



LAM FOIL BRIGHT GOLD P10P KB85

F3G2PNG5SF

Edition: 1

Date of approval: 23/02/2016

Belongs to the collections

- ADHOC SHEETS

Technical datasheet

Front Label

Reference	LAM FOIL BRIGHT GOLD
General characteristics	Foil bright gold aluminium foil combined with woodfree paper. Nitro-cellulose base surface coating.
Grammage (gr/m ²) ISO 536	82
Thickness (µm) ISO 534	75

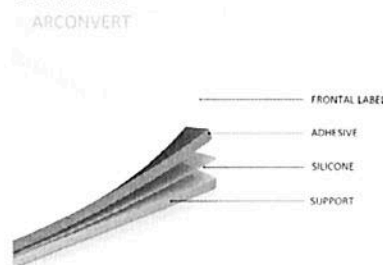
Adhesive

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 the continuous feed automatic printing application involving a low caliper self adhesive paper. Not suitable for photocells dispensing systems.
Grammage (gr/m ²) ISO 536	82
Thickness (µm) ISO 534	85
Opacity (%) ISO 2471	90
Tensile strength MD/CD (KN/m) ISO 1924	MD>6 / CD>4,5

Schemes



Uses and applications

Paper designed for high quality advertising and decorative labels. Excellent printability with all conventional systems. NOT TO BE USED with UV inks that may discolour the surface of the paper.

Shelf life

2 years, under storage conditions as defined by FINAT section 2.5 (20-25°C, 40-50% RH).

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.