Keliren® CM3600

Chlorinated Polyethylene

Hangzhou Keli Chemical Co., Ltd.

Message:

Keliren® elastomers called rubber grades of CPE products are formulated into quality extruded, molded, and sheet rubber goods that satisfy critical needs for heat, oil and chemical resistance, compression set, toughness and durability, processibility, and value-related economics. Application: Wire & Cable, etc

Performance: High Mooney viscosity and superior mechanical property

General Information	
Features	Durable
	Flame Retardant
	Good Chemical Resistance
	Good Processability
	Good Toughness
	Good Weather Resistance
	High Heat Resistance
	High Viscosity
	Low Temperature Resistant
	Oil Resistant
	Ozone Resistant
	Soft
Uses	Appliances
	Automotive Applications
	Cable Jacketing
	Computer Components
	Conveyors
	Hose
	Marine Applications
	Mining Applications
	Sheet
	Wire & Cable Applications
Processing Method	Extrusion
	Injection Molding
	Sheet Extrusion

Physical	Nominal Value	Unit	Test Method
Mooney Viscosity (ML 1+4, 121°C)	95 to 105	MU	ISO 289
Chlorine Content	35.0 to 37.0	wt%	ISO 7725

Hardness	Nominal Value	Unit	Test Method
Shore Hardness (Shore A)	< 57		ISO 7619
Elastomers	Nominal Value	Unit	Test Method
Tensile Stress (Break)	> 8.50	MPa	ISO 37
Tensile Elongation (Break)	> 700	%	ISO 37

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