

Jackdaw ABS GB11BK6589

Acrylonitrile Butadiene Styrene

Jackdaw Polymers

Message:

Jackdaw ABS GB11BK6589 is an Acrylonitrile Butadiene Styrene (ABS) product. It is available in Europe, Latin America, or North America. Primary characteristic: flame rated.

General Information			
Appearance	Black		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.19	g/cm ³	ASTM D792, ISO 1183
Water Absorption			
24 hr	0.30	%	ASTM D570
23°C, 24 hr	0.30	%	ISO 62
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	40.0	MPa	ASTM D638, ISO 527-2
Tensile Elongation (Break)	10	%	ASTM D638, ISO 527-2
Flexural Modulus	2300	MPa	ASTM D790, ISO 178
Flexural Strength	68.0	MPa	ASTM D790, ISO 178
Thermal	Nominal Value	Unit	Test Method
Deflection Temperature Under Load			
0.45 MPa, Unannealed	90.0	°C	ASTM D648, ISO 75-2/B
1.8 MPa, Unannealed	85.0	°C	ASTM D648, ISO 75-2/A
Flammability	Nominal Value	Test Method	
Flame Rating	V-0	UL 94	

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