

TECHNICAL DATA

Mylar[®]

MO21

■ Characteristics

Good dielectric strength, excellent balance of mechanical properties, high resistance to chemical attack, good thermal performance

■ Typical Applications

Motor insulation

■ Pretreatment

none

■ Technical Data

Item	Unit	MO21 Type		Test method
Thickness	μm	188	350	JIS C2151
Tensile strength	MD	MPa	190	JIS C2318
	TD		210	
Tensile elongation	MD	%	140	JIS C2318
	TD		120	
Thermal Shrinkage (150 deg C × 30 mins.)	MD	%	1.6	JIS C2318
	TD		0.9	

1.The information contained herein is believed to be reliable and correct.

2.Please refer to the MSDS for product safety data.

3.Information is presented without guarantee or warranty.