



Formosa Plastics®

Formolon® -113

PVC Copolymer Suspension Resin

F-113 has been developed primarily to meet the processing requirements of the vinyl composition tile (VCT) manufacturers.

In addition to vinyl floor tile industry, F-113 has found success in protective and strippable coatings.

TYPICAL RESIN PROPERTIES

Relative Viscosity	ASTM D2857	1.55
Inherent Viscosity	ASTM D1243	0.48
K-Value	Fikentscher's constant	48
Vinyl Acetate Content	QC-10-105	13.0%
Bulk Density	ASTM D1895 (A)	0.56 g/cc
Sieve Analysis Through 40 Mesh Screen	ASTM D1921 (B)	99.0 %
Volatiles	ASTM D3030	1.5%

Originally Published 04/01/2002, Revised 09/06/2019.

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