



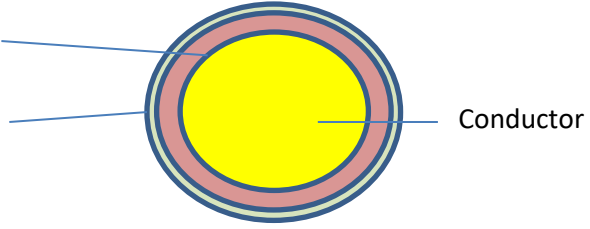
sarkuysan

ELEKTROLİTİK BAKIR SANAYİ VE TİCARET A.Ş.

BEMPLAS-F

Insulation Type

Base Coat	: Modified Polyurethane
Over Coat	: -
Bonding Layer	: Self-bonding Aliphatic
Lubricant	: Available



Standard

IEC 60317-35
DIN EN 60317-35

Layer and Size Range

Type 1 : $0,200 \leq \varnothing \leq 1,400$ mm
Type 2 : $0,200 \leq \varnothing \leq 1,400$ mm

Application Fields

- * Motors
- * Relays, Solenoids
- * Automotive components
- * TV & Electronic Components (deflection coil)

Properties

- * Bondability

Technical Characteristics

Thermal

Thermal index : 155 °C
Heat shock: ≥ 175 °C
Cut through Temperature : ≥ 220 °C
Bonding temperature : 180 °C
Resoftening temperature : 160 °C

Electrical

Breakdown voltage : $\geq 2x$ IEC Value

Chemical

Resistance to solvent : 3-4 H