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 Cap. Soc. €4.000.000 i.v.
 Codice Fiscale e Registro
 Imprese n. 01077840682
 Partita IVA e VAT Code IT
 n. 01192310223
 N. Mecc. TN 007450
 N. REA TN 122101

DATA SHEET

PRODUCT:

Face Material: **VELLUM EXTRA
70**
 Adhesive: **PX1**
 Backing Paper: **CB62**

Face Material: **VELLUM EXTRA 70**

Description : Woodfree white machine smoothed paper, with a high degree of whiteness.
 Application : General all-purpose paper.
 Excellent printability with all conventional printing systems.
 Surface finishing ensures excellent results when using laser, needle or ink-jet printers.

Technical Data	Grammage	Caliper	Brightness	Opacity	Glaze	Tensile-strength MD-CD	Elongation at break MD-CD
	g/m ²	micron	%	%	%	Kg/15 mm	%
	68	74	110	85		6,0-2,8	

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/m ²	micron	%	%	N/15mm	%
	62	56		51	80-32	

Date
10/05/2003

Report
n° NIN 711

Revision
1

Q.C. Manager
Ing. Claudio Boschetti

All the information and descriptions regarding Arconvert products are based research and are considered reliable, but do not constitute a warranty. Given the extent and constant development of fields of application for Arconvert self-adhesive products, the user must carefully check the suitability of the product for each specific application, bearing all the risks involved. No salesman, agent or representative is authorised to issue guarantees or information other than those contained in this guide which replaces previous editions and information contained herein is subject to change without notice.