TX16TTE

BOPP FILMS

MATT ONE SIDE CORONA TREATED BOTH SIDE HEAT SEALABLE GLOSS SIDE BOPP FILM FOR EXTRUSION COATING



DESCRIPTION

It is matt finish BOPP film. It is one side corona treated matt surface & other side is corona treated Heat sealable gloss surface.

PRODUCT FEATURES

- Matte appearance and differentiated shelf appeal
- Excellent bonding with EVA and LDPE

APPLICATIONS

Base film for thermal laminating films

TOPPAN

| | PROPERTIES | POSITION | ТХ16ТТЕ | UNIT | METHOD |
|------------|---|--|---|-----------------------------------|--|
| GENERAL | Nominal Thickness Density Grammage Yield | - - - | 16 0.91 14.56 68.68 | μ g/cc g/m² m²/kg | Internal Method Internal Method Internal Method Internal Method |
| OPTICAL | Haze | - | 75 | % | ASTM D 1003 |
| SURFACE | COF (Dynamic) Wetting Tension | Film/Film - | 0.35 38 | - dy/cm | ASTM D 1894 ASTM D 2578 |
| MECHANICAL | Tensile Strength (at break) Elongation (at break) Elastic Modulus | - MD - TD - MD - TD - MD - TD | 1100 2200 160 60 12000 20000 | kg/cm² % kg/cm² | ASTM D 882 ASTM D 882 ASTM D 882 |
| THERMAL | Linear Shrinkage (max) Heat Seal Strength | - MD - TD | 4 2 100-145 250 | % g/25mm | ASTM D 1204 Internal Method Internal Method |

The figures and above properties refer to typical values which are indicative only. Customers should verify the suitability of the film for its specific end use. Therefore this document will not represent a product specification.

GUIDELINES FOR STORAGE

Temperature should preferably be less than 30° C & humidity $55\pm5\%$ in storage areas and material should be consumed within three months of receipt. OPP films should be allowed to reach operating room temperature 24 hours before use.

FOOD CONTACT

OPP films complies with the requirements of FDA, EC & REACH regulations. Specific documentation is available on request.

SAFETY

Compliance with industrial health and safety standards. OPP films do not present any significant danger to health and safety in the workplace, provided they are used for the intended purpose in accordance with conventional practices and that health & safety regulations are observed. Relevant guidelines can be found in our MSDS (available upon request).

CAUTIONS

• Film characteristics are maintained for six months from the date of invoicing.