

Product information

VESTOLIT[®] E 7004

Polyvinyl chloride for thermoplastic processing

VESTOLIT E 7004 is a fine particle sized emulsion (E-) PVC, which can be processed in plasticised form, into sections, films and flooring. When blended with S- or M-PVC, it reduces the electrostatic charge on the surface and improves both processing behaviour and surface quality.

Application	rigid	flexible
Extrusion		
- Profiles, pipes		
- Profiles, hoses	●	
- Films/foils, sheets		
Calendering		
- HT films	■	
- Floor coverings	■	

● recommended ○ feasible ■ Additiv

Property	Method	Unit	Value ¹⁾
K value	DIN EN ISO 1628-2	-	70
Sieve analysis - retained on 0.063 mm sieve	DIN EN ISO 1624	%	≤ 6
Water content according to K. Fischer	DIN 53 715	%	≤ 0.3

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

VESTOLIT E 7004 improves the antistatic properties of films and floorcoverings when blended with S- or M-PVC.

This optimisation of the surface is achieved by improving the homogenous nature of the melt.

