



LAYOUT REQUIREMENTS & INSTALLATION INSTRUCTIONS FOR FLOORSAFE SELF STICK TACTILE PADS

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 require 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.

Tactile indicators to be set 300mm away from the top step.

Landings without handrails or if a doorway exist tactiles must be installed 300mm deep to the full length of the stairway.

RAMPS:

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

INSTALLATION INSTRUCTIONS

Make sure you remove any debris & dust and make sure the surface is completely dry.

Only apply the pads to surfaces that are flat and smooth.

Newly laid concrete surfaces must have a minimum 30 days curing time before laying the self-stick Tactile pads.

A moisture test is advisable as Floorsafe Australia Pty Ltd cannot be responsible if the pads lift.

IMPORTANT: Please use the Surface Primer supplied. It is advisable to keep the pads warm as this will assist in achieving an instant bond. The warmer they are the better the adhesion will be.

- 1) Place the Tactile pads into position leaving a 1-2mm gap for expansion.
- 2) Apply masking tape as close as possible to around the edges of the pads
- 3) Remove pads and apply the Surface Primer onto the surface and up to the edge of the masking tape allowing the primer to soak in.
- 4) Leave primer to dry between 15 – 30 minutes pending on conditions.
- 5) Remove backing paper from the tactile pad and place into position leaving a 1-2mm gap. Tap down firmly with rubber hammer.
- 6) Once the area is completed remove the masking tape