

FSC Certified: Castgloss Opaque, Lasergloss and Lasergloss HS

Sustainable business starts with premium sustainable labelling

UPM Raflatac's FSC Certified combinations meet market demand for environmentally responsible labelling that satisfies the highest quality standards. They also improve over the original products with higher weight, whiteness and brightness.

The new FSC certified Lasergloss and Lasergloss HS are specifically designed for high-speed and high-volume laser printers. They provide optimal performance in the printing process and outstanding image quality.

Castgloss Opaque F Cert MC has a grey reverse side for increased opacity, and covers a wide range of end-uses requiring an excellent high-gloss foundation for premium-quality print work.

- FSC certified from sustainably managed forests
- Higher whiteness and brightness
- Higher substance, mirror-like gloss for highest quality labels

These new products replace existing grades. They will be introduced gradually as existing stock runs out, from May 2011 onwards.

EAN code	Sales code	Combination	Sheet size
7120713	BYS SP34 14 W1	Castgloss Opaque F Cert MC / SP 34 / Kraft Special 90	50 x 70
7120737	BYS SP34 14 W3	Castgloss Opaque F Cert MC / SP 34 / Kraft Special 90	50 x 70
7120140	BXC SP34 66 W0	Lasergloss F Cert MC / SP 34 / Kraft Special 55	45 x 64
7120157	BXC SP34 14 W0	Lasergloss F Cert MC / SP 34 / Kraft Special 90	64 x 45
7121208	BZN SPA3 E1 W0	Lasergloss HS F Cert MC / SP A3 / Kraft Special 90	32 x 45



UPM RAFLATAC TECHNICAL INFORMATION

04/2011 ENG 639

SELF-ADHESIVE	SHEETS
FACE	CASTGLOSS OPAQUE F cert MC
Vacs and Foils	BYS (sales code)
Product	Cast-coated, wood-free paper with grey reverse side to increase the opacity.
Use	For high quality multicolour glossy product labels.

Typical technical values

Substance	86	g/m ²	ISO 536	
Caliper	88	µm	ISO 534	
Tensile strength MD	5.3	kN/m	ISO 1924/1	
Tensile strength CD	3.1	kN/m	ISO 1924/1	
Brightness	90	%	ISO 2470/1	
Roughness	0.5	µm	ISO 8791	PPS 10
Opacity	98	%	ISO 2471	
Gloss	90	%	Hunter 75°	

Printability Flexography, letterpress, rotogravure, offset, screen and hot foil.

Approvals Products named as F cert MC are registered to SGS-COC-004879 FSC™ mixed credit.

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.



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SELF-ADHESIVE	SHEETS
FACE	LASERGLOSS F cert MC
Vacs and Foils	BXC (sales code)
Product	Cast-coated, wood-free paper with mirror-like gloss finish.
Use	For high quality multicolour copy and laser printing.

Typical technical values

Substance	84	g/m ²	ISO 536	
Caliper	86	µm	ISO 534	
Tensile strength MD	5.3	kN/m	ISO 1924/1	
Tensile strength CD	3.1	kN/m	ISO 1924/1	
Brightness	93	%	ISO 2470/1	
Roughness	0.5	µm	ISO 8791	PPS 10
Opacity	90	%	ISO 2471	
Gloss	90	%	Hunter 75°	
CIE Whiteness	130	%	ISO 11475	

Printability Flexography, letterpress, rotogravure, electrophotography, electrography, magnetography, offset, screen and hot foil.

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SELF-ADHESIVE	SHEETS
FACE	LASERGLOSS HS F cert MC
Vacs and Foils	BZN (sales code)
Product	Cast-coated, wood-free paper with mirror-like gloss finish.
Use	For high quality multicolour copy and laser printing. Specially developed for medium and high volume laser printers.

Typical technical values

Substance	84	g/m ²	ISO 536	
Caliper	86	µm	ISO 534	
Tensile strength MD	5.3	kN/m	ISO 1924/1	
Tensile strength CD	3.1	kN/m	ISO 1924/1	
Brightness	93	%	ISO 2470/1	
Roughness	0.5	µm	ISO 8791	PPS 10
Opacity	90	%	ISO 2471	
Gloss	90	%	Hunter 75°	
CIE Whiteness	130	%	ISO 11475	

Printability Laser and copier printable: specially developed for medium and high volumes. Flexography, letterpress, offset, rotogravure, screen and hot foil.

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