



ETINOX[®] 630 P

DESCRIPTION:

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.

TECHNICAL DATA:

Characteristic	Unit	Typical Value**	Specifications	Test Method
K Value	-	64	63-65	ISO-1628/2
Specific Viscosity*	-	0.393	0.380-0.406	ISO-1628/2
Bulk Density	gr./cm ³	0.570	min. 0.550	ISO 60
Particle Size				
< 0.063 µm	%	2	máx. 3	ISO 4610
> 0.250 µm	%	2	máx. 3	
Volatiles	%	0.2	máx. 0.3	ISO 1629

(*) 0.4 gr of resin in 100 cc of cyclohexanone at 25°C

(**) The figures are the typical values that should be used only as a guide, and do not form part of a specification or guaranty.

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

SUPPLY:

ETINOX 630-P can be supplied in bulk trucks, in big-bags and in 25 Kg bags. The residues derived from the packaging (pallets, bags, big-bags, shrink-wraps, etc.) are considered as 'Not Dangerous' by Spanish law, and should be managed through an authorized dealer. The client assumes the handling of the residues and the fulfilling of the applicable legislation in the country in which the resin is used.

CONTACT TELEPHONES:

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The above information is correct in its technical aspects in general terms.
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