

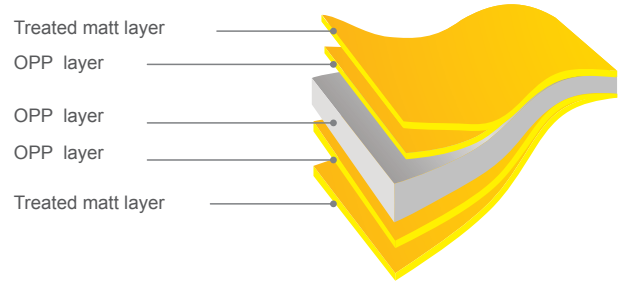
**POLABLE 132 LIT**

**Both sides treated, both sides matt**

**White BOPP film**

- Features:
- Excellent opacity, gloss and stiffness
  - Excellent lay-flat characteristics
  - Improved slip and anti-static characteristics for sheeting and die cutting
  - High adhesion skin layer provides excellent adhesion with solvent based, conventional offset inks

Application: White 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 | 57 μ |
|---------------------|-------------|--------------------|----------------|------|
| Wetting Tension     | ASTM D 2578 | Dyne/cm            | N              | ≥ 36 |
|                     |             |                    | T              | ≥ 36 |
| Tensile Strength    | ASTM D 882  | N/mm <sup>2</sup>  | MD             | 125  |
|                     |             |                    | TD             | 250  |
| Elongation at break | ASTM D 882  | %                  | MD             | 200  |
|                     |             |                    | TD             | 40   |
| Thermal Shrinkage * | ASTM D 1204 | %                  | MD             | ≤ 4  |
|                     |             |                    | TD             | ≤ 2  |
| Gloss               | ASTM D 2457 | %                  | -              | 10   |
| Yield               | ASTM D 4321 | m <sup>2</sup> /kg | -              | 20   |
| Opacity             | DIN 53146   | %                  | -              | 75   |
| Dynamic C.O.F       | ASTM D 1894 | -                  | film - film    | 0.4  |
|                     |             | -                  | film - metal   | 0.3  |

T: Film roll out- side, N: Film roll in- side, MD: Machine direction, TD: Transverse direction

\*(120 °C, 5 min)

Available thicknesses: All thicknesses between 35 - 57 μm can be produced upon request.  
One side treated film (Polable 131 LIT) can be produced upon request.

This film complies with the EU and FDA regulations. Specific documents are available upon request.

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Polfilm strongly suggests that before any vast usage, make sure to study "Customer's Guide " and test our product in limited amounts.