M35 PLASTICIZER RESISTANT CROSS-LINKING CONTACT ADHESIVE













As part of our MARINE range, M35 is a web spray adhesive designed for use on flooring and dashboards using the substrates listed above

PRODUCT DESCRIPTION

TensorGrip M35 is a revolutionary crosslinking contact adhesive unique to the TensorGrip brand. Specially formulated for bonding vinyl, rubber, and plastics used in boat building.

ADVANTAGES

- Bonds to damp surfaces
- High temperature resistance 330°F
- Excellent chemical resistance
- Semi-repositionable

- Crosslinking like epoxy, chemically reacts to create permanent bond
- Strong weather-resistant bond

- TensorGrip® M35 is designed as a portable, selfcontained spray system for field or shop applications.
- Apply adhesive to one or 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
- 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 60° F. 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 120° F.

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.





PLASTICIZER RESISTANT CROSS-LINKING CONTACT ADHESIVE



CHEMICAL TECHNICAL DATA

TYPICAL PROPERTIES

Total Solids 15-30% VOC Content 0 g/L

Clear, Blue

System Flammability Non-Flammable adhesive; Flammable propellant

Solvent System Methylene Chloride

3-5 mins dependent on temp & humidity Dry time

Open time Less than 20 minutes

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 120°F/50°C.
- Avoid exposure to direct sunlight.
- Do not store directly on concrete floor.
- Always store above 60°F/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

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