Sumiflex® QE QE131ATH

Styrenic Thermoplastic Elastomer

Mitsubishi Chemical Corporation

Message:

Sumiflex® QE QE131ATH is a Styrenic Thermoplastic Elastomer (TES) material. It is available in Asia Pacific for injection molding. Important attributes of Sumiflex® QE QE131ATH are: Good Aesthetics Good Flexibility Good UV Resistance Scratch Resistant Wear Resistant Wear Resistant Typical applications include: Automotive Handles

General Information			
Features	Good Flexibility		
	Good Surface Finish		
	Good UV Resistance		
	Good Wear Resistance		
	Scratch Resistant		
Uses	Automotive Applications		
	Flexible Grips		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Density	0.928	g/cm³	JIS K7112
Hardness	Nominal Value	Unit	Test Method
Shore Hardness (10 sec)	60		JIS K6253
Elastomers	Nominal Value	Unit	Test Method
Tensile Stress (100% Strain)	2.10	MPa	JIS K6251
Tensile Stress (Break)	5.00	MPa	JIS K6251
Tensile Elongation (Break)	550	%	JIS K6251

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