

INTERIOR & EXTERIOR APPLICATION – COMMERCIAL & INDUSTRIAL USE

Heavy Duty Slip Resistant Trowable Resin Safety Tread Kit

Latham Asbra Titazel™ ST is a commercial application heavy duty slip resistant trowable resin abrasive granule for floor surfacing, tread surfacing and tread bars. It is supplied standard in Suregrip Sparkling Black, with the option, at additional cost, for other colours.

It should be noted when using Asbra Titazel ST that damaged or cracked concrete floors should be repaired before application.

Application

Treads

Recommended 2 bars 15mm wide x 10mm deep, 25mm apart and 25 mm from tread nosing or minimum 2 bars 12mm wide x 10mm deep.

Ramps

Bars (minimum size) 15mm wide x 10mm deep, 100mm apart. For inclines refer to Standard AS/NZS 3661.1.

Titazel is trowelled in a plastic form into sawn or preformed grooves.

Surfacing

One square metre approximately when applied to flat clean surface with Titazel laid in a plastic form 2 mm thick. It will adhere to concrete, terrazzo, exposed aggregate; and is suitable for large areas of mild steel chequer plate landings, ramps and other dangerous situations (area must be suitably prepared).

Pot life at 21°C is 40/50 minutes, at higher temperatures pot life will be shorter and at lower temperatures longer (do not install in cold weather under 15°C, when temperature is below 21°C, warm up tins to facilitate mixing).

Apply to work area and leave undisturbed for 12 hours.

Requires Asbra Trowel Glide and Asbra Tread Masking Tape – HD33.

On special request – we can offer **Titazel Type STW** a specially developed product for application in damp situations (STW unsuitable for bonding to metals).



Contents

1. Suregrip Titazel Slip-Resistant Resin Abrasive Granules "A".
2. Titazel "B" Hardener.
3. Trowel Glide in small can.
4. Plastic Disposable Gloves.

Service factors must be taken into consideration when specifying and applying

General Information

TITAZEL™ ST SLIP RESISTANT RESIN ABRASIVE GRANULE COMPOUND

Coverage

Pack No. ST-1

Treads (2 bars): (dependant on site conditions)
15mm wide x 10mm deep approximately 6 lineal metres of tread.

12mm wide x 10mm deep approximately 7.5 metres

Surfacing: (dependant on site conditions)

Approximately 1m² x 2mm thick

Bulk Pack ST25

Equivalent to 25 ST-1 packs

Asbra Trowel Glide: 500 ml, 4 litre.

Asbra Type HD33 Heavy Thickness Tread

Masking Tape: 33 metre rolls sufficient for 5 metres of twin slip resistant bars spaced at 25mm apart or 8 metres single bar (use minimum double thickness).

Note: Asbra Tread Masking Tape is a thicker tape, use minimum of two layers to provide the required finished height above treads. If regular masking tape is used lay up minimum 5 thicknesses or more (use smooth back tape only).

Latham Asbra Titazel Abrasive Slip Resistant Safety Tread when correctly specified and applied complies with and exceeds the slip resistant requirements of Standard AS/NZS 3661.1. in both wet and dry conditions.

SUREGRIP COLOUR GUIDE

Standard colour is sparkling black. Optional colours available at additional cost. Colours may vary and amber.



black - standard



grey



buff



brown



terracotta



green



off white



safety yellow