



## EPITEC GENERAL PURPOSE PC/ABS-310 TYPICAL PROPERTIES

PROPERTY	ASTM METHOD	VALUE <sup>1</sup>
Izod Impact	D-256	10.0 ft-lbs/in
Tensile Strength	D-638	6,500 psi
Tensile Modulus	D-638	440,000 psi
Flexural Strength	D-790	14,700 psi
Flexural Modulus	D-790	350,000 psi
Rockwell Hardness	D-785	115 R
Specific Gravity	D-792	1.16
HDTUL Unannealed (264 psi)	D-648	245 °F
Mold Shrinkage	D-955	0.005-0.007 in/in
Melt Flow Index	D-1238 (230°C/3.8kg)	3.3 g/10 min
Flammability	UL-94 <sup>2</sup>	HB (1.5 mm)

<sup>1</sup>Typical 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.

<sup>2</sup>UL recognized (File #E123498).

# PC/ABS

**PC/ABS-310**

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