# Technical specification sheet

## Product: Raflatac Cast Gloss Board

### Category: Folio Papers - Self Adhesive

#### Country of origin: Poland

## Technical specifications:

SELF-ADHESIVE FACE Board Product Use	<ul> <li>SHEETS</li> <li>CASTGLOSS BOARD 170</li> <li>8N (sales code)</li> <li>High gloss one side castcoated board.</li> <li>General board applications like shelf and hang tags, covers and point- of-sale tags.</li> <li>Can be as well used in labels. Good moisture resistance. Has good printing properties cause of the good smoothness values.</li> </ul>					
Typical technical values						
Substance	170	g/m²	ISO 536			
Caliper	186	μm	ISO 534			
Tensile strength MD	8.5	kN/m	ISO 1924/1			
Tensile strength CD	5.2	kN/m	ISO 1924/1			
Brightness	88	%	ISO 2470/1			
Roughness	0.7	μm	ISO 8791	PPS 10		
Opacity	99	%	ISO 2471			
Printability	Offset, flexo, letterpress, rotogravure, screen and hot foil stamping.					
Additional information sheets	Testing recommended for ink area coverage using high screening pattern.					
Disclaimer	The performance of the product should always be tested in the actual application conditions. Our recommendations are based on our most current knowledge and experience. As our products are used in conditions beyond our control, we cannot assume any liability for damage caused through their use. Users of our products are solely responsible that the product is suitable for its intended application, and have determined such at their sole discretion. Users must comply with any applicable legislation and/or testing requirements for the finished article, and are responsible for bringing their products to market.					
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ADHESIVE	SP34 GREENTAC PLUS				
Permanent	SP34 (sales code)				
Туре	General permanent adhesive for sheets.				
Composition	Modified acrylic dispersion.				
Use	A very good adhesive for general use with paper labels.Good heat resistance. Improved guillotine properties. Recycling properties are optimized based on up- to-date knowledge (Ingede project 5397 PTS).				
Typical technical values					
Tack min	10	Ν	FTM 9		
Shear min	2	h	FTM 8		
Labelling temperature min	5	°C			
Service temperature min	-10	°C			
Service temperature max	100	°C			
Limitations	Should not be used in cold environments. Not recommended for labelling highly curved surfaces.				
Approvals	Please see DoC				
Shelf life	4 years at +20°C and RH 50% from the date of manufacture.				
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## Technical specifications:

BACKING Kraft Product Use	KRAFT SPECIAL 90 FSC EJB (sales code) White woodfree kraft backing paper Backing paper for reels and sheets in information labelling. Not to be used in photocell dispensing systems.						
Typical technical values							
Substance	86	g/m²	ISO 536				
Caliper	87	μm	ISO 534				
Tensile strength MD	8.7	kN/m	ISO 1924				
Tensile strength CD	3.8	kN/m	ISO 1924				
Sustainability	The product named as FSC is registred to SGSCH-COC-004879 FSC TM Mix Credit.						
Disclaimer	applicatio current k condition damage responsil and have comply w the finish market. This publ and is int transferre use of ou All our pr condition	The performance of the product should always be tested in the actual application conditions. Our recommendations are based on our most current knowledge and experience. As our products are used in conditions beyond our control, we cannot assume any liability for damage caused through their use. Users of our products are solely responsible that the product is suitable for its intended application, and have determined such at their sole discretion. Users must comply with any applicable legislation and/or testing requirements for the finished article, and are responsible for bringing their products to market. This publication does not constitute any warranty, express or implied, and is intended only for the recipient and cannot therefore be transferred to any third party. We cannot assume any liability for the use of our products are sold subject to UPM Raflatac's general sales conditions, and you should ensure that any existing laws are observed.					
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