

Vinika® CA 69212-**High Quality Flexible PVC Extrusion****Automotive Exterior Core/ Class A Surface**

Chrysler: MC DC 543 CPN 4589

GM: GMW 16084 Type 4 Grade E Class B (formerly GMP PVC .003)



PRODUCT BULLETIN

Vinika® CA 69212-

Flexible PVC extrusion formulation used for core or Class A surface material on profiles requiring ease of processing, excellent weathering and "Class A" surface appearance. Gloss: 20-30 gloss level.

Property	Test Method	Value - English		Value - Metric (SI)	
Hardness, Shore D	ASTM D2240 15 sec. Delay	38		38	
Specific Gravity	ASTM D792	1.29		1.29	
Tensile Strength	ASTM D638 20 in/min (500 mm/min), Type IV	3000	psi	20.7	MPa
Elongation	ASTM D638 20 in/min (500 mm/min), Type IV	250	%	250	%
100% Modulus	ASTM D638 20 in/min (500 mm/min), Type IV	1500	psi	10.3	MPa
Tear Strength	ASTM D1004 2 in/min (50 mm/min) Die C	370	ppi	64.9	kN/m



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Process Parameters

Barrel Temperatures

Zone - Rear	315 °F
Zone - Center	320 °F
Zone - Center	325 °F
Zone - Front	330 °F
Adaptor	330 °F
Dies	335 °F

Melt

Temperature	330 °F
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Screen Pack	20/40/20
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