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Salesforce



3291

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VINYL COMPOUNDS

3291
Rigid

PRODUCT DESCRIPTION		
This rigid, powder blend, non-phthalate compound is formulated for use in a twin-screw extruder and provides excellent weatherable properties for a variety of exterior profile extrusion applications that require AAMA certification.		
GENERAL PROPERTIES	TYPICAL VALUE	TEST METHOD
Specific Gravity (+/- 0.02)	1.44	ASTM D-792
Cell Classification	12244332	ASTM D-4216
MECHANICAL PROPERTIES	TYPICAL VALUE	TEST METHOD
Tensile Yield Strength, psi	6714	ASTM D-638
Tensile Yield Strength, MPa	46	ASTM D-638
Tensile Modulus, psi	402000	ASTM D-638
Tensile Modulus, MPa	2772	ASTM D-638
1/8" Notched Izod Impact ft-lbs/in at 23°C	1.5	ASTM D-256
THERMAL PROPERTIES	TYPICAL VALUE	TEST METHOD
Heat Deflection Temp °C at 264 psi/1.8 MPa	74	ASTM D-648
Coefficient of Thermal Expansion 10 ⁻⁵ in/in °F	28.8	ASTM D-696
REGULATORY LISTINGS AND CERTIFICATIONS		
RoHS		

Revised Date:10/29/2019

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