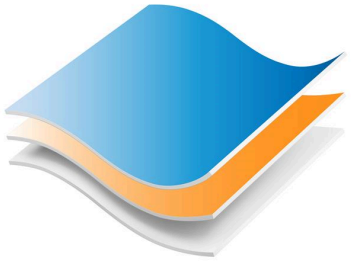
TECHNICAL DATA SHEET

722402410 LYR VELLUM EXTRA-PE300-W.KRAFT

Face A white, surface-sized, calendered woodfree printing paper with smooth surface.

Adhesive An acrylic-based, strong permanent adhesive designed for general-purpose applications. It provides excellent initial tack and adhesion across a wide variety of substrates. It ensures superior performance during slitting, high-speed matrix stripping and automatic labeling processes.

Liner White, woodfree kraft backing paper for optimal layflat performance.



Face	Method	Unit	Target	
Basis Weight	ISO 536	g/m²	68	
Thickness	ISO 534	µm	67	
Adhesive				
Peel adhesion 90°	FTM 2 st. st	N/m	280	(7 N/25mm)
Loop Tack	FTM 9 glass	N/m	560	(14 N/25mm)
Min. appl. Temperature		°C	0	
Service Temperature		°C	-20 / +80	
Liner				
Basis Weight	ISO 536	g/m²	80	
Thickness	ISO 534	µm	82	
Transparency	DIN 53147	%	-	
Laminate				
Thickness	ISO 534	µm	160 ± %10	
Slit Rolls				
Width	ISO 534	mm	± 1	
Roll length measurement	ISO 534	m	-	

Application and Use

Industrial labelling applications where a self-adhesive woodfree offset face is required.Suitable for sheet labels.

Conversion and Printing

Surface is suitable for excellent printing quality by all conventional print technologies and thermal transfer printing.

Packaging

Stored at packagings of 200 pcs.

Shelf Life and Storage Conditions

Two years when stored away from direct sunlight and heat, in a dark, dry place at a temperature of 22 °C ± 2 °C with a relative humidity of 50 %, ± 5%.

Disclaimer: The statements listed on this publication are according to our best knowledge. The statements do not exonerate the user from their own responsibility to determine that our products are suitable for their processes. All specific substrate specifications may vary by ±10%. They are intended to inform and advise and are subject to influence from the technical process. This edition with the indicated date below replaces all previous editions. With the present edition all older editions are null and void.