



EPITEC SUPER TOUGH NYLON-210ST TYPICAL PROPERTIES

PROPERTY	ASTM METHOD	VALUE ¹
Izod Impact	D-256	17 ft-lbs/in
Tensile Strength	D-638	7,690 psi
Tensile Elongation	D-638	52 %
Flexural Strength	D-790	9,600 psi
Flexural Modulus	D-790	276,000 psi
Rockwell Hardness	D-785	113 R
Specific Gravity	D-792	1.08
HDTUL Unannealed (264 psi)	D-648	148 °F
Mold Shrinkage	D-955	0.015-0.020 in/in
Melting Point	D-789	504 °F
Flammability	UL-94 ²	HB (0.75 mm) HB (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-210ST

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