



POLYVINYL CHLORIDE LACOVYL GB1150

Producer: Arkema / France

Description: Mass PVC homopolymer.

Lacovyl® GB1150 is a vinyl chloride homopolymer produced by the ARKEMA's mass polymerisation process.

- K-value and morphology designed to give a regular processing with excellent mechanical properties.
- A neutral base resin color allows to obtain profiles with good whiteness.

Recommended applications :

- Extrusion of window profiles,
- Rigid pipe extrusion : pressure, draining, ...

PROPERTIES	ISO REFERENCE	VALUE
Viscosity index	ISO 1628-2	109 ml/g
K-value	ISO 1628-2	66
Apparent density	ISO 60	0,560 g/cm ³
Particle size distribution:		
<i>Retained on 63 microns sieve</i>		> 96 %
<i>Retained on 250 microns sieve</i>	ISO 4610	< 1 %
Volatiles	ISO 1269	< 0,3 %

Packaging and storage

The resin must be stored in a dry place away from all heat sources, direct or indirect. The recommended storage time for this resin is 18 months maximum.