

04217, 04218 Packaging tapes



Description:

Self-adhesive tape with BOPP backing and synthetic rubber adhesive base. This tape is suited for use on hand dispensers and automatic sealing machines. The adhesion and elasticity characteristics, together with the brilliance and transparency, typical of Polypropylene films, make it ideal for all applications in the packaging sector.

Advantages and benefits:

- Excellent adhesion even in recycled cartons
- Good tack
- The adhesive high holding power value guarantees a long lasting adhesion and a safe storage even with temperature variations

Construction:

Backing: Biaxially oriented polypropylene clear film Adhesive: Synthetic rubber and hydrocarbon resins

Colour: Clear, white or brown adhesive

Technical Details:

| Properties | Unit | Spec. |
|-------------------------|----------------------|------------|
| Film thickness | μm | 25 |
| Total thickness | μm | 41 |
| Peel adhesion | N/cm | 5,2 |
| Tensile strength | N/cm | 38 |
| Elongation at break | % | 150 |
| Holding power to kraft | hours | 6 |
| @ 50 °C in oven | | |
| Application temperature | $^{\circ}\mathrm{C}$ | +6 to +45 |
| Service temperature | °C | -10 to +60 |

Test Method:

AFERA

Shelf Life:

Tape performance is guaranteed within the first 12 months. Product must be kept in its original box and in a dry atmosphere away from direct sunlight.

Availability:

38 mm x 66 m, 48 mm x 66 m, 75 mm x 66 m, 48 mm x 990 m

Remark:

Above figures are for reference and cannot be treated as warranties. Customers are advised to test the material to determine the suitability against intended applications.

IMPORTANT NOTICE TO PURCHASER

All statements technical information and recommendations contained herein are based on tests we believe to be reliable, but the accuracy or completeness thereof is not guaranteed and the following is made in lieu of all warranties, express or implied: Seller's and manufacturer's only obligation shall be to replace such quantity of the product proved to be defective. Neither seller nor manufacturer shall be liable for any injury, loss or damage, direct or consequential, arising out of the use of or the inability to use the product. Before using, users shall determine the suitability of the product for their intended use, and assume all risk and liability whatsoever in connection therewith. No statement or recommendation not contained herein shall have any force or effect unless in an agreement signed by officers of seller and manufacture.

june 2023 www.folsen.eu