



EPIVAL GENERAL PURPOSE PC/ABS-306 TYPICAL PROPERTIES

PROPERTY	ASTM METHOD	VALUE ¹
Izod Impact	D-256	6.0 ft-lbs/in
Tensile Strength	D-638	7,800 psi
Tensile Modulus	D-638	370,000 psi
Flexural Strength	D-790	11,800 psi
Flexural Modulus	D-790	345,000 psi
Rockwell Hardness	D-785	115 R
Specific Gravity	D-792	1.13
HDTUL Unannealed (264 psi)	D-648	220 °F
Mold Shrinkage	D-955	0.005-0.007 in/in
Melt Flow index	D-1238 (230°C/3.8kg)	5.0 g/10 min
Flammability	UL-94 ²	HB (1.5 mm)

All Epival materials use recycled materials from post-consumer and/or post-industrial feedstreams.

PC/ABS

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/ABS-306

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