



OPP WHITE GLOSS INKJET PF-1 CB74

D52410LX61- Catalogue Code: BF30

Edition: 3

Date of approval: 13/03/2017

Belongs to the collections

- INDUSTRIAL & SYNTHETIC LABEL COLLECTION
- THE BEST RANGE OF SELF-ADHESIVE FILMS

Technical datasheet

Front Label

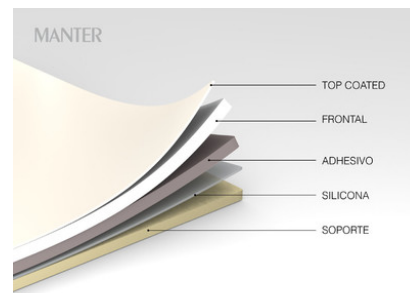
Reference	OPP INKJET WHITE GLOSS
General characteristics	White gloss inkjet printable polypropylene film. The printable front side comprises a instant-dry coating.
Grammage (gr/m2) ISO 536	73
Thickness (µm) ISO 534	89
Dry opacity (%) ISO 2471	84

Adhesive

Reference	PF-1
General characteristics	Permanent acrylic water based adhesive. Specially developed for synthetic face materials due to its excellent clarity. Good adhesion to non-polar surfaces. The research centre ISEGA has given the adhesive PF-1 approval according to the European requirements for direct contact with dry, moist and such kind of fatty foodstuffs which have a correction factor of at least 3 according to the Regulation (EU) N°10/2011. The adhesive is in compliance with the FDA, 21 CFR 175.105 "Adhesives".
Tack (N) glass FTM-9	>6
Cohesion (h) 1kg FTM-8	>6
Labelling temperature (°C)	>+5°C
Usage temperature (°C)	-10°C +80°C

Support

Reference	CB74
General characteristics	Supercalendered glassine paper, white
Grammage (gr/m2) ISO 536	72
Thickness (µm) ISO 534	62
Tensile strength MD/CD (KN/m) ISO 1924	MD (KN/m)> 6,2 CD (KN/m)>3



Additional information

Inkjet printing with water based inks (pigmented inks, dye inks).

Not recommended for fan-folding applications.

We recommend checking suitability of this product on your printer before using.

Uses and applications

Product labels in applications where a good durability and resistance against water is important

Shelf life

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

REACH Compliance

Face material contains the chemical Boric Acid, CAS n°10043-35-3, which is included in The List of Substances of Very High Concern (SVHC) for Authorization by ECHA, in regard to article 33 of REACH Directive (EC) n° 1907/2006 in a concentration of more than 0,1% (w/w)

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.