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DATA SHEET

PRODUCT:

Face Material: **OPP TC CLEAR GLOSS 50**
Adhesive: **PF2**
Backing Paper: **CB62**

Face Material: **OPP TC CLEAR GLOSS 50**

Description :

Application : General all purpose plastic film. Completely recyclable together with compatible plastic products such as polyethylene or polypropylene containers. Resistant to weather and most chemical agents. Top Coating ensures excellent printing results with all conventional printing systems. Suited to hot stamping print techniques (information on compatible inks and printing techniques available on request). Not recommended for fan-folding applications.

| Technical Data | Grammage | Caliper | Brightness | Opacity | Glaze | Tensile-strength MD-CD | Elongation at break MD-CD |
|----------------|----------|---------|------------|---------|-------|------------------------|---------------------------|
| | g/m2 | micron | % | % | % | Kg/15 mm | % |
| | 47 | 50 | | | 85 | | 165-65 |

Adhesive: **PF2**

Description : Acrylic adhesive in water emulsion.

Application : Adhesive for plastic films. Good adhesion on apolar surfaces. High resistance to UV rays. High transparency makes this product ideal for "no-label-look" labels. 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 |
| | 900 | 15 | + 10 | -10 | + 100 |

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/m2 | micron | % | % | N/15mm | % |
| | 62 | 56 | | 51 | 80-32 | |

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3

Q.C. Manager
Ing. Sabrina Leoni

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.