

Product Texts

Polypropylene, copolymer, V0, low smoke emission, without halogen and Antimony oxide

Flammability @3.2mm nom. thickn. V-0 -
 Flammability @1.6mm nom. thickn. V-0 -

Mechanical properties	Value	Unit	Test Standard
ISO Data			
[C] Charpy impact strength, +23°C	30	kJ/m ²	ISO 179/1eU
[C] Charpy notched impact strength, +23°C	1.6	kJ/m ²	ISO 179/1eA

[C]: CAMPUS

Thermal properties	Value	Unit	Test Standard
ISO Data			
[C] Vicat softening temperature, B	78	°C	ISO 306
[C] Burning Behav. at 1.5 mm nom. thickn.	V-0	class	IEC 60695-11-10
[C] Oxygen index	28	%	ISO 4589-1/-2

[C]: CAMPUS

Other properties	Value	Unit	Test Standard
[C] Density	1080	kg/m ³	ISO 1183

[C]: CAMPUS

Characteristics**Processing**

Injection Molding

Features

Low Smoke, Copolymer

Special Characteristics

Flame retardant, Halogen-free

Regional Availability

Europe, Asia Pacific, Near East/Africa