

# LG PVC LP090

Polyvinyl Chloride Homopolymer

LG Chem Ltd.

## Message:

LP090, Homopolymer made from micro-suspension polymerization, is a medium-viscosity PVC resin with a pseudo plastic flow property in processing range.

LP090 can be used for wall covering foam layer made by Knife coating/Roll coating /Gravure Coating

Application: Wall coverings,foam layer in flooring

General Information			
Features	Foamable		
	Medium Viscosity		
Uses	Flooring		
	Foam		
Forms	Paste		
Physical	Nominal Value	Unit	Test Method
Apparent Density	0.29 to 0.39	g/cm <sup>3</sup>	ASTM D1895
K-Value	64.0		DIN 53726
Fill Analysis	Nominal Value	Unit	Test Method
Brookfield Viscosity <sup>1</sup>	2.50 to 6.50	Pa·s	ASTM D1824
Sever Viscosity	> 600.00	g/10 min	ASTM D1823
Degree of Polymerization (30°C)	900 to 1000		JIS K6721
Volatiles <sup>2</sup>	< 1.5	%	
NOTE			
1.	6 rpm, DOP 60phr		
2.	110°Cx1hr		

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## Recommended distributors for this material

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