

Vinika® CA 68112-**High Quality Flexible PVC Extrusion****Automotive Exterior Class A Surface**

Chrysler: MC DC 543 CPN 4578

GM: GMW 16084 Type 3 Grade E Class B (formerly GMP PVC .007)



PRODUCT BULLETIN

Vinika® CA 68112-

Flexible PVC extrusion formulation used for 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 A	ASTM D2240 15 sec. Delay	80		80	
Specific Gravity	ASTM D792	1.32		1.32	
Tensile Strength	ASTM D638 20 in/min (500 mm/min), Type IV	2642	psi	18.2	MPa
Elongation	ASTM D638 20 in/min (500 mm/min), Type IV	328	%	328	%
100% Modulus	ASTM D638 20 in/min (500 mm/min), Type IV	1391	psi	9.59	MPa
Tear Strength	ASTM D1004 2 in/min (50 mm/min) Die C	336	ppi	58.93	kN/m



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Process Parameters

Barrel Temperatures

Zone - Rear	300 ℉
Zone - Center	300 ℉
Zone - Center	315 ℉
Zone - Front	325 ℉
Adaptor	325 ℉
Dies	320 ℉

Melt Temperature 320 ℉

Screen Pack 20/40/20



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