

# Luminance Contrast – Guardian Tactile Indicator Colour Range

Minimum 30% Luminance Contrast required to substrate as per Australian Standards AS1428.4



**CSIRO**  
Industrial Research

	<b>Ivory</b> [GTS3W-IV]	<b>Warning Yellow</b> [GTS3W-YL]	<b>Colorado Grey</b> [GTS3W-CG]	<b>Terracotta</b> [GTS3W-TR]	<b>Medium Grey</b> [GTS3W-MG]	<b>Black</b> [GTS3W-BK]
<b>Dry Luminance Value of a Guardian Tactile</b>	63.73	44.71	41.62	15.40	12.74	2.67
<b>Wet Luminance Value of a Guardian Tactile</b>	60.99	41.11	39.65	12.94	11.87	2.25
<b>Acceptable Luminance Value of a Substrate</b>	≤ 42.7 ≥ 82.8	≤ 28.8 ≥ 58.1	≤ 27.8 ≥ 54.1	≤ 9.1 ≥ 20.0	≤ 8.3 ≥ 16.6	≤ 1.6 ≥ 3.5

Guardian Tactile Ground Surface Indicators fully comply with Australian Standards AS1428.4 - Design for Access & Mobility

