

CERTENE™ 1200

General Purpose Polystyrene

Muehlstein

Message:

CERTENE ® 1200 is a high flow crystal polystyrene formulated for general purpose molding and color concentrates.

General Information			
Features	High liquidity		
	General		
Uses	General		
Forms	Particle		
Physical	Nominal Value	Unit	Test Method
Melt Mass-Flow Rate (MFR) (200°C/5.0 kg)	12	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus	2900	MPa	ASTM D638
Tensile Strength (Break)	42.1	MPa	ASTM D638
Tensile Elongation (Yield)	2.0	%	ASTM D638
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact	21	J/m	ASTM D256
Thermal	Nominal Value	Unit	Test Method
Vicat Softening Temperature	96.0	°C	ASTM D1525

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Recommended distributors for this material

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