## UPM Raflatac Technical Information

21.01.2011 ENG 860

SELF-ADHESIVE	SHEETS			
FACE	PE CLEAR OFFSET			
PE	WF (sales code)			
Product	Transparent, glossy, print varnished microabsorbent polyethylene film, PVC-free.			
Use	For product labelling in applications where resistance against water, oil and chemicals is important. Especially suitable for offset printed promotion labels.			
Typical technical values				
Substance	94	g/m²	DIN 53352	
Caliper	100	μm	DIN 53370	
Tensile strength MD	20.0	N/mm²	DIN 53455	
Tensile strength CD	19.0	N/mm²	DIN 53455	
Gloss	30	%	DIN 67530/1	60°
Printability	Offset, flexography, screen and letterpress. Special inks designed for non-absorbent materials should be used. Thermal transfer with selected ribbons.			
Advantages	Glossy. Squeezability/rigidity. Good dimensional stability. Good strength at low temperatures. Excellent UV-stability.			
Additional information sheets	Labelling temperature: min +10 °C. Service temperature after labelling: -10 - +60 °C.			
Warranty	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.			
	This publication replaces all previous versions. All information is subject to change without notice.			

