

TensorGrip®

F43

SINGLE SIDED
WEBBING SPRAY
ADHESIVE



FOAM



FABRIC



LOW VOC



WEB SPRAY



TECHDATA



PRODUCT DESCRIPTION

TensorGrip® F43 is a fast tack solution for single sided webbing applications. It is suited for single sided bonding on light weight webbing when bonding to foam.

ADVANTAGES

- Pressure Sensitive
- Low Odour
- Fast Tack Off
- Allows for repositioning

SUITABLE SUBSTRATES

- Primed Concrete
- Unprimed Concrete
- Primed Timber
- MDF
- Subfloor Sheeting

NOT SUITABLE for use with Polystyrene, PVC or Vinyl.

DIRECTIONS FOR USE

- Make sure that surfaces are clean, dry and free from dirt, dust, oil, loose paint, wax or grease, etc.
- For best results, the temperature of the adhesive and the surfaces being bonded should be between 16°C - 27°C.
- Use with adequate ventilation.
- Shake the canister well before use.
- Attach and secure hose tightly onto the spray gun with required tip. Attach the other end of the hose onto the canister. Make sure the hose-valve connections are securely tight. Open the valve on the canister slowly and fully, check for leaks during this process.
- Unlock the trigger on the spray gun to start spraying.
- Spray about 10 cm away from the surface at a 90 degree angle to the surface.
- apply a uniform, even coat of adhesive overlapping each pass by 50%
- If necessary, spray another coat of adhesive in areas that appear to need more adhesive.
- Allow the adhesive to tack off until no adhesive transfers to the knuckle when touched.
- Adhere surfaces and press together with adequate pressure.
- If the spray tip clogs, unscrew the spray tip from the gun and clean with suited cleaner such **TensorGrip® C101** citrus based, biodegradable adhesive cleaner and remover. Do not use a pin on the spray tip orifice.

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SINGLE SIDED
WEBBING SPRAY
ADHESIVE

AVAILABLE IN



AEROSOL
500 ML
COVERAGE
7M² Approx



CANISTER
22 LITRES
COVERAGE
230M² Approx



JUMBO
220 LITRES
COVERAGE
2,300M² Approx

COLOURS



CLEAR

CHEMICAL TECHNICAL DATA

TYPICAL PROPERTIES

Total Solids	
System Flammability	Non Flammable liquid with flammable propellant
Shear	
Tensile (180° Peel)	
PH	
RH	
Shear adhesion failure temp.	
Dry time	1-3 minutes, depending on humidity
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 TensorGrip® C101 adhesive cleaner (sold separately) and spray out until liquid is clear which indicates that the hose and gun is clean.

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