

DANAMID FEWLX2-25

PA6-MX25

Qualchem Zrt.

Mechanical properties	Value	Unit	Test Standard
ISO Data			
Tensile Modulus	2700	MPa	ISO 527
Stress at break	48	MPa	ISO 527
Strain at break	4	%	ISO 527
Izod impact strength, +23°C	15	kJ/m ²	ISO 180/1U
Izod notched impact strength, +23°C	3.4	kJ/m ²	ISO 180/1A

Electrical properties	Value	Unit	Test Standard
ISO Data			
Comparative tracking index	450	-	IEC 60112

Other properties	Value	Unit	Test Standard
Density	1420	kg/m ³	ISO 1183

Characteristics**Special Characteristics**

Flame retardant

Regional Availability

Europe