

VELLUM EXTRA PLUS FSC™ certified P10P KB85

K3RMPNG5SF

Commercial code:

Edition: 1**Date of approval:** 21/06/2018

Belongs to the collections

- Adhoc Sheets

Technical datasheet

Front Label

Reference	VELLUM EXTRA PLUS FSC™ certified
General characteristics	Woodfree white machine smoothed paper, with a high degree of whiteness. FSC certified (FSC Mix ICILA-COC-000382). FSC Certification ensures that products are made from responsibly managed forests.
Grammage (gr/m ²) ISO 536	70
Thickness (µm) ISO 534	89
Opacity (%) ISO 2471	92
Whiteness (%) ISO 11475	163
Roughness Bendtsen Method (ml/min) ISO 8791-2	150

Adhesive

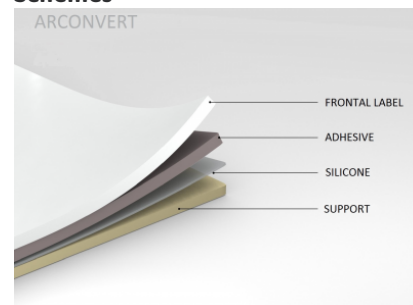
Reference	P10P
General characteristics	Modified acrylic adhesive in water emulsion. Adhesive suited to a wide range of applications, featuring high tack and adhesion values as well as good processing properties. The research centre ISEGA has given the adhesive P10P approval according to the european requirements for direct contact with dry and moist, non-fatty foodstuffs. Approved for UNI-EN 71/3 "toys security" norms.
Tack (N) glass FTM-9	>9
Cohesion (h) 1 Kg FTM-8	>9
Labelling temperature (°C)	5
Usage temperature (°C)	-10/+80

Support

Reference	KB85
General characteristics	White paper coated and siliconised on one side. There may be slight variations in tone. Backing paper for sheet fed printing systems requiring an excellent dimensional stability.
Grammage (gr/m ²) ISO 536	82
Thickness (µm) ISO 534	85
Tensile strength MD/CD (KN/m) ISO 1924	MD>6 / CD>4,5

The technical specifications given are general in nature and based on our knowledge, for which reason the suitability of our products for the end use to which they are put cannot be guaranteed. It is the purchaser's responsibility to assess, test and ensure the suitability of each product for their end use through their own prior approval process; Arconvert S.p.A. cannot therefore be held responsible for unsuitable end use of its products. These technical product specifications supersede all previous editions. All information is subject to change without prior notice.

Schemes



Uses and applications

General all-purpose paper. Excellent printability with all conventional printing systems. Surface finishing ensures excellent results when using laser.

Shelf life

2 years, under storage conditions as defined by FINAT section 2.5 (20-25°C, 40-50% RH). Prolonged storage at higher temperatures and/or humidity levels will shorten the shelf life of the product.