

Tech-Studs®

Solid glass reflective road markers

Ref: Tech-Stud TDS
Revision : 1
Page 1 of 2
1st June 2003

TECHNICAL DATA SHEET

Tech-Studs are solid glass, retro-reflective markers designed to be placed in the road, kerb or jersey walls. Tech-studs are constructed of high quality scratch resistant, tempered optical glass with an expected life of over 10 years.



Tech-Studs

- ✓ Providing long term consistent optical efficiency
- ✓ Resistant to impact and puncturing resulting in the premature loss of placement
- ✓ Resistant to abrasion
- ✓ Resistant to the effects of UV
- ✓ Passive to the electrostatic phenomenon

Tech-Studs are.....

- ✓ Easy to install either by maintenance crews or by the recommended installers.
- ✓ More reflective over time than current methods (18 months Vs approx 10 years)
- ✓ Self cleaning (wash off with rain)
- ✓ Long term Cost affective. Higher initial cost is justified with longevity and zero maintenance costs.
- ✓ Revolutionary in optical performance.
- ✓ Available in white, yellow, amber, green, red & blue, Road Studs. And White Kerb Studs.

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Page 2 of 2
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PRODUCT NAME: Tech-Studs

PRODUCT IDENTIFICATION

SUPPLIERS NAME: TRAFFIC TECH PTY LTD
REGULAR TELEPHONE NUMBER: (02) 9477 7262
EMERGENCY PHONE NUMBER 0407 562262, 0404 852262
FACSIMILE NUMBER: (02) 9477 7212

ADDRESS: PO Box 224 Berowra NSW 2081

MANUFACTURER'S CODE: TS-360, TS-KSW,

NON HAZARDOUS INGREDIENTS (According to Criteria of Worksafe Australia)

Tempered optical glass

PHYSICAL DATA (Road Stud)

Total Weight	Diameter mm	Height mm	Compression Resistance	Impact Resistance	Optical efficiency	Reflection Type
400 g	100	45	> 35 tonnes	> 25 joules	> 300 mcd/lux	360 degree

PHYSICAL DATA (Kerb Stud)

Total Weight	Diameter mm	Height mm	Compression Resistance	Impact Resistance	Optical efficiency	Reflection Type
120 g	50	55	> 10 tonnes	> 20 joules	> 120 mcd/lux	360 degree