

Mirathane™ H590

Thermoplastic Polyurethane Elastomer

Miracll Chemicals Co., Ltd.

Message:

Mirathane™ H590 is a Thermoplastic Polyurethane Elastomer product. It is available in Asia Pacific.

General Information			
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.20	g/cm ³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A)	97		ASTM D2240
Elastomers	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	25.0	MPa	ASTM D412
Tensile Elongation (Break)	450	%	ASTM D412
Tear Strength	90.0	kN/m	ASTM D624
Thermal	Nominal Value	Unit	Test Method
Vicat Softening Temperature	155	°C	ASTM D6493
Tfb	120	°C	
Tack Time	3.0	min	

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