



EPIMAX IMPACT MODIFIED, UV-STABILIZED PC/PBT-413V TYPICAL PROPERTIES

PROPERTY	ASTM METHOD	VALUE ¹
Izod Impact, 23 °C	D-256	13 ft-lbs/in
Izod Impact, -40 °C	D-256	5.5 ft-lbs/in
Tensile Strength	D-638	7,600 psi
Flexural Strength	D-790	12,200 psi
Flexural Modulus	D-790	290,000 psi
Rockwell Hardness	D-785	120 R
Specific Gravity	D-792	1.21
HDTUL Unannealed (264 psi)	D-648	210 °F
Mold Shrinkage	D-955	0.007 in/in
Coefficient of Linear Expansion	D-696	1.3 in/in/°F x 10 ⁻⁵
Flammability	UL-94 ²	HB

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 test values pending UL recognition.

PC/PBT

PC/PBT-413V

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