


Solid Tint International Standards Conformity Report

Lens Code: <input type="text" value="NY.170+SI"/> Production Line: <input type="text"/> Operator: <input type="text" value="SuperUser SuperUser"/> Base: <input type="text"/> Note: <input type="text"/> Info: <input type="text"/>	Date: <input type="text" value="02/12/2019"/> Time: <input type="text" value="10:24"/>	
Equipment: <input type="text" value="S_C_P_S 1.7"/> S/N: <input type="text" value="07E3.0002"/>		

Additional required information
 This is not suitable for:
 - direct viewing of the sun
 - for use in twilight or at night
 - protection against sources of radiation other than natural sunlight

American National Standard ANSI Z80.3-2018	International Standard ISO 12312-1:2013/Amd.1:2015	Australian/New Zealand Standard AS/NZS 1067.1:2016
Luminous Transmittance: <input type="text" value="15,87"/> % Primary Function: <input type="text" value="General Purpose lens or shield, medium to dark"/> Warnings: <input type="text" value="Not suitable for driving under low light conditions"/>	Luminous Transmittance (Tv): <input type="text" value="15,84"/> % Filter Category: <input type="text" value="3"/> Descriptive Label: <input type="text" value="General purpose sunglasses"/> Warnings: <input type="text" value="Not suitable for driving in twilight or at night"/>	Luminous Transmittance (Tv): <input type="text" value="15,84"/> % Filter Category: <input type="text" value="3"/> Descriptive Label: <input type="text" value="General purpose sunglasses"/> Warnings: <input type="text" value="Not suitable for driving at night or under dull light conditions"/>

VISIBLE SPECTRAL RANGE	VISIBLE SPECTRAL RANGE	VISIBLE SPECTRAL RANGE
Traffic signal transmittance Red: 20,17 % Min> 8,00 <input type="text" value="PASS"/> Yellow: 16,41 % Min> 6,00 <input type="text" value="PASS"/> Green: 15,51 % Min> 6,00 <input type="text" value="PASS"/> Spectral transm (475-650): 0,95 (Tv) Min> 0,20 <input type="text" value="PASS"/>	Dection of signal light: INCANDESCENT LIGHT QRed: 1,15 Min> 0,80 <input type="text" value="PASS"/> QYellow: 1,03 Min> 0,60 <input type="text" value="PASS"/> QGreen: 0,98 Min> 0,60 <input type="text" value="PASS"/> QBlue: 1,04 Min> 0,60 <input type="text" value="PASS"/> Spectral transm (475-650): 15,10 % Min> 3,17 <input type="text" value="PASS"/>	Dection of signal light: INCANDESCENT LIGHT QRed: 1,15 Min> 0,80 <input type="text" value="PASS"/> QYellow: 1,03 Min> 0,60 <input type="text" value="PASS"/> QGreen: 0,98 Min> 0,60 <input type="text" value="PASS"/> QBlue: 1,04 Min> 0,70 <input type="text" value="PASS"/> Spectral transm (475-650): 15,10 % Min> 3,17 <input type="text" value="PASS"/>

UV SPECTRAL RANGE	UV SPECTRAL RANGE	UV SPECTRAL RANGE
Mean EUV (280-315): 0,05 % Max< 1,98 <input type="text" value="PASS"/> Mean NUV (315-380): 0,08 % Max< 15,87 <input type="text" value="PASS"/> BlueLight Tsb (380-500): 14,60 %	Tsuva (315-380): 0,08 % Max< 7,92 <input type="text" value="PASS"/> Tsuvb (280-315): 0,06 % Max< 1,00 <input type="text" value="PASS"/> Tsuv (280-380): 0,07 % Tsb (380-500): 14,60 %	Tsuva (315-400): 0,11 % Max< 7,92 <input type="text" value="PASS"/> Tsuvb (280-315): 0,06 % Max< 0,79 <input type="text" value="PASS"/> Tsuv (280-400): 0,09 % Tsb (380-500): 14,60 %

See color Limit of acceptance on a CIE (1931) chromatic diagram

