

CROSSVINIL EK/10 EZ

Polyvinyl Chloride
Crosspolimeri S.p.A.

Message:
CROSSVINIL is the trade-mark of our compounds PVC basis.
CROSSVINIL EK/10 EZ is a polyvinylchloride plasticized and stabilized with CAZn salts.

General Information			
Additive	Calcium-Zinc Stabilizer		
	Plasticizer		
Features	Plasticized		
Uses	Wire & Cable Applications		
Wire Types	YI1		
	YM1		
Forms	Pellets		
Processing Method	Extrusion		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.47	g/cm ³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A)	88		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	> 16.0	MPa	ASTM D638
Tensile Elongation (Break)	290	%	ASTM D638
Thermal	Nominal Value	Unit	Test Method
Thermal Stability	2	hr	ISO 182/A
Electrical	Nominal Value	Unit	Test Method
Volume Resistivity	4.0E+13	ohms · cm	IEC 60093
Extrusion	Nominal Value	Unit	
Cylinder Zone 1 Temp.	145	°C	
Cylinder Zone 2 Temp.	150	°C	
Cylinder Zone 3 Temp.	165	°C	
Cylinder Zone 4 Temp.	175	°C	
Cylinder Zone 5 Temp.	175	°C	
Die Temperature	180	°C	

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