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Component - Plastics E314841

T-GLOBAL TECHNOLOGY CO LTD

33 LN 50 DAREN RD, TAOYUAN, TAOYUAN HSIEN 330 TW

LiV2, LI98P

Acrylic, glass fiber cloth reinforced, furnished as sheets and rolls

	Min Thk	Flame			RTI	RTI	RTI
Color	(mm)	Class	HWI	HAI	Elec	Imp	Str
NC	0.15-0.165	V-0	-	2	50	50	50
Compara	tive Tracking Index (CTI): 0		Inclined Plane Tracking (IPT): -				
Die	electric Strength (kV/mm): -		Volume Resistivity (10 ^x ohm-cm): -				
High-Voltage A	rc Tracking Rate (HVTR): 0		High Volt, Low Current Arc Resis (D495): 4				
[Dimensional Stability (%): -						

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.

Report Date:2011-10-14 Last Revised:2013-01-04

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IEC and ISO Test Methods

		Thickness	
Test Method	Units	Tested (mm)	Value
IEC 60695-11-10	Class (color)	0.15-0.165	V-0 (NC)
IEC 60695-2-12	C	-	-
IEC 60695-2-13	C	-	-
IEC 60112	Volts (Max)	-	-
IEC 60695-10-2	С	-	-
ISO 75-2	C	-	-
ISO 527-2	MPa	-	-
ISO 178	MPa	-	-
ISO 8256	kJ/m ²	-	-
ISO 180	kJ/m ²	-	-
ISO 179-2	kJ/m ²	-	-
	IEC 60695-11-10 IEC 60695-2-12 IEC 60695-2-13 IEC 60112 IEC 60695-10-2 ISO 75-2 ISO 527-2 ISO 178 ISO 8256 ISO 180	IEC 60695-11-10	Test Method Units Tested (mm) IEC 60695-11-10 Class (color) 0.15-0.165 IEC 60695-2-12 C - IEC 60695-2-13 C - IEC 60112 Volts (Max) - IEC 60695-10-2 C - ISO 75-2 C - ISO 527-2 MPa - ISO 178 MPa - ISO 8256 kJ/m² - ISO 180 kJ/m² -

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