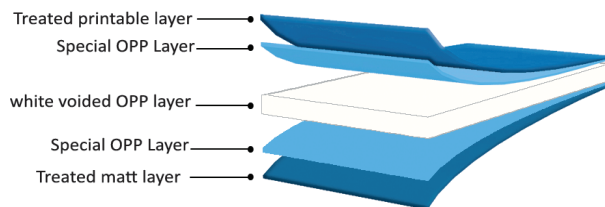


- Features:
- Excellent whiteness and opacity
 - High yield and orange peel effect
 - Excellent stiffness and lay-flat characteristics
 - Both sides treated
 - One side matt and one side high glossy printable surface
 - Improved slip and anti-static characteristics for sheeting and die cutting
 - Special skin layer provides excellent adhesion for different type of inks

Application: ■ High yield BOPP film for in- mold labeling, suitable for sheet-fed and roll-fed printing. It can be used for other kinds of applications such as cut & stack.... as well.



| Specification | Test Method | Unit | Test direction | 60 μ | 65 μ | 70 μ |
|---------------------|-------------|--------------------|----------------|------|------|------|
| Wetting Tension | ASTM D 2578 | Dyne/cm | - | ≥ 36 | | |
| Density | POLILUX | gr/cm ³ | - | 0.55 | | |
| Opacity | DIN 53146 | % | - | 87 | 90 | 92 |
| Yield | ASTM D 4321 | m ² /Kg | - | 30.3 | 28 | 26 |
| Gloss | ASTM D 2457 | % | Glossy side | 100 | | |
| Tensile Strength | ASTM D 882 | N/mm ² | MD | 70 | | |
| | | | TD | 120 | | |
| Elongation at break | ASTM D 882 | % | MD | 150 | | |
| | | | TD | 30 | | |
| Thermal Shrinkage | ASTM D 1204 | % | MD | ≤ 4 | | |
| | | | TD | ≤ 2 | | |
| Dynamic C.O.F | ASTM D 1894 | - | matt-matt | 0.35 | | |
| | | | Film-Metal | 0.25 | | |

MD: Machine direction, TD: Transverse direction

Storage and Handling : The reels should be kept in their original packaging until used. It is recommended that films are stored below 30°C in order to minimize deterioration of film properties. All films should be allowed to reach operation room temperature for 24 hours before use. The treatment level declines with time.

Food Approval : Polilux LPF 432 is appropriate to food contact regulation.

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