

SUPER ABS ROAD STUD

Code: TP-25

FEATURES

- High resistance to shocks and impacts.
- It's design oblige to a complete stop.
- Ideal to place in pedestrian crossings, checkpoints, and used to delineate parking lot spaces.
- Manufactured in a body resistant to environment and UV rays.
- Easy to install.
- Option to include two bolts.
- Incorporates 4 reflective areas on the front part to increase visibility.



MEASUREMENTS

Dimensions and other measures are nominal and may vary by + - 2 %.

Manufactured in

- ABS

Dimensions

- Length: 9.8 in
- Width: 4.1 in
- Height: 1.8 in

Color of Reflective Mat.

- Amber or red

Reflective Mat.

- 4 strips of 3.7 in x 0.5 in



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TECHNICAL SPECIFICATIONS

Tensile Strength at Yield Point (ASTM D 638)	• 17.3 mpa	Impact Strength Izod (ASTM D 256)	• 530 j/m
Tensile Strength at Breaking Point (ASTM D638)	• 27.2 mpa	Tensile Impact Strength (ASTM D 1822)	• 163 kj/m2
Yield Point Elongation (ASTM D 638)	• 17.4 %	Impact arm 40°C, 3.2 mm	• 23 900 j/m
Elongation at Break (ASTM D 638)	• 1 500 %	Softening Point (vicat) (ASTM D 1525)	• 113°C (235.4°F)
Flexural Modulus (ASTM D 638)	• 610 mpa	Heat Deflection Temperature (ASTM D 648)	• 80°C (176 °F)

REFLECTIVE MAT. (OPTIONAL)

- Engineer Grade

Brightness (reflectometer 85°) • More than 40°

Tensile Testing (300 mm/min.) • Around 2.25 kgf

Heat Resistance (71 + - 3°C x 24 hrs.) • It doesn't affects

Cold Resistance (-57 + - 3°C x 7 hrs.) • It doesn't affects