



sarkuysan

ELEKTROLİTİK BAKIR SANAYİ VE TİCARET A.Ş.

BEMFLAT-FORM

Insulation Type

Base Coat	: Polyvinylacetal
Over Coat	: -
Bonding Layer	: -
Lubricant	: -



Standard

IEC 60317-18
DIN EN 60317-18
NEMA MW18C

Layer and Size Range

Grade 1 : 3,5 ≤		≤ 100 mm ²
Grade 2 : 3,5 ≤		≤ 100 mm ²

Application Fields

* Transformers (especially oil immersed type)

Properties

- * High flexibility
- * Excellent adherence
- * Excellent windability for hard turns

Technical Characteristics

Thermal

Thermal index : 120 °C
Heat shock: ≥ 155 °C

Electrical

Breakdown voltage : ≥ 2x IEC Value

Chemical

Resistance to solvent	: 5 H
Resistance to transformer oil	: Very Good