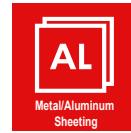


L71 CROSS-LINKING PLASTICIZER RESISTANT CONTACT ADHESIVE

DATA SHEET
TensorGrip



As part of our **WOODWORKING** range, L71 is a web spray adhesive designed for use in fabricating countertops, cabinets and doors using the substrates listed above.

PRODUCT DESCRIPTION

TensorGrip L71 is a revolutionary high performance, plasticizer resistant adhesive, specially formulated for bonding vinyl, rubber and plastics. Works well on decorative surfaces subject to plasticizer migration as well as many other surfaces including standard laminate and aluminium. Like epoxy, chemically reacts to create permanent bond.

ADVANTAGES

- Bonds vinyl permanently
- Over 150°C temperature resistant
- Excellent plasticizer resistance
- Strong, permanent bonds
- High output for fast application
- Resists weathering, water, fuel, oil and many other plasticizers
- Bonds to damp surfaces (moisture cure)
- Semi-repositionable

DIRECTIONS FOR USE

- **TensorGrip L71** is designed as a portable, self-contained spray system for field or shop applications.
- Apply adhesive to both surfaces to be mated, at 80% to 100% coverage.
- Allow enough time (2-4 minutes or until dry to the touch) for the adhesive to become tacky before bonding.
- Parts should be mated with as much pressure as practical.
- Normal coverage required with web spray pattern is approximately 80%; however, porous surfaces may need a second coat. Initial bond is strong enough to allow cutting or trimming immediately, although ultimate strength is achieved in 1-3 days
- Canister system will spray adequately above 15°C. Canister system should be kept in warm area. In the event that the canister gets abnormally chilled, freezes or gives poor or sputtering spray, it should be warmed up before continued usage. Warming canister by immersion in warm water is recommended.
- Notice!!! Do not store at temperatures over 50°C.

CANISTER STORAGE/CHANGE OVER

- If you choose to leave the hose and spray gun on the canister, leave the valve on the canister open. Do not disconnect the hose/gun from the canister. Close and lock the spray gun.
- To change or disconnect canister: turn canister valve to the off position, spray out remaining adhesive left in the hose, disconnect the spray hose and gun from the canister.
- Reconnect the spray hose to a new canister of adhesive. OR if you are NOT connecting to a new canister, connect hose to canister of cleaning solvent (sold separately) and spray out until liquid is clear which indicates that the hose and gun is clean.

QUIN GLOBAL AU

63 Hincksman St, PO Box 6196, Queanbeyan, Australia, NSW 2620
PH: +61 2 6175 0574 | sales.au@quin-global.com | www.quiringlobal.com



Tensor[®]

**L71**

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CHEMICAL TECHNICAL DATA

TYPICAL PROPERTIES

- Total Solids 37-43%
- VOC Content 198 g/L
- Color Clear, Blue
- System Flammability Non-Flammable Adhesive; Flammable Propellant
- Solvent System Methylene Chloride
- Dry time 3-5 mins dependent on temp & humidity
- Open time 20 mins
- Shelf Life 18 months from date of manufacture

PACKAGING

- 22L Disposable Canister

STORAGE

HANDLING & STORAGE

- Consult Material Safety Data Sheet prior to use.
- Do not store at temperatures over 50°C.
- Avoid exposure to direct sunlight.
- Do not store directly on concrete floor.
- Always store above 15°C
- When connected, keep valve open and hose pressurized at all times
- Always test our adhesives to determine suitability for your particular application prior to use in production

DISCLAIMER OF WARRANTY: Quin Global makes neither warranty of merchantability or fitness for any use nor any other warranty, express or implied, in the sales of its products. Buyer assumes all risk and liability for the results obtained by the use of its products, whether used singly or in combination with other products.

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