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Salesforce



8601

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VINYL COMPOUNDS

8601 Flexible

PRODUCT DESCRIPTION		
This flexible compound is formulated to provide excellent weathering properties for a variety of tubing and hose applications. It is suitable for applications requiring UL 94 HB flammability rating with wall thicknesses between 1.2 and 3.0 mm.		
GENERAL PROPERTIES	TYPICAL VALUE	TEST METHOD
Specific Gravity (+/- 0.02)	1.37	ASTM D-792
Hardness Delayed, Shore A (+/- 3)	60	ASTM D-2240
MECHANICAL PROPERTIES	TYPICAL VALUE	TEST METHOD
Tensile Strength, psi	1500	ASTM D-638
Tensile Strength, MPa	10	ASTM D-638
Elongation, %	375	ASTM D-638
ADDITIONAL INFORMATION	TYPICAL VALUE	TEST METHOD
Recommended Stock Temperature, °F	310	
REGULATORY LISTINGS AND CERTIFICATIONS		
UL 94		
RoHS		

Revised Date:04/08/2021

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