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# **UltraGrip**

# Construction and gap filling adhesive.

#### **DESCRIPTION:**

Ultragrip Construction Adhesive is a versatile, synthetic rubber based mastic adhesive that can be used for interiors and exterior application.

It has a degree of flexibility, is water resistant and can be paintable Ultragrip ages extremely well when used in typical applications and conforms to AS 2329 .Ultragrip Construction Adhesive will bond successfully to a wide range of commonly used building materials such as brick, concrete, timber, metals. It is used for the installation of wall and floor panels, bonding timber, cement and plaster sheets to timber and metal joists or studs.

Ultragrip can be applied to green timbers or timbers that are damp and is Polystyrene Safe.

# **FEATURES AND BENEFITS**:

- Very easy to use
- High strength
- Polystyrene Safe
- Good gap filling properties
- Bonds to most building materials
- Will tolerate some moisture in timber components

# **APPLICATION:**

All surfaces should be clean and dry and free from any dust or grease. Clean any contaminated surfaces with a wire brush. Any painted surface should be sanded for the length of studs or joists. Where applying to flat sheets, space beads 200-400mm apart. Fix one panel at a time.

#### Wet stick method

Use this procedure if one component is porous. Bring both surfaces together. Fix sheet or board firmly until solvent loss of adhesive is complete, i.e. 24 to 48 hours. Fix floor or wall sheeting in accordance with manufacturer's instructions.

### Dry stick method

Bring both surfaces together firmly after applying adhesive. Slide slightly to ensure good transfer of adhesive. Separate and allow adhesive to dry for

10 to 30 minutes. Bring both surfaces together in correct alignment and avoid further movement. Apply pressure

#### PRECAUTIONS:

Whilst Ultragrip can be applied to damp timbers, free water will inhibit bond development. Ensure the timber surface is free of water. Ultragrip should not be exposed to direct sunlight

#### STORAGE:

12 months when stored in a cool dry place in original containers.







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## **PACKAGING:**

Ultragrip is supplied in 300ml & 850ml cartridges.

#### **CLEAN UP:**

Uncured adhesive can be removed from contaminated surfaces by using a suitable solvent. Xylene or Toluene or general purpose thinners are suitable for this purpose. Cured adhesive can only be removed by mechanical means.

TYPICAL PROPERTIES	
Appearance	Thixotropic paste
Colour	Pale beige
Viscosity	100-20,000cps
Slump	Minimal
Solids	Approx. 67%
Specific Gravity	Approx 1.1
Open Time	10min to 1hr temperature
	dependant
Cure Time	7 days @ 25°C & 50% RH
Service temperature	80°C (Maximum)
Coverage	15 lineal meters per 300ml
	cartridge at a 5mm bead

#### **TECHNICAL SUPPORT:**

RLA Polymers manufactures a comprehensive range of high quality, high performance construction products. In addition, RLA Polymers offers technical support and on-site advice to specifiers, end users and contractors. Please contact your RLA Polymers sales representative or RLA Head Office for this service

# Safety Data Sheet available upon request

Warranty Statement RLA Polymers guarantees this product against manufacturing defects and guarantees it to be manufactured to our published specification. We certify that when fully cured this product is suitable for use and will perform as described in our technical data sheet or other published materials. RLA Polymers will replace product free of charge when purchased from any legally verifiable source, and where product is proven to have been stored, handled and installed according to instructions published on our packaging and within the stated shelf life. The Installation of all materials must be carried out in accordance with the relevant Australian Standard and the Floorcovering Manufacturer's instructions and the floorcoverings must have been subject to normal traffic conditions. Warranty does not not apply if damage, loss, failure to follow instructions or other circumstances are out of our control. Sufficient time and access to investigate any complaint must be accorded to RLA Polymers. The consumer is responsible for any expenses incurred in making a claim. A claim form can be requested by: Phone: 1800 242 931 Email: info@rlapolymers.com.au Mail: 215 Colchester Road Kilsyth Victoria 3137 (Attn Customer Service)

Australian Consumer Law. You are entitled to a replacement or refund for a major failure and compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure. The benefits under our warranty are in addition to other rights and remedies available to the consumer under the law in relation to the goods and services to which the warranty relates.

Disclaimer All Statements and technical information contained herein are based on tests we believe to be reliable but the accuracy thereof is not guaranteed. Users assume all risk and liability resulting from the use of the product and must confirm the suitability thereof by their own tests. Conditions of Sale contain a limited warranty against manufacturing defects.

Product: ULTRAGRIP CONSTRUCTION ADHESIVE

Issue Date: JULY 21 Issue No: D02



