

Product Texts

UL Yellow Card Link [E207780-101344587](https://www.ulprospector.com/207780-101344587)

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Tensile Modulus	4260	MPa	ASTM D 638
Tensile Strength at Break	77	MPa	ASTM D 638
Elongation at Break	3.5	%	ASTM D 638
Flexural Modulus	4230	MPa	ASTM D 790
Flexural Strength	124	MPa	ASTM D 790
Izod Impact notched, 1/8 in	120	J/m	ASTM D 256
Izod Impact unnotched, 1/8 in	740	J/m	ASTM D 256

Thermal properties	Value	Unit	Test Standard
ISO Data			
Burning behav. at thickness h	V-1	class	IEC 60695-11-10
Thickness tested	3.0	mm	-
ASTM Data			
DTUL @ 264 psi	139	°C	ASTM D 648

Other properties	Value	Unit	Test Standard
Density	1300	kg/m ³	ASTM D 792

Characteristics

Processing

Injection Molding

Regional Availability

Asia Pacific