

# Kazan LDPE 102-12K

Low Density Polyethylene  
Kazanorgsintez Joint Stock Company

Message:  
GOST / TU: TU 2243-167-00203335-2006

General Information		
Additive	Heat Stabilizer	
	Processing Aid	
	UV Stabilizer	
Features	Good Processability	
	Good UV Resistance	
	Heat Stabilized	
	Oxidation Resistant	
Uses	Cable Jacketing	
	Wire & Cable Applications	
Appearance	Black	
	Natural Color	
Forms	Pellets	
Processing Method	Extrusion	
Physical	Nominal Value	Unit
Melt Mass-Flow Rate (MFR) (190°C/2.16 kg)	0.21 to 0.39	g/10 min
Environmental Stress-Cracking Resistance	> 500	hr
Melt Flow - Accuracy within one batch <sup>1</sup>	> 12	%
Tear Strength	> 13.7	MPa
Mechanical	Nominal Value	Unit
Tensile Stress (Yield)	> 9.80	MPa
Tensile Strain (Break)	> 600	%
NOTE		
1.	±	

The information and data on this page are provided by manufacturers and document providers. SHANGHAI SUSHENG assumes no legal liability. It is strongly recommended to verify all technical data with material suppliers before final material selection.All rights belong to the original authors. If any infringement occurs, please contact us immediately.

Recommended distributors for this material

# Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China

