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DATA SHEET

PRODUCT:

Face Material: **COATED MC**
Adhesive: **PX1**
Backing Paper: **CB62**

Face Material: **COATED MC**

Description :

Application : Machine coated paper for high quality labels.
Ideal for multicolour prints requiring exceptional contrast and great detail.

Technical Data	Grammage	Caliper	Brightness	Opacity	Glaze	Tensile-strength MD-CD	Elongation at break MD-CD
	g/m2	micron	%	%	%	Kg/15 mm	%
	80	65	95	88	65	5,4-3,7	

Adhesive: **PX1**

Description : Modified acrylic adhesive in water emulsion.

Application : Special adhesive designed for the production of "all-temperature" pressure sensitive adhesives for paper labels which require a broad service temperature range from -20 °C up to +80 °C. Papers laminated with PX 1 possess a higher adhesion than competitive products, especially when applied to cold and moist polyethylene surfaces.
Approved for indirect food contacts and corresponding to UNI-EN 71/3 "toys security" norms.

Technical Data	Tack	Cohesion (min)	Application Temperature (min)	Service Temperature (min)	Service Temperature (max)
	g/25 mm	hours	° C	° C	° C
	1600	2	+5	-20	+ 80

Backing paper: **CB62**

Description: Super calandered glassine paper, siliconised on one side.
Colour: WHITE.

Application: Backing paper designed for automatic label generation. Ideal for photocells dispensing system.

Technical Data	Grammage	Caliper	Opacity	Trasparenza	Tensile-strength MC-CD	Elongation at break MD-CD
	g/m2	micron	%	%	N/15mm	%
	62	56		51	80-32	

Date
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Revision
0

Q.C. Manager
Ing. Sabrina Leoni

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