

COATED OFFSET FSC™ certified P10P KB85

K3LBPNG5SF

Commercial code:

Edition: 2

Date of approval: 27/04/2020

Belongs to the collections

- Adhoc Sheets

Technical datasheet

Front Label

Reference	COATED OFFSET FSC™ certified
General characteristics	White, woodfree, gloss coated paper. Facestock is certified FSC™ (FSC Mix ICILA-COC-000382). FSC Certification ensures that products are made from responsibly managed forests.
Grammage (gr/m ²) ISO 536	80
Thickness (µm) ISO 534	61
Gloss 75° (%) TAPPI T480	68
Brightness (%) ISO 2470	94,5
Opacity (%) ISO 2471	89
Tensile strength MD/CD (KN/m) ISO 1924	MD>3,8 / CD>2,4

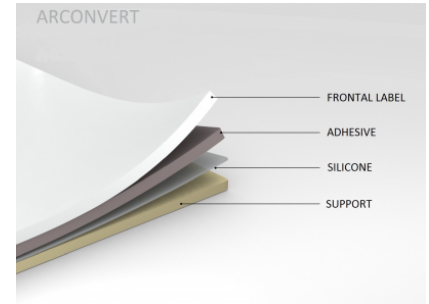
Adhesive

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

Schemes



Uses and applications

General all-purpose paper. Excellent printability with all conventional printing systems.

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.

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.