

TensorGrip®

FS900

THE ULTIMATE VINYL
BONDING CONTACT
ADHESIVE



VINYL



WEB SPRAY



TECHDATA



PRODUCT DESCRIPTION

TensorGrip® FS900 is a fully plasticiser resistant contact adhesive. TensorGrip® FS900 is designed to bond vinyl products such as skirting, wall vinyl and coving. TensorGrip® FS900 is tack ready fast so installation can begin within minutes of the adhesive application.

ADVANTAGES

- Plasticiser Resistant
- High Tack
- High Temperature Resistance
- Water Resistant

SUITABLE SUBSTRATES

- Vinyl
- Wood
- Concrete
- Most subfloors

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.
- Apply to both surfaces to be bonded, one surface vertically and the other horizontally.
- This product has a short open time of 12-15 minutes so you may find it necessary to complete your job in sections to ensure the adhesive does not dry before you have completed the bond.
- Allow the adhesive to tack off until no adhesive transfers to the knuckle when touched.
- Adhere surfaces and press together with adequate pressure. A roller is recommended for even pressure.
- If the spray tip clogs, unscrew the spray tip from the gun and clean with suited cleaner such as TensorGrip® S105 acetone based adhesive cleaner and remover. Do not use a pin on the spray tip orifice.

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AVAILABLE IN



CANISTER
22 LITRES

COVERAGE
230M²

COLOURS



CLEAR

CHEMICAL TECHNICAL DATA

TYPICAL PROPERTIES

| | |
|---------------------|--|
| Total Solids | 32 ± 2 % |
| Failure Temp: | > 155°C |
| System Flammability | Non Flammable adhesive in flammable propellant |
| Dry time | 2-4 mins dependant on temp & humidity |
| Open time | 12-15 Minutes |
| SHELF LIFE | 12 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® S105** cleaning solvent (sold separately) and spray out until liquid is clear which indicates that the hose and gun is clean

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