

RLA TRU GRIP

PRODUCT

RLA TRU GRIP is a one-part solvent free moisture curing polyurethane adhesive which once hardened transforms into a fast setting surface adhesive and has excellent resistance to water and heat. Conforms to DIN EN204 D4 for waterresistant bonding.

USE FOR

Smoothedge, Gripper, Wood Products, Metal Trims, Nosings and some Ridged PVC (Not PP or PE) and many other products.

PREPARATIONS

Cut nozzle as required.

- ☐ Apply a bead of adhesive to one surface, and push the product together and secure down firmly onto the surface and ensure that the adhesive film up to 3mm thick covers the full width of the product being secured. Pressure may need to be applied to keep the two surfaces in contact while adhesive cures.
- □ Nosings and oversize extrusions should be secured with Roberts TRU GRIP and appropriate fixing screws.

CURING TIME

Approx. one hour. The curing time may be reduced by spraying a light mist film of water on the substrate or back of the item being adhered. Final setting time 24 hrs.

Temperature should not exceed 25°C for extended periods of time. Keep away from wet areas, direct sunlight and heat sources.

CLEAN UP

Remove any wet adhesive with paper or cloth. When cured by mechanical means. Contains: Diphenylmethane Diisocyanate Always carry out your own test area to confirm suitability with your application.

TYPICAL PROPERTIES

Chemical basis Polyurethane
Cure mechanism Moisture curing
Density (g/cc) 1.13 + 0.02
Viscosity 6000 cps
approx.
Film formation time at 5 – 10 minutes
23°C approx and 50% r.h.
Temperature resistance Excellent
Humidity and water Excellent
resistance
Application temperature + 5°C - +35°C
Temperature resistance - 40°C/+100°C
Colour Amber

STORAGE

Roberts TRU GRIP can be stored for 12 months in its original packing at 10° - 25°C in a cool, dry place. The storage

Issued: January 2015

The application, use and processing of our products is the responsibility of the user. Any technical or other advice, information or data provided by us, whether verbally, in writing or by way of trials or tests, is given without guarantee or warranty. Refer to Material Safety Data Sheets for information on Storage & Handling, Health and Safety, and Transport.

RLA GROUP PTY LTD

ACN 004 709 915

215 Colchester Road, Kilsyth, Victoria 3137 Australia
P.O. Box 147, Kilsyth, Victoria 3137 Australia
Telephone: (03) 9728 1644 • Facsimile: (03) 9728 6009
E-mail: info@rlapolymers.com.au • Web: www.rlagroup.com.au





67 Dalgety Drive (P.O. Box 97-575) Manukau City, Auckland, New Zealand Telephone: (9) 268 0301 Facsimile: (9) 268 0305 PRODUCT Data





PRODUCT DATA



The application, use and processing of our products is the responsibility of the user. Any technical or other advice, information or data provided by us, whether verbally, in writing or by way of trials or tests, is given without guarantee or warranty. Refer to Material Safety Data Sheets for information on Storage & Handling, Health and Safety, and Transport.

RLA GROUP PTY LTD

ACN 004 709 915

215 Colchester Road, Kilsyth, Victoria 3137 Australia
P.O. Box 147, Kilsyth, Victoria 3137 Australia
Telephone: (03) 9728 1644 • Facsimile: (03) 9728 6009
E-mail: info@rlapolymers.com.au • Web: www.rlagroup.com.au



67 Dalgety Drive (P.O. Box 97-575) Manukau City, Auckland, New Zealand Telephone: (9) 268 0301 Facsimile: (9) 268 0305