Plasmer 1380B/8901

Thermoplastic Elastomer HYUNDAI EP Co., Ltd.

Message:

Wide service temperature range, resistance, compression set, recyclable

General Information			
Features	Flame Retardant		
	Recyclable Material		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.19	g/cm³	ASTM D792
Melt Mass-Flow Rate (MFR) (200°C/7.06			
kg)	6.0	g/10 min	ASTM D1238
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 5 sec)	80		ASTM D2240
Elastomers	Nominal Value	Unit	Test Method
Tensile Stress (100% Strain)	4.02	MPa	ASTM D412
Tensile Strength (Break)	39.2	MPa	ASTM D412
Tensile Elongation (Break)	600	%	ASTM D412
Flammability	Nominal Value		Test Method
Flame Rating	V-0		UL 94

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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

