



Technical Data Sheet

Luminate™ 7856 smoke gray compound

DESCRIPTION

Ready-to-mold thermoplastic

Blocks light from 200-400nm

Excellent color recognition

Allows IR transmittance above 770 nm

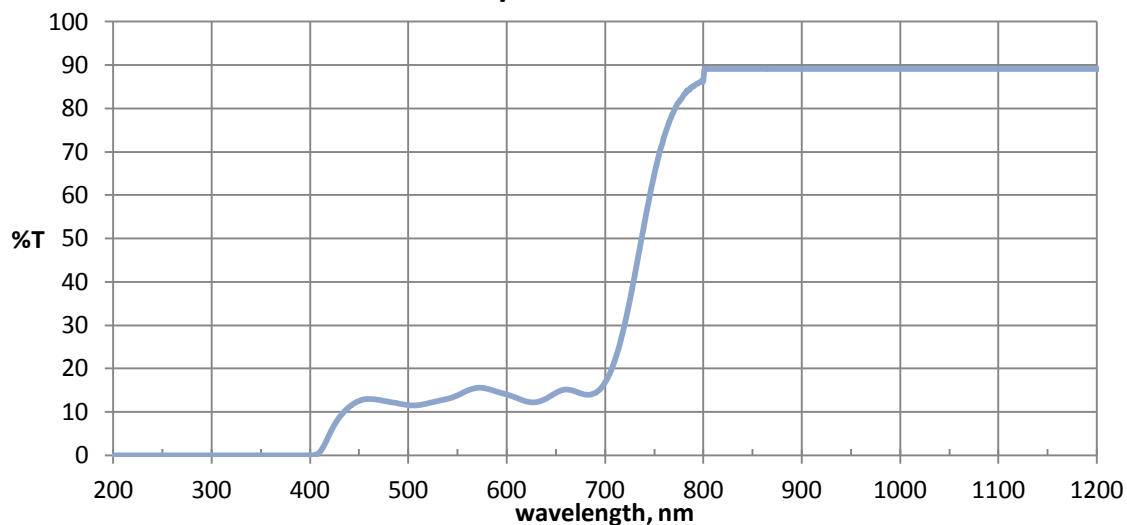
PROPERTIES

Appearance: black polycarbonate pellets

Transmittance values:

- Visible light transmittance: 12-15%
 - 80% transmittance at 771 nm
 - Neutrality: < 10%
 - Red signal transmittance: < 1.2%
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Transmittance spectrum of Luminate 7856



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