

## Polyvinyl Chloride PVC PB1202 Technical Datasheet

PB1202, homopolymer made by micro- suspension seeded polymerization, PVC resin has fluid property similar to Newtonian fluidity (low-viscosity).

PB1202 is mainly used for non-foam products by coating, also used for foaming products. Especially, it is wide used for products in which plasticizer is rarely added.

### Typical data:


Property	Test method	Unit	value
K-Value	DIN-53726	-	68
Degree of Polymerization	JIS K 6721-77	-	1100 ± 100
Apparent Bulk Density	ASTM D1895-90	g/cm <sup>2</sup>	0.36 ± 0.06
Volatiles	ASTM D3030-90	%	Max 0.2
Brookfield Viscosity (DOP 60phr)	ASTM D1824-90	cps	-
Sever Viscosity (DOP 60phr)	ASTM D3030-90	g/sec	Min 0.3


### Applications:

Flooring and wall covering, gloss surface layer



 Unit 302, Sheydayee BLD, Sazman AB, Tehranpars

 <https://irplastics.com/en>

 +98-21-77784838

