



Product information

VESTOLIT® S 6858

Polyvinyl chloride for thermoplastic processing

VESTOLIT S 6858 is a free-flowing suspension(S) PVC. This product is mainly used for the production of profiles and pipes.

Application	rigid	flexible
Extrusion		
- Profiles, pipes	●	
- Films/foils, sheets	○	
- Expanded profiles, sheets		
Blow moulding		
- Bottles, containers		
Injection moulding		
- Injection mouldings		
Calendering		
-HT films		
● recommended ○ feasible ■ Additiv		

Property	Method	Unit	Value ¹⁾
K value	DIN EN ISO 1628-2	-	68
Apparent bulk density	DIN EN ISO 60	g/cm ³	0.57
Sieve analysis - retained on 0.063 mm sieve	DIN EN ISO 4610	%	≥ 90
Sieve analysis - retained on 0.200 mm sieve	DIN EN ISO 4610	%	≤ 20
Volatile content	DIN EN ISO 1269	%	≤ 0.3

1) The figures quoted above are typical values, and do not form part of the specification.

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VESTOLIT GmbH • D 45753 Marl • P.O. Box 10 23 60
 Phone: + 49 23 65 / 49 - 05 • Fax: + 49 23 65 / 49 - 40 00 • E-Mail: info@vestolit.de

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