Reschichten - Stanzen - Schneide

CMC Klebetechnik GmbH Rudolf-Diesel-Straße 4 Germany - 67227 Frankenthal 0049 (0)6233/872-300

TECHNICAL DATA SHEET

| CMC TYPE | 10966 E93622 (M) |
|---|--|
| Product description Polyester tape with a soft, smooth adhesive, main transformers and coils. Very good adhesive proper Good compatibility with many impregnating and very good compatibility with many good compatibility with a soft compatibility with a soft compatibility with a soft compatibility with a soft compatibility with | erties on numerous surfaces, also on thin wires. |
| Backing Material | polyester (PET) |
| Colour | colourless, yellow, brown, blue |
| Substrate thickness in mm | 0.023 ± 10% |
| Total thickness in mm | 0.060 ± 10% |
| Adhesive Properties | |
| Type of adhesive | acrylic |
| Adhesive strength in N/cm according to internal method PV 1006-32 (180° peel from steel) | ≥ 4 |
| Thermal Properties | |
| Temperature performance (max.) in °C | 130 |
| Short term temperature performance in °C (ca. 1 hour) | 175 |
| Flammability according IEC 60454-2 | flame retardant |
| Insulation class according to IEC 60085 | В |
| Electrical Properties | |
| Breakdown voltage based on IEC 60243-1 in $V_{\text{eff.}}$ | 5'000 |
| Mechanical Properties | |
| Tensile strength in N/cm | ≥ 25 typical: 40 |
| Elongation at break in % | ≥ 25 typical: 80 |
| Other Properties | RoHS compliant Compliant |

Storage conditions: cool and dry (15 - 25°C, < 65% rel. humidity)

Quality guarantee: 12 months

The technical data are average values and subject to change without notice. They are not intended to replace user's testing.

01/18