# TensoryTip F25

### AGGRESSIVE PRESSURE SENSITIVE ADHESIVE



MDF



WEB SPRAY

WEB SPRAY



## TECHDATA 📼

### PRODUCT DESCRIPTION

TensorGrip® F45 is a web spray adhesive designed for use in mattress application using the substrates listed above.

### ADVANTAGES

- Long lasting high tack (pressure sensitive)
- Full strength achieved in 24 hours
- 80% of final strength immediately
- Repositionable
- Single-sided or Double-sided

### DIRECTIONS FOR USE

- **TensorGrip® F45** is designed as a portable, self-contained spray system for field or shop applications.
- Apply adhesive to one or both surfaces to be mated, at 80% to 100% coverage. Spraying both surfaces will result in a stronger, more permanent bond.
- 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.

## Tensorgrip



AGGRESSIVE PRESSURE SENSITIVE **ADHESIVE** 

### **AVAILABLE IN**



CANISTER 22 LITRES

500 ML

7M<sup>2</sup> Approx



## COVERAGE

### **COLOURS**



CLEAR

### CHEMICAL TECHNICAL DATA

### TYPICAL PROPERTIES

Total Solids	33-40%
System Flammability	Non-flammable adhesive in flammable propellant
Dry time	1-3 mins dependant on temp & humidity
Open time	Long
SHELF LIFE	18 months from date of manufacture

### **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 pressurised at all times
- Always test our adhesives to determine suitability for your particular application prior to use in production

### **CANISTER STORAGE & CHANGE OVER**

- Leave the valve on the canister open. Do not disconnect the hose/gun from the canister (unless changing to a new canister).
- 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. 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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