

DIOSHY® TPEE E940D-HD

Thermoplastic Polyester Elastomer

DIOSHY Co.,Ltd.

Message:

DIOSHY® TPEE E940D-HD is a Thermoplastic Polyester Elastomer (TPEE) material. It is available in Asia Pacific.

General Information			
Appearance	White		
Physical	Nominal Value	Unit	Test Method
Density	1.12	g/cm ³	JIS K6301
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	25	g/10 min	JIS K7210
Hardness	Nominal Value	Unit	Test Method
Shore Hardness			JIS K6301
Shore A	93		
Shore D	40		
Elastomers	Nominal Value	Unit	Test Method
Tensile Stress			JIS K6310
100% Strain	7.35	MPa	
300% Strain	2.84	MPa	
Tensile Strength	14.0	MPa	JIS K6310
Tensile Elongation (Break)	870	%	JIS K6310
Tear Strength	130	kN/m	JIS K6310
Compression Set (23°C, 22 hr)	20	%	JIS K6301

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Recommended distributors for this material

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