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Salesforce



8266

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VINYL COMPOUNDS

8266 Rigid

PRODUCT DESCRIPTION		
This rigid, non-phthalate compound is formulated to provide excellent high-flow and high-speed characteristics for a variety of interior extrusion and furniture edging applications.		
GENERAL PROPERTIES	TYPICAL VALUE	TEST METHOD
Specific Gravity (+/- 0.02)	1.40	ASTM D-792
Hardness Delayed, Shore D (+/- 3)	78	ASTM D-2240
Hardness Delayed, Rockwell R	90	ASTM D-2240
Cell Classification	13353	ASTM D-1784
MECHANICAL PROPERTIES	TYPICAL VALUE	TEST METHOD
Tensile Yield Strength, psi	6500	ASTM D-638
Tensile Yield Strength, MPa	45	ASTM D-638
Tensile Modulus, psi	410000	ASTM D-638
Tensile Modulus, MPa	2827	ASTM D-638
Tensile Impact, ft-lbs/in ²	55	ASTM D-1822
Flexural Strength, psi	10800	ASTM D-790
Flexural Strength, MPa	74	ASTM D-790
Flexural Modulus, psi	380000	ASTM D-790
Flexural Modulus, MPa	2620	ASTM D-790
1/8" Notched Izod Impact ft-lbs/in at 23°C	3.5	ASTM D-256
REGULATORY LISTINGS AND CERTIFICATIONS		
RoHS		

Revised Date:04/08/2021

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