

PVC GB9440 – MASS PVC HOMOPOLYMER

Lacovyl® GB9440 is a vinyl chloride homopolymer produced by ARKEMA's mass polymerisation process.

Main characteristics

	ISO reference	Value
Viscosity index	ISO 1628-2	90 ml/g
K-value	ISO 1628-2	61
Apparent density	ISO 60	0,580 g/cm ³
Particle size distribution - Retained on 63 microns sieve - Retained on 250 microns sieve	ISO 4610	80 % 5%
Residual CVM content	ISO 6401	< 1 ppm
Volatile content (including water)	ISO 1269	< 0.3%

Mix of M-PVC grades leading to an average K-value of 61

High Bulk density allowing a high productivity

Recommended applications

Applications that do not intended to enter in contact with foodstuffs.

Applications that do not require nice surface aspect.

Examples : Core layer of foamed core pipe, under layer of profiles or plates, ...

Packaging and storage

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.

For information on the precautions for the use of **Lacovyl® GB9440** resin, please refer to the safety data sheet for this product.

Réf.	Édition n°	Date
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