

## DATA SHEET

### PRODUCT:

Face Material: **OPP TC WHITE GLOSS 60**  
 Adhesive: **PF2**  
 Backing Paper: **CB62**

#### Face Material: **OPP TC WHITE GLOSS 60**

Description : White, gloss TOP-COATED polypropylene film.

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               | %                         |
|                | 45       | 60      | 90         |         | 65    |                        | 165-50                    |

#### 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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