

# TPC PVC SF580

Polyvinyl Chloride Homopolymer  
Thai Plastics and Chemicals Public Company Limited

Message:  
Polyvinyl Chloride Homopolymer having low molecular weight, produced by Suspension Polymerization Process.

General Information	
Features	Homopolymer
	Low Molecular Weight
Uses	Fittings
	Flooring
	Handles
	Microfoamed Sheet
	Profiles
Processing Method	Calendering
	Extrusion
	Injection Molding
	Profile Extrusion
	Sheet Extrusion

Physical	Nominal Value	Unit	Test Method
Apparent Density	0.50 to 0.65	g/cm <sup>3</sup>	ISO 60
K-Value	57.0 to 59.0		DIN 53726
Sieve Analysis			ASTM D1921
-- 1	> 90	%	
-- 2	< 2.0	%	
Volatile Matter	< 0.30	%	ISO 1269
Impurities	< 20.0	specks/100 sq.	ISO R 1265

NOTE	
1.	Retained on 75 micron
2.	Retained on 250 micron

The information and data on this page are provided by manufacturers and document providers. SHANGHAI SUSHENG assumes no legal liability. It is strongly recommended to verify all technical data with material suppliers before final material selection.All rights belong to the original authors. If any infringement occurs, please contact us immediately.

Recommended distributors for this material

Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China

