



EPITEC SUPER TOUGH NYLON-200 TYPICAL PROPERTIES

PROPERTY	ASTM METHOD	VALUE ¹
Izod Impact	D-256	3.0 ft-lbs/in
Tensile Strength	D-638	9,000 psi
Tensile Elongation	D-638	20 %
Flexural Strength	D-790	6,000 psi
Flexural Modulus	D-790	190,000 psi
Rockwell Hardness	D-785	105 R
Specific Gravity	D-792	1.14
HDTUL Unannealed (264 psi)	D-648	160 °F
Mold Shrinkage	D-955	0.015-0.020 in/in
Melting Point	D-789	500 °F
Flammability	UL-94 ²	V-2 (0.75 mm) V-2 (3.0 mm)

¹Typical values are an average of NATURAL color samples tested and based on common ASTM procedures. This data is presented as a guide and does not reflect product specifications for particular properties.

²EPI laboratory values pending UL recognition.

Nylon

Nylon-200

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