

Electrical Adhesive Tapes for Thermal Class E (120°C)


Acetate Silk Fabric Adhesive Tapes


Properties: Flexible adhesive tape with good adhesion and good compatibility with and good absorption of impregnating agents, high initial adhesive strength, well suitable for automated processing because of even pull-off force.

Dielectric strength: 1700 V_{eff}

Applications: For end binding, good adhesion even on random windings or bundling, as a printable end coil winding, and to mark random coils.



| Main number | Base material | Colour | Thickness [mm] | | Adhesive |
|--|---------------------|--------|------------------|---------------|----------|
| | | | without adhesive | with adhesive | |
| EK35150 | Acetate silk fabric | black | 0.160 | 0.200 | Rubber |
| EK3516  | Acetate silk fabric | white | 0.160 | 0.200 | Rubber |

 UL 510 listed

Crepe Paper Adhesive Tape

Properties: Adhesive crepe used in motor industry and for coil insulation, high initial adhesive strength, good cushioning effect, flexible adhesive, slightly creped.

Dielectric strength: 1500 V_{eff}

Applications: Motor construction, coil insulation

| Main number | Base material | Colour | Thickness [mm] | | Adhesive |
|-------------|-------------------------|---------|------------------|---------------|----------|
| | | | without adhesive | with adhesive | |
| EK64160 | Impregnated crepe paper | chamois | 0.130 | 0.150 | Rubber |
| EK64607 | Impregnated crepe paper | chamois | 0.120 | 0.155 | Acrylic |

Item number Example: EK35150/006.0
 EK35150 = main number
 /006.0 = width in mm