

## ENNIS SCREED THERMOPLASTIC WHITE

### Product Specification

**Product Code:** TSC1

*Ennis Screed Thermoplastic White* is a long life roadmarking material manufactured to conform to RTA 3357 and AS 4049.2 standards.

#### Physical Characteristics

Colour	: white
Luminance	: 75 minimum
Softening Point (°C)	: 90 minimum
% Loss (L/F)	: 5 maximum
Skid Resistance (BPN)	: 55 minimum
Flow Resistance (%)	: 10 maximum
Gradation of Mineral Content	: pass
Glass Beads Content (%w/w)	: 20 minimum
Abrasion Resistance (g/100rev)	: 0.6g maximum
Flash Point (°C)	: 230°C minimum
Density (g/cm <sup>3</sup> )	: 1.9 – 2.0
Retroreflectivity (mcd/lux/m <sup>2</sup> ) After 1 Year	: 100 minimum

#### Application

Application of *Ennis Screed Thermoplastic White* requires the skills of trained personnel and specialised equipment. It is applied by a hand screed / push along pram screeder (motorised or manual). The material is heated to an application temperature of 180°C to 200°C with a maximum temperature of 230°C.

#### Transport

*Ennis Screed Thermoplastic White* is not classed as dangerous goods by the Australian Code for the Transport of Dangerous Goods by Road or Rail (ADG Code).

#### Storage

Store under cover in a cool area, protected from moisture. Stock should be rotated and used within 6 months of the date of manufacture.

#### Additional Information

Please contact Ennis Traffic Safety Solutions Pty Ltd if you require:

- A Material Safety Data Sheet
- Pricing and availability
- Or more specific information on this product or other products in the wide range of products manufactured by Ennis Traffic Safety Solutions specifically for the roadmarking industry.

#### Ennis Traffic Safety Solutions Pty Ltd

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