



Exelene® PVC

Product Data Sheet

Polyvinyl Chloride Homopolymer PVC Suspension Grade

K65

"K" Value 65

Inherent V. 0.90

Applications

- Irrigation Pipe, Potable Water Supply Pipe, Rigid Profiles

Characteristics

- Exelene PVC K65 is typically used in rigid PVC compounds which can be processed through both single and multi screw extrusion of pipe and conduit

Properties	ASTM Testing	Units	Values
Resin Properties			
Inherent Viscosity	MFI ₂ D 1243		0.90
"K" Value	DIN 53726		65
Relative Viscosity			2.16
Specific Gravity	D792		1.4
Bulk Density	D1895	gms/cc	0.56
	D1895	lbs/cu ft	35
Particle Size	40 Mesh	% Max	99
	200 Mesh	% Max	4
Volatiles		% Max	0.3

(1) MD = Machine Direction and TD = Transversal Direction

<http://www.montachem.com>

