



Roll Cover

COMPANY WITH
ENVIRONMENTAL SYSTEM
CERTIFIED BY DNV GL
= ISO 14001 =

COMPANY WITH
QUALITY SYSTEM
CERTIFIED BY DNV GL
= ISO 9001 =

Technical data sheet

PP CHIUSURA TRS. 60/RS5 PP CLEAR RECLOSABLE 60/RS5

Code: 131070

APPLICATION

This product can be used in the hygiene industry as closure of the packages of wet wipes. Specially designed to withstand repeated openings and closings and avoid the deterioration of the content.
The adhesive is resistant to the various liquid components contained in the package. The adhesive is specifically designed to improve the closing of the packages made with Polypropylene films. Thanks to its particular adhesiveness is better suited than others products for this type of material.
A careful evaluation of the functionality is necessary in own particular purpose.

FACE MATERIAL

Clear, glossy polypropylene film, with Top Coating for printing.

Technical characteristics

| | |
|-----------|----------|
| Thickness | 59 µm |
| Weight | 54 gr/sm |

ADHESIVE

RS5: Acrylic, removable adhesive, solvent based with low initial tack and low final adhesion. High resistance to sunlight and high cohesion. High resistance to moisture.

Minimum application temperature: +10°C
Working temperature: -25°C +80°C
Food contact: not suitable

Properties

| | | |
|-----------------------------|----------------|-------------------|
| Coat weight | 26 +/- 3 gr/sm | FTM 12 |
| Peel adhesion (180°) 20 min | 5 - 9 N/inch | FTM 1 - St. STEEL |
| Peel adhesion (180°) 24 h. | 7 - 10 N/inch | FTM 1 - St. STEEL |
| Quick stick | 8 - 12 N/inch | FTM 9 - St. STEEL |
| Shear | > 60 hours | FTM 8 - St. STEEL |

LINER

Super calendared, high density backing paper 73 gr/sm. Constant thickness, good mechanical properties, suitable for automatic labelling. Good quality for optical scanning.

Technical characteristics

| | | |
|-----------------------|-----------------|-----------|
| Thickness | 63 µm | ISO 534 |
| Weight | 73 gr/sm | ISO 536 |
| Tensile strength M.D. | 63 N/cm | ISO 1924 |
| Transparency | 42 % | DIN 53147 |
| Release | 6 +/- 3 gr/inch | FTM 3 |

Self life: 2 years when stored at 20-25°C, 40-50% relative humidity, in the original packaging. Don't expose the material at the direct sun light and to the heat sources.

This specification does not absolve users from performing its tests. The values indicated are the results of laboratory tests and under no circumstances must be taken to an absolute reference. It must therefore be deemed warranty or commitment. The user is solely responsible for all decisions about the use of the material. Roll Cover shall not be liable for any direct or indirect damages resulting from inappropriate use of the information contained in datasheets

Rev. January 2019