



Formosa Plastics®

Formolon® PVC

Formolon AWS

AWS Powder Profiler Compound Series

The AWS compounds have been designed for profile extrusion in indoor and non-weatherable applications and substrates for outdoor applications. They exhibit a natural color and exceptional processing properties for high rate profile extrusion.

<u>Typical Properties</u>	<u>Test Method</u>	<u>Value</u>
Izod Impact, 1/8" Specimen, @23°C, (ft.-lb/in. of notch)	ASTM D256	4
Tensile Yield Strength, (PSI)	ASTM D638	6,200
Tensile Modulus, (PSI)	ASTM D638	350,000
Flexural Yield Strength, (PSI)	ASTM D790	10,000
Flexural Modulus, (PSI)	ASTM D790	370,000
Deflection Temperature Under Load @264 PSI, (°C)	ASTM D648	71

Effective as of October, 2009

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ISO 9001:2008
FS 70459
FM 31429
FM 31430



ISO 14001:2004
EMS 35710
EMS 36149

