

Datasheet

Durethan ECOBKV30H2.0EF 901510

PA 6, 30% glass fibers, injection molding, improved flowability, heat-aging stabilized

ISO Shortname: ISO 16396-PA 6,GF30 (R),GHR,S10-090

Property	Test Condition	Unit	Standard	guide value ¹	
				dry as molded	conditioned
Mechanical properties (23 °C/50 % r. h.)					
Tensile modulus		lb/in ²	ASTM D 638	1266000	
Tensile elongation at break		%	ASTM D 638	3.2	
Tensile stress at break		lb/in ²	ASTM D 638	23900	
Flexural strength		lb/in ²	ASTM D 790	37700	
Flexural modulus		lb/in ²	ASTM D 790	1160000	

Notes

¹ Typical properties: these are not to be construed as specifications

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Typical Properties

Property data is provided as general information only. Property values are approximate and are not part of the product specifications.

Flammability

Flammability results are based on small-scale laboratory tests for purposes of relative comparison and are not intended to reflect the hazards presented by this or any other material under actual fire conditions.

Health and Safety

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