

(+) 18816996168

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POLIFOR CL10 GF/30 NEGRO 900 X2 - PP

Physical properties	Value	Unit	Test Standard
Density	1110	kg/m ³	ISO 1183
Melt flow rate, MFR	6	g/10min	ISO 1133
MFR temperature	230	°C	ISO 1133
MFR load	2.16	kg	ISO 1133
Mechanical properties	Value	Unit	Test Standard
Tensile strain at break, 5mm/min	7	%	ISO 527-2/1A
Flexural modulus, 23 °C	4700	MPa	ISO 178
Izod impact notched, 23 °C	8.5	kJ/m ²	ISO 180/1A
Thermal properties	Value	Unit	Test Standard
DTUL at 1.8 MPa	144	°C	ISO 75-1, -2
Flammability @1.6mm nom. thickn.	HB	class	UL 94