

# StarGrip-X® 5025-1000

Thermoplastic Elastomer

Star Thermoplastic Alloys & Rubbers, Inc.

Message:

StarGrip-X®5025-1000 is a thermoplastic elastomer (TPE) material. This product is available in North America.  
StarGrip-X®The typical application areas of 5025-1000 are: handles

General Information			
Uses	Handle		
	Soft handle		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.910	g/cm <sup>3</sup>	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A)	24		ASTM D2240
Elastomers	Nominal Value	Unit	Test Method
Tensile Stress (300% Strain)	0.786	MPa	ASTM D412
Tensile Strength (Yield)	2.76	MPa	ASTM D412
Tensile Elongation (Yield)	810	%	ASTM D412
Tear Strength	26.3	kN/m	ASTM D624

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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



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