

NAME: PVC-S57

Product Description:

PVC contains approximately 57% by weight of chlorine. This polymer possesses thermoplastic properties. Grade S57 has low porosity & very high bulk density. Therefore it is most suitable for rigid applications, high machine throughput & specific applications as additive polymer

Applications:

Extrusion of flexible sections and hoses Calendaring

Typical Data: (Table)

Description	116:4	V 57	Toot Mothood
Description	Unit	K-57	Test Method
K- Valve		57±1	ASTM D1243-79
Inherent Viscosity		0.66~0.7	ASTM D1243-79
Fish eye	No.	0~20	BFG 909-F
Dark resin (Particle in 250 g PVC)	Max No.	30	HWS-6.7
Retained on mesh 40	Min.Wt%		BFG
Retained on mesh 63	Max.Wt%	5	BFG
Retained on mesh 250	Max.Wt%	5	BFG
Bulk Density	g/l	500~560	ASTM D1895
Flow Time	Sec.	15~30	ASTM D1895
Plasiciser Accptance	DOP/100g	17~27	BFG
Residual VCM Content	Max.ppm	1	ASTM 3749-78
Volotiles (Heat Loss)	Max.Wt%	0,3	BFG 362-H

^{*} Typical Values: not to be construed as specifications.