



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.

| <u>Properties</u> | <u>Test Method</u> | <u>Typical Value</u> |
|-------------------------------------|----------------------|----------------------|
| 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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