Jackdaw PP ER16NT6658

Polypropylene

Jackdaw Polymers

Message:

Jackdaw PP ER16NT6658 is a Polypropylene product. It is available in Europe. Primary characteristic: flame rated.

General Information			
Appearance	Natural Color		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.13	g/cm³	ASTM D792, ISO 1183
Molding Shrinkage	0.30	%	Internal Method
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	100	MPa	ASTM D638, ISO 527-2
Tensile Elongation (Break)	4.0	%	ASTM D638, ISO 527-2
Flexural Modulus	6500	MPa	ASTM D790, ISO 178
Flexural Strength	150	MPa	ASTM D790, ISO 178
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact Strength	12	kJ/m²	ISO 180
Thermal	Nominal Value	Unit	Test Method
Deflection Temperature Under Load (1.8			
MPa, Unannealed)	150	°C	ASTM D648, ISO 75-2/A
Melting Temperature	185	°C	ISO 1218, ASTM D2117
Flammability	Nominal Value		Test Method
Flame Rating	НВ		UL 94

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Recommended distributors for this material

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