

**DESCRIPTION:**

PVC S65 is a medium-low molecular weight PVC homopolymer designed primarily for rigid extrusion applications, but it is also suitable for many flexible applications. This product has high bulk density and excellent dry flow characteristics, making it desirable for dry blending applications where uniform feed rate to an extruder is important.

**APPLICATIONS:**

Siding, Calendering, Film, Rigid Profile, Pipe and Rigid Expanded Profile.

## PVC S-65

Properties	Value	Test Method	unit
K-VALUE	64.1-66.1	ASTM	NO
APPEARANCE	W.P	-	-
INHERENT VISCOSITY	0.849-0.91	B.F.G/ASTM D 1243-79	-
%Retained on Mesh 40	<IE-06	B.F.G	%
%Retained on Mesh 200	>=85	B.F.G	%
POROSITY	0.1-0.26	DIN 53417/1	ml/mg
Volatile Matter (Heat Loss)%Max	<=0.401	B.F.G	%
Bulk Density (Apparent)	0.459-0.6	B.F.G/ASTM D 1898-69	gr/cc
Dark Resin (Per 10 SQ.IN)	<=30	B.F.G	in 100 g