

## Karina E 18/89-FC-LMP Gray Color Concentrate for PVC

Category : Other Engineering Material , Additive/Filler for Polymer , Polymer , Thermoplastic

**Material Notes:**

Color concentrate recommended 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% Information provided by Karina Indústria e Comércio de Plásticos Ltda.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Karina-E-1889-FC-LMP-Gray-Color-Concentrate-for-PVC.php](http://www.lookpolymers.com/polymer_Karina-E-1889-FC-LMP-Gray-Color-Concentrate-for-PVC.php)

Physical Properties	Metric	English	Comments
Specific Gravity	1.36 - 1.42 g/cc	1.36 - 1.42 g/cc	NBR NM-IEC 60811-1-3
ASTM Color	-4.85 - -1.85	-4.85 - -1.85	Color B, ME 12
	-4.34 - -1.34	-4.34 - -1.34	Color A, ME 12
	51.61 - 54.61	51.61 - 54.61	Color L, ME 12

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	68 - 72	68 - 72	NBR 7456
	@Time 15.0 sec	@Time 0.00417 hour	

Electrical Properties	Metric	English	Comments
Volume Resistivity	$\geq 1.00e+14$ ohm-cm	$\geq 1.00e+14$ ohm-cm	NBR 5403

Descriptive Properties	Value	Comments
Application	Extrusion	
	Injection	
Pantone Classification (Natural Base)	431.00C	

## Contact Songhan Plastic Technology Co.,Ltd.

Website : [www.lookpolymers.com](http://www.lookpolymers.com)Email : [sales@lookpolymers.com](mailto:sales@lookpolymers.com)

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215, Fengxian District, Shanghai City, China

