

Adhesive solutions for fly screens





Adhesive tapes for fly screens

For many years, double-sided adhesive tapes have been used in the fly screen manufacturing mainly to fix the nets onto to the winding roller. The double-sided adhesive tapes must have excellent tack and outstanding initial adhesion as well as high aging and weather resistance.

BMP offers a wide range of adhesive tapes which:

- meet all the application requirements;
- do not degrade over time;
- ensure secure adhesion;
- can be customized in the necessary widths.

| PRODUCT | DESCRIPTION | TOTAL THICKNESS | SERVICE TEMPERATURE | ADHESION | CHARACTERISTICS |
|-----------|--|-----------------|-------------------------|-----------|--|
| MP2200 | Upvc double-sided adhesive tape | 0.22mm | Up to 60° C | 14.8N/cm | Thick white double-sided self-adhesive tape consisting of a PVC-film backing and a tackified acrylic adhesive offering an excellent combination of high tack and immediate adhesion. |
| MP11630 | PET double-sided adhesive tape | 0.165mm | From -40° C to + 93° C | 19.24N/cm | Special solvent based acrylic adhesive tape with excellent temperature and UV resistance properties. Hand-tearable. Clear colour. |
| MP2623 NG | Transfer adhesive tape reinforced with PES/PVA scrim, diagonal | 0.24mm | From -40° C to + 100° C | 10N/cm | Modified polyacrylate adhesive. Transparent. Very high peel adhesion to a wide variety of low surface energy substrates such PET, PE, etc. |
| MP2615 | Transfer adhesive tape reinforced with PES/PVA scrim | 0.15mm | From -40° C to + 95° C | 9.6N/cm | Solvent free modified acrylic based on aqueous dispersions. It has an excellent tack combined with a high adhesive strength on difficult surfaces such foams, PE and PP films. |
| DAG7100 | PET fabric double-sided adhesive tape | 0.23mm | From -10° C to + 65° C | 16.5N/cm | White synthetic rubber adhesive. Highly adaptable to various shapes. Hand tearable. |
| MP2811W | PE double-sided adhesive foam | 1.15mm | From -40° C to + 80° C | 7.2N/cm | White, closed-cell polyethylene foam coated on both sides with a modified polyacrylate adhesive. This adhesive offers a high initial adhesion, even on rough and difficult substrates. |