

Formosa Plastics Formolon® 608 PVC

Category: Polymer, Thermoplastic, Vinyl (PVC), PVC, Molded

Material Notes:

PVC Homopolymer General Purpose Grade Resin F608 is a low molecular weight PVC homopolymer of particular interest in rigid applications and has established a deserved reputation for low gels and exceptional early color heat stability. These properties, along with outstanding lot to lot uniformity have made F608 an industry-wide standard for rigid formulations. Applications: Injection Molding, Rigid Calendering and Flooring ASTM Classification (for PVC Resin): GP1-1600, ASTM D1755Information provided by Formosa Plastics Corporation, USA

Order this product through the following link:

http://www.lookpolymers.com/polymer_Formosa-Plastics-Formolon-608-PVC.php

Physical Properties	Metric	English	Comments
Bulk Density	0.570 g/cc	0.0206 lb/in ³	ASTM D1895
Volatiles	0.20 %	0.20 %	ASTM D6980
Particle Mesh Size	40 Mesh	40 Mesh	99.9% thru; Malvern
	200 Mesh	200 Mesh	5% thru; Malvern
Viscosity	0.68 cP	0.68 cP	Inherent; ASTM D5225
Relative Viscosity	1.81 cP	1.81 cP	

Descriptive Properties	Value	Comments	
Composition	<1.0 ppm	Residual VCM, GC Head Space Method	
	20	Contamination Count, OCS per 100g	
K-Value	56	Fikentscher's Constant	

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