

4PROP 9D11260

PP-Z60

4Plas

Mechanical properties	Value	Unit	Test Standard
ISO Data			
Tensile Modulus	3000	MPa	ISO 527
Stress at break	20	MPa	ISO 527
Izod notched impact strength, +23°C	4	kJ/m ²	ISO 180/1A
Izod notched impact strength Temperature	3	kJ/m ²	ISO 180/1A
	-30	°C	-

Thermal properties	Value	Unit	Test Standard
ISO Data			
Melting temperature, 10°C/min	170	°C	ISO 11357-1/-3
Temp. of deflection under load, 1.80 MPa	65	°C	ISO 75-1/-2
Burning behav. at 1.5 mm nom. thickn. Thickness tested	HB	class	IEC 60695-11-10
	1.6	mm	-
Burning behav. at thickness h Thickness tested	HB	class	IEC 60695-11-10
	0.8	mm	-

Other properties	Value	Unit	Test Standard
Density	1730	kg/m ³	ISO 1183

Characteristics**Features**

Homopolymer

Regional Availability

Europe