



Formosa Plastics®

Formolon® PVC

Formolon® 622E

Rigid Extrusion Resin

F622E is a medium-low molecular weight PVC designed primarily for rigid extrusion applications. This product has excellent dry flow characteristics, making it desirable for dry blending applications where uniform feed rate to an extruder is important.

Suggested Applications:

Siding, Rigid Profiles and Pipe.

Properties	Test Method	Typical Value
Relative Viscosity	estimated	2.15
Inherent Viscosity	ASTM D-5225	0.90
K-Value	estimated	65
Volatiles (%)	ASTM D-6980	0.30
Bulk Density (lbs/ft ³)	ASTM D-1895	35.0
(g/cc)		0.56
Sieve Analysis	Malvern	
% thru 40 Mesh		99.9
% thru 200 Mesh		4.0
Residual VCM (ppm)	GC Head Space Method	2.0
Contamination Count	OCS per 100g	20

Effective as of November 2015

Any inquiries regarding this data sheet should be addressed to: 9 Peach Tree Hill Road • Livingston, NJ 07039 • Phone: (888) FPCUSA3 • Fax: (973) 422-7724

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