

Tensorgrip®

FS600

PREMIUM CARPET &
FLOORING ADHESIVE



CARPET



LOW VOC



WEB SPRAY

TECHDATA

PRODUCT DESCRIPTION

Tensorgrip® FS600 is a premium contact carpet adhesive designed specially to overcome those challenging flooring adhesive applications such as stairs and trims. Tensorgrip® FS600 carpet adhesive spray allows positioning adjustment before applying pressure to form the bond.

Tack ready in just minutes, Tensorgrip® FS600 makes floor carpet installations swift and easy in demanding applications.

ADVANTAGES

- Pressure Sensitive
- Low Odour
- Fast Tack Off
- Low VOC

SUITABLE SUBSTRATES

- Wood
- Concrete
- Carpet
- Most subfloors

NOT SUITABLE for use with PVC or Plasticised Vinyl materials

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.
- 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 adhesive cleaner such as **TensorGrip® C101** Citrus cleaner. Do not use a pin on the spray tip orifice.

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FLOORING ADHESIVE

AVAILABLE IN



AEROSOL
500 ML

COVERAGE
7M²



CANISTER
22 LITRES

COVERAGE
230M²

COLOURS



NATURAL

CHEMICAL TECHNICAL DATA

TYPICAL PROPERTIES

Viscosity	180 cps
Total Solids	24.2% +/- 2%
System Flammability	Non-flammable adhesive in flammable propellant
Shear	> 250 p.s.i
Tensile (180° Peel)	> 25 p.l.i.
Shear adhesion failure temp.	(SAFT) 100gram > 126°C
Dry time	1-3 mins dependant on temp & humidity
Open time	60 minutes
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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