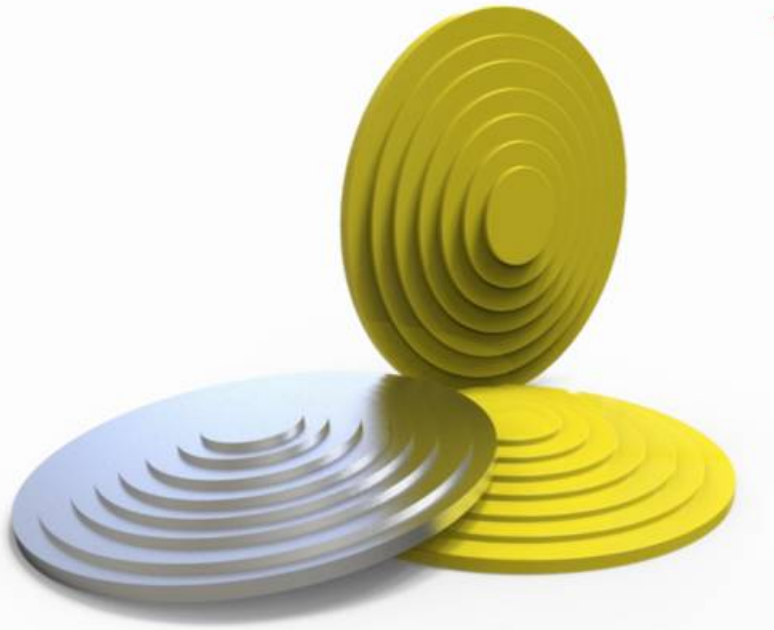
TACTILE WARNING BUTTON

Code: BT-G-IN-AB / BT-G-IN-AL

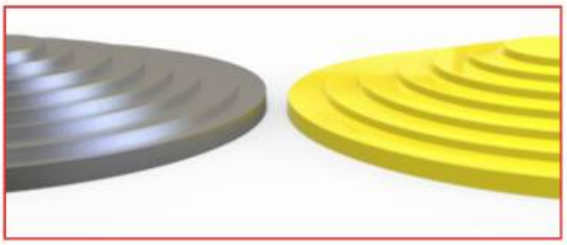


WHAT'S A TACTILE BUTTON?

These signs for people who are blind or with low vision are placed along a crosswalk or road, so people can be safe and protected, preventing to invade highway and suffer a run over.

Nowadays, it is considered a need the road signaling for people with low vision and people who are blind..

Ideal size that doesn't cause inconvenience and is installed in group, this baton can feel the vibration of the tactile buttons and guide to user.



FEATURES

- Ideal device for people with low vision or people who are blind.
- Manufactured in ABS or aluminum.
- Tactile and anti-slip bevel.
- Resistant body to environment, UV-rays, shocks and impacts.
- Its main purpose is prevent, warn and provide a safe and reliable guidance on the path of people with low vision or people who are blind.
- This device maintains a great harmony with the pavement.
- Very useful item for pedestrian zones, crossings, public and private areas.
- This device doesn't cause any inconvenience to the surface neither pedestrians.
- With raised strips for an easy fastening and installation.

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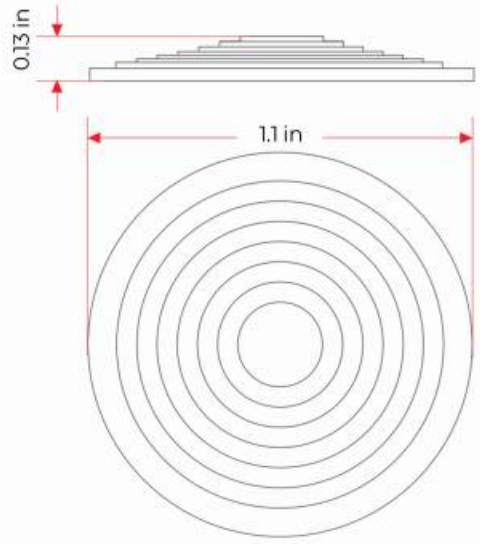
MEASUREMENTS

Volumes, dimensions, and other measures are nominal and may vary by approximately 2%.

Total	• Diameter: 1.1 in • Height: 0.1 in
Colors	• Yellow ABS and natural aluminium

Water Absorption (24h-23° C) (24h-73° F) (ASTM D570)	• 15 %
Softening Point (VICAT-5kg/11lbs.)(ASTM d1525)	• 92-100 °C or 197-212 °F
Rockwell Hardness (ASTM D785)	• 100-115 M scale
Tensile Strength (ASTM D638)	• 35-62 n/mm2
Elongation (ASTM D638)	• 20-40 %
Flexural Modulus (ASTM D790)	• 2000-2800 n/mm2
Impact Strength (IZOD) (ISO 180)	• oct-24 mj/mm2
Dielectric Strength (ASTM D149)	• 18-22 kv/mm
Compressive Stregth Maximum Load	• 5,000 kg/cm2 or 14.223 lbs/in2



INSTALLATION

The installation of this Tactile Warning button must be by hand to apply the epoxy adhesive.

1. Prepare the surface (must be clean and free of dust, grease and solvents).
2. Mark the place of each button.
3. Apply the epoxy adhesive all over the base of the button (approx. 1.0 oz.).
4. Place the button and pressure (it doesn't matter if you spill glue).
5. Let it dry for approximately 2 hours.