



*Anti-Slip Solutions - Slippery surfaces made Safe!*

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## **TACTILE INSTALLATION INSTRUCTIONS**

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.

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:**

- Tactiles must be set out 600mm deep x the total width of stair/ramp.
- 300mm from the stair nosing at the top and bottom of stairs and
- 300mm from the change in gradient before and after ramps.
- Tactiles must be installed on landings as above, unless there are continuous hand rails. On landings without doorways, the Tactiles can be reduced to 300mm deep.

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### **INSTALLATION INSTRUCTIONS FOR POLYPADS 600mm x 900mm**

Polypad Tactiles are available in 4 different colours, white, black, grey & yellow designed to provide the contrast required.

Make sure surface is thoroughly clean and dry.

Place the Polypads into position required.

Apply masking tape as close as possible to all edges of the laid out Polypads.

Remove the Polypads to one side.

Recommended adhesive to use: Mapei Two-part epoxy polyurethane adhesive.

Mix Part 'A' with Part 'B' (Part 'B' is located inside the sealed pail )

Available in 2 Kgs, 5Kgs & 10Kg plastic pails.

5Kgs will lay 7 x 600mm x 90mm Polypads.

Mix enough adhesive for use for 40 – 50 minutes only.

Using a 2-4mm V-notch trowel spread the adhesive over surface and up to the masking tape.

Place the Polypads back into position.

Once area is completed remove masking tape.

Clean up flooring, tools and hands with alcohol base cleaner.

Initial setting 8 Hours.

Light foot traffic after 12 hours.