



EPITEC OPTICAL GRADE PC-960CD TYPICAL PROPERTIES

PROPERTY	ASTM METHOD	VALUE ¹
Charpy Impact, Unnotched	D-256	No Break
Tensile Strength	D-638	8,700 psi
Tensile Modulus	D-638	334,000 psi
Elongation @ Break	D-638	> 40%
Refractive Index	D-542	1.58
Transmission, Visible	D-1003	> 89%
Specific Gravity	D-792	1.20
HDTUL Unannealed (264 psi)	D-648	252 °F
Melt Flow	D-1238 (300°C/1.2kg)	60 g/10 min
Flammability	UL-94 ²	HB (1.5 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.

PC

PC-960CD

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