

Description:

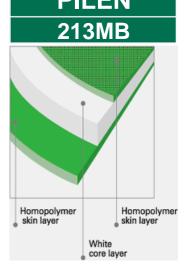
Solid white, non-heat sealable BOPP film for adhesive tapes

Features and applications:

- * One side corona treated
- * Low elongation in machine direction property
- * Cost-saving converting process due to its natural solid white color

Available gauge(s) (µm): 20,28

- * Ideal whiteness and gloss
- * Treated side is good for water based acrylic adhesive coating and hot-melt applications



BOPP FILMS

| Properties | Unit | | Technical Values | | Test Method |
|---------------------------|---------|----|------------------|--------|-------------|
| Thickness | μm | | 20 | 28 | ASTM D 2673 |
| Yield | m2/kg | | 51 | 36,4 | ASTM D 2673 |
| TT | % | | 40 | 40 | ASTM D 1003 |
| Gloss | % | F | 60 | 60 | ASTM D 2457 |
| Dimensional stability | % | MD | -3 | -3 | ASTM D 1204 |
| | % | TD | -1 | -1 | |
| Tensile strength at break | kg/mm² | MD | 14 | 14 | ASTM D 882 |
| | kg/mm² | TD | 30 | 30 | |
| Elongation | % | MD | 135 | 135 | ASTM D 882 |
| | % | TD | 50 | 50 | |
| C.O.F | | ВВ | =< 0,5 | =< 0,5 | ASTM D 1894 |
| Surface tension | dyne/cm | F | >= 36 | >= 36 | ASTM D 2578 |

TT: Total Light Transmission - F: Front - B: Back

This film complies with the EC and FDA food contact regulations. Detailed documentation is available on your request.

All the information contained in this datasheet is supplied at the best of our knowledge and must not be construed as a guarantee. Since the circumstances and processes used in the application of our product are beyond our control, our guarantee remains within the limits of the generic conditions of supply of the product itself. Business Development and Customer Solutions Department is available to supply upon request all the updated recommendations relevant to the best converting and processing techniques for the product. Also, different film thicknesses and properties are available upon request.









Date : 28.02.2025