

Etinox® EK-8301

Flexible Polyvinyl Chloride

Ercros, S.A.

Message:

Etinox® EK-8301 is a Flexible Polyvinyl Chloride product. It can be processed by extrusion and is available in Africa & Middle East, Asia Pacific, Europe, Latin America, or North America. Typical application: Wire & Cable.

General Information			
Uses	Wire & Cable Applications		
Processing Method	Extrusion		
Physical	Nominal Value	Unit	Test Method
Density (23°C)	1.46	g/cm³	ISO 1183
Hardness	Nominal Value	Unit	Test Method
Shore Hardness (Shore A)	88		ISO 868
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress	17.7	MPa	ISO 527-2
Tensile Strain (Break)	280	%	ISO 527-2
Thermal	Nominal Value	Unit	Test Method
Thermal Stability (180°C)	2	hr	ISO 305
Electrical	Nominal Value	Unit	Test Method
Volume Resistivity	2.5E+13	ohms·cm	Internal Method

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Recommended distributors for this material

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