

## **Description:**

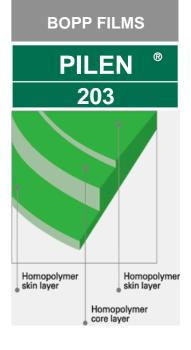
Transparent, non-heat sealable plain BOPP film

## Features and applications:

- \* No corona treatment
- \* Excellent gloss and clarity
- \* Excellent dimensional stability

Available gauge(s) (µm): 30

- \* Excellent hot stamping
- \* High scratch resistance
- \* Excellent wire welding



| Properties                | Unit   | i  | Technical Values | Test Method |
|---------------------------|--------|----|------------------|-------------|
| Thickness                 | μm     |    | 30               | ASTM D 2673 |
| Yield                     | m2/kg  |    | 36,6             | ASTM D 2673 |
| Haze                      | %      |    | 1                | ASTM D 1003 |
| Gloss                     | %      | F  | 100              | ASTM D 2457 |
| Dimensional stability     | %      | MD | -3               | ASTM D 882  |
|                           | %      | TD | -1               |             |
| Tensile strength at break | kg/mm² | MD | 14               | ASTM D 882  |
|                           | kg/mm² | TD | 30               |             |
| Elongation                | %      | MD | 150              | ASTM D 882  |
|                           | %      | TD | 50               |             |
| C.O.F                     |        | FF | =< 0,55          | ASTM D 1894 |
|                           |        | ВВ | =< 0,55          |             |

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** : 16.02.2023