

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
Films & Sheets		
Flooring		●
Others		
Profiles & Pipes		●
Sealants		
Textile Coatings		
Wire & Cables		

● recommended ○ feasible ■ Additiv

Property	Method	Unit	Value
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.

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Processing and Application

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.

Packaging, Delivery

in bags (25 kg), bulk

Storage

The recommended storage conditions for the material are:

- dry environment
- not in the vicinity of direct or indirect heat sources

Shelf-life

According to the available experience, PVC can be stored almost without restrictions and can be used for months to several years if stored properly. We recommend consumption within one year after delivery.

Safety

Please refer to the current safety data sheet for the safety precautions necessary for handling.

General Notes

For further information and advice, please contact our technical service at Technical-Service.Germany@vestolit.com or our representatives.