

TRAFISIT 105

Code: TSL-105

FEATURES:



- The ideal implement for work protection.
- Safety device in cylindrical shape.
- Highest quality device that guarantees a long durability thanks to its resistance to inclemency and UV-rays.
- Easy to clean and resistance to liquids and solvents.
- Integrated counterweight octagonal base to provide stability and avoid tipping caused by wind.
- Stackable.
- Orange color for better visibility.
- Option to include reflective bands in white, yellow, or orange to increase visibility at night.
- It is used to delimit work zones, constructions, diversions or repair zones.
- Optional base for stability against winds.

MEASUREMENTS

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

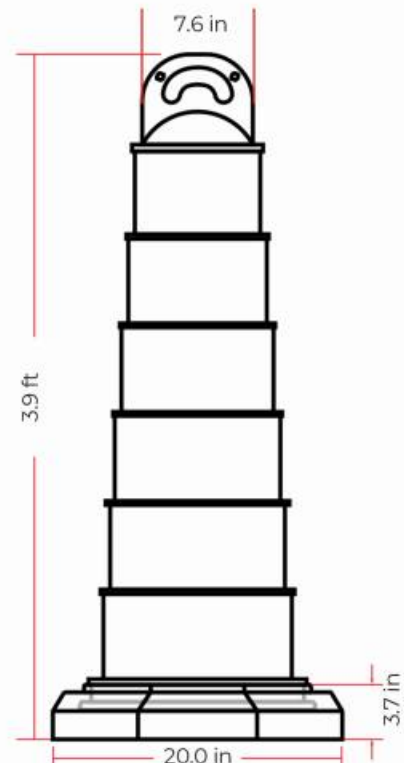
Manufactured in • High density polyethylene

Approx weight • 2.220 kg or 4.894 lb

Approx. weight with base • 5.600 kg or 12.345 lb

Dimensions

- Top: 7.6 in
- Lower diameter: 20.2 in
- Height: 3.9 ft



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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 %	ARM impact 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 or 235.4°F
Flexural modulus (ASTM D 638)	• 610 mpa	Heat deflection temperature (ASTM D 648)	• 80°C or 176°F

OPTIONAL REFLECTIVE

- Engineer grade

Brightness (reflectometer 85°) • Over 40°

Stress testing (300 mm/min.)

- Approx. 2.25 kgf

Heat resistance (71 + - 3°C x 24 hrs.) (159.8 + - 37.4 °F x 24 hrs.)

- It doesn't affects

Cold resistance (-57 + - 3°C x 7 hrs.) (-70.6 + - 37.4°F x 7 hrs.)

- It doesn't affects