

NAXALOY 774

NAXALOY 774 is a polycarbonate/ABS blend. This material is available in black, natural, and custom colors. It is typically used for automotive interior covered applications. Please contact us for additional information.

Typical ASTM Properties

Properties

PHYSICAL

	Test Method		S. I. Units
Specific Gravity	D 792	1.13	NA
Melt Flow Rate @ 230 °C/3.8kg	D 1238	4	g/10min

MECHANICAL

Tensile Strength @ Yield	D 638	58	MPa
Elongation @ Yield	D 638	14	%
Flexural Strength	D 790	90	MPa
Flexural Modulus	D 790	2,470	MPa
Izod Impact, notched 23±2°C	D 256	4.5	ft-lb/in

THERMAL

Deflection Temperature, unannealed. 264 psi (1.8 MPa), Load	D 648	115	°C
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