

Etinox® 630P

Polyvinyl Chloride Homopolymer

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Message:

The resin ETINOX 630-P is a vinyl chloride homopolymer obtained by suspension polymerization.

CHARACTERISTICS:

The resin ETINOX 630-P is a resin of medium molecular weight that has been selected to obtain good mechanical properties maintaining correct fusion behaviour and an excellent fluidity when fused. Due to its high bulk density, the resin ETINOX 630-P leads to a very high level of productivity when processed. The resin ETINOX 630-P has good thermal stability and initial color.

RECOMMENDED APPLICATIONS:

ETINOX 630-P has been especially designed for the manufacture of rigid products and outdoor uses, in particular for:

Extruded profiles

Pipes for electric cables

General Information			
Features	Good Flow Good Thermal Stability High Rigidity Homopolymer Medium Molecular Weight		
Uses	Outdoor Applications Piping Profiles		
Processing Method	Profile Extrusion		
Physical	Nominal Value	Unit	Test Method
Apparent Density	0.57	g/cm ³	ISO 60
K (wear) Factor	64.0		ISO 1628-2
Particle Size			ISO 4610
<0.063 µm	2.00	%	
>0.250 µm	2.00	%	
Specific Viscosity ¹	0.393		ISO 1628-2
Volatiles	0.20	%	ISO 1269
NOTE			
1.	0.4 gr of resin in 100 cc of cyclohexanone at 25°C		

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