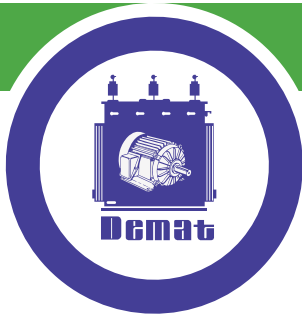




FICHA TÉCNICA

Características Finales:

Dato	Unidad	DIAPOL 509
Polimerización total a 60°C	h	10
Dureza Shore A/D	-	85/55 ±5
Absorción de agua, 24 h a 20°C	% peso	0.2-0.3
Rigidez dieléctrica 50 Hz 20°C	Kv/mm	15
Factor de disipación tg, 50Hz 20°C	-	0.04
Conductividad térmica	W/mK	0.6-0.7
Flame retardant según norma UL-94 UL-Vertical	6 mm	V-0 File E180898 (N)

Forma de suministro:

En envases de hojalata litografiados y precintados de 1, 5, 20 kg

Component - Plastics

E180898

S E G ROYAL DIAMOND SA

POL CAN RIBOT, CAMI DEL CEMENTERY 2, DOSRIUS 08319 ES

509 FG Autoextinguible

Polyurethane (PUR), "Diapol", furnished as two liquid components

Color	Min Thk (mm)	Flame Class	HWI	HAI	RTI Elec	RTI Imp	RTI Str
ALL	6.0	V-0	-	-	50	50	50

Comparative Tracking Index (CTI): -

Dielectric Strength (kV/mm): -

High-Voltage Arc Tracking Rate (HVTR): -

Dimensional Stability (%): -

Inclined Plane Tracking (IPT): -

Volume Resistivity (10⁹ ohm-cm): -

High Volt, Low Current Arc Resis (D495): -

ANSI/UL 94 small-scale test data does not pertain to building materials, furnishings and related contents. ANSI/UL 94 small-scale test data is intended solely for determining the flammability of plastic materials used in the components and parts of end-product devices and appliances, where the acceptability of the combination is determined by UL.

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