

Mechanical properties	dry / cond	Unit	Test Standard
ISO Data			
Tensile Modulus	2500 / 2400	MPa	ISO 527
Tensile Strength	46 / 43	MPa	ISO 527
Strain at break	4 / 7	%	ISO 527
Flexural modulus, 23°C	2300 / -	MPa	ISO 178
Thermal properties			
ISO Data			
Melting temperature, 10°C/min	185 / *	°C	ISO 11357-1/-3
Burning behav. at thickness h	V-0 / *	class	IEC 60695-11-10
Thickness tested	3.0 / *	mm	-
Yellow Card available	yes / *	-	-
Other properties			
Density	1060 / -	kg/m ³	ISO 1183

Characteristics

Special Characteristics

Flame retardant

Regional Availability

North America, Europe, Asia Pacific, South and Central America, Near East/Africa