



# Solvin polyvinyl chloride

## Solvin 173GB

### TYPE

Polyvinyl chloride made by emulsion polymerisation.

### APPLICATIONS

Rigid profiles, pipes, flexible profiles, plasticised hoses, plasticised film and sheet.

### PROCESSING TECHNIQUES

Extrusion, calandering.

Characteristics	Units	Values (*)	Test methods
K value		73	ISO 1628-2
Apparent bulk density - compacted	kg/l	0.56	ISO 1068
Sieve analysis			
- retained on 0.045 mm sieve	%	≥ 50	ISO 1624
- retained on 0.125 mm sieve		≤ 16	
Volatile content	%	≤ 0.3	ISO 1269

(\*) In the case of certain characteristics, the values given in this data sheet are means based on a large number of individual measurements distributed around the means in a range corresponding to the normal manufacture and measurement tolerances.

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