# PERORMANCE PANEL ADHESIVE











As part of our CONSTRUCTION range, C11 is a web spray adhesive designed for use in applications using the substrates listed.

# PRODUCT DESCRIPTION

TensorGrip® C11 is a multi-purpose contact adhesive designed toeffectively bond exterior grade substances to a vast range of substrates.

### **ADVANTAGES**

- · High solids
- High temperature resistance
- Polystyrene and EPS compatible

- · Aggressive Adheres to nearly any surface
- Web Spray

# **DIRECTIONS FOR USE**

- TensorGrip\* C11 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 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.









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## CHEMICAL TECHNICAL DATA

### TYPICAL PROPERTIES

Total Solids 25-31%
 VOC Content 568 g/L
 Color Red, Clear

System Flammability Flammable Adhesive; Flammable Propellant

Solvent System Acetone

Dry time 2-4 mins dependent on temp & humidity

Open time Long

Shelf Life 18 months from date of manufacture

### **PACKAGING**

22L Disposable Canister
 108L Returnable Canister
 216L Returnable 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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