Filmoplast Data Sheet

Filmoplast P

Properties

- 20 gsm, 1 mil thick, transparent special paper
- Self-adhesive, ultrathin, and wood-free
- Stability and strength with high suppleness
- Semi-matt surface
- Acid-free, buffered with calcium carbonate
- Highly transparent, can be labeled
- Especially developed for use in libraries and archives
- Coated on one side with a solvent-free, aging-resistant, and permanently elastic acrylic adhesive
- PAT certification in accordance with ISO 18916

Applications

- Restoration, protection, and joining of documents and papers
- Sticking and repairing of torn pages
- Affixing or mounting of silk and other very thin papers to a window mat

Filmoplast P 90

Properties

- 50gsm, 3.3 mils. thick, white special paper
- Stability and strength with high suppleness
- Self-adhesive, wood-free, white, and tear-resistant special purpose paper
- Coated with aging-resistant, non-yellowing, permanently elastic acrylic adhesive
- Acid- and solvent-free, buffered with calcium carbonate
- PAT certification in accordance with ISO 18916

Applications

- Restoration, protection, and joining of documents and papers
- Insertion of torn out pages
- Repairing of edges
- Affixing or mounting of original artwork to a window mat

Filmoplast P 90 Plus

Properties

- 50gsm, 3.3 mils. thick, white special paper
- Stability and strength with high suppleness
- Coated with aging-resistant, non-yellowing, permanently elastic acrylic adhesive
- Very high adhesive strength, sticks immediately
- Acid- and solvent-free, buffered with calcium carbonate
- PAT certification in accordance with ISO 18916

Applications

• For strengthening the joint between the book cover and the body of the book, ideal for gluing into the fold

Filmoplast SH (white)

Properties

- 140 gsm, 6.7 mil. thick
- One-sided, self-adhesive, white, treated, spun rayon fabric
- Coated with aging-resistant, non-yellowing, permanently elastic acrylic adhesive
- Acid-free
- Very tear resistant
- Environmentally friendly

Applications

- Reinforcing of book spines
- Folding and strengthening of books and brochures
- For attaching window mats to backing boards

Filmoplast T (black)

Properties

- 150 gsm, 9.4 mil. thick
- One-sided, self-adhesive, black, resin-coated, spun rayon fabric
- Coated with aging-resistant, non-yellowing, permanently elastic acrylic adhesive
- Acid-free
- Very tear resistant
- Environmentally friendly

Applications

- Repairing and reinforcing book joints
- Folding of books
- Lamination of book covers
- For attaching window mats to backing boards