

UPM Raflatac Technical Information

04-07-2025 EN SI EMEIA

Product	PP GLOSS OVERLAM 20 / RP35 / HONEY GLASSINE 65-FSC
Sales Code	BDR/RP35/FUX
EAN	6415788487815
Product use	Product designed for over lamination of the labels for various end use applications such as oil and industrial chemicals, beverage and food.

Typical technical values

Face	PP GLOSS OVERLAM 20				
Product	Bi-oriented transparent corona treated PP film.				
Substance	18	g/m ²	ISO 536		
Caliper	20	µm	DIN 53370		
Elongation MD	180	%	ISO 527-1-3		
Elongation CD	65	%	ISO 527-1-3		
Tensile strength MD	160	N/mm ²	ISO 527-1-3		
Tensile strength CD	290	N/mm ²	ISO 527-1-3		
Gloss	90	%	ASTM D2457	45°	
Printability	Suitable for flexography, screen, gravure and offset printing methods. Corona treatment should be applied on press for optimal ink adhesion. Printing is recommended within 4 months of delivery. Limited compatibility with UV-inks.				
Adhesive	RP35				
Type	Permanent				
Composition	Waterborne acrylic				
Tack	11	N/25mm	FTM 9	(on glass)	
Backing	HONEY GLASSINE 65-FSC				
Product	Yellow transparent glassine backing paper.				
Substance	54	g/m ²	ISO 536		
Caliper	47	µm	ISO 534		
Tensile strength MD	5,4	kN/m	ISO 1924		
Tensile strength CD	2,2	kN/m	ISO 1924		
Transparency	49	%	DIN 53147		
Sustainability	The product is sold as FSC Mix Credit under UPM Raflatac's FSC™ certificate SGSCH-COC-004879.				