

# Karina BROWN COLOR CONCENTRATE -E 36/234-FC-LMP

Polyvinyl Chloride  
Karina Ind. e Com. de Plásticos Ltda

Message:

COLOR CONCENTRATE RECOMENDED FOR APPLICATION IN PVC COMPOUNDS FOR ELECTRICAL WIRES AND CABLES. ALSO SUITABLE FOR PIGMENTATION OF FLEXIBLE AND RIGID PVC COMPOUNDS FOR GENERAL PURPOSES.  
IMPORTANT CONSIDERATIONS:  
HEAVY METAL FREE  
FORMULATED WITH ORGANIC AND INORGANIC PIGMENTS  
PVC RESIN BASED (CARRIER POLYMER)  
SUPPLIED IN PELLET FORM AND PACKAGED IN 25KG BAGS  
RECOMMENDED USE OF 2% TO 4%

General Information			
Uses	Color Concentrates		
	Wire & Cable Applications		
Appearance	Brown		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Density <sup>1</sup>	1.32 to 1.38	g/cm³	IEC 60811-1-3
Color	OK		ME 12
Color a	10.2 to 13.2		ME 12
Color b	13.6 to 16.6		ME 12
Color L	38.5 to 41.5		ME 12
RAL Number - Natural Base	8007.00		
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 15 sec)	68 to 72		NBR 7456
Electrical	Nominal Value	Unit	Test Method
Volume Resistivity <sup>2</sup>	> 1.0E+14	ohms·cm	NBR 5403
NOTE			
1.	24 hr		
2.	24 hr		

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