

Processing/Physical Characteristics	Value	Unit	Test Standard
Other Standards^[5]			
Melt flow index, MFI	14	g/10min	
Temperature	220	°C	-
Load	10	kg	-
Molding shrinkage, parallel	0.6	%	

S: These properties are reported by the producer according standards that are different to our defaults.

Mechanical properties	Value	Unit	Test Standard
Other Standards^[5]			
Yield stress	42	MPa	
Charpy impact strength, +23°C	21	kJ/m ²	

S: These properties are reported by the producer according standards that are different to our defaults.

Thermal properties	Value	Unit	Test Standard
Other Standards^[5]			
Vicat softening temperature, B	95.5	°C	

S: These properties are reported by the producer according standards that are different to our defaults.

Other properties	Value	Unit	Test Standard
Color b	-1.5	-	CIE
Other Standards^[5]			
Density	1050	kg/m ³	

S: These properties are reported by the producer according standards that are different to our defaults.

Characteristics

Processing

Injection Molding

Regional Availability

Asia Pacific

Certifications

Food contact, Food approval FDA 21 CFR