



LAYOUT REQUIREMENTS & INSTALLATION INSTRUCTIONS FOR TACTILE INDICATORS

TGSI's provide the vision impaired with a uniform system of Tactile cues. This system has been designed to provide both directional and hazardous warning cues.

Over 330,000 Australians are blind or vision-impaired. With the ageing Australian population this is expected to double in the next 20 years. Up to 90% of people with vision impairment still retain some sight and for this reason luminance contrast can play an important part. The Building Code of Australian/New Zealand requires a minimum luminance contrast of 30%. Tactiles must meet the required Building Code of Australia (BCA), Australian and New Zealand Standards (AS/NZS:1428) & The Disability Discrimination Act (DDA)

TACTILE LAYOUT REQUIREMENTS

STAIRWAYS & ESCALATORS

Tactile indicators to be set 300mm away from the bottom & top step and installed 600mm deep to the full length of the stairway.

LANDINGS:

If a continuous handrail exist tactile indicators are not required.

Landings without handrails or if a doorway exist tactiles must be installed 300mm deep to the full length of the stairway. Tactile indicators to be set 300mm away from the top step.

RAMPS:

Tactile indicators to be set 300mm away from the bottom & top of gradient and installed 600mm deep to the full length of the ramp.