



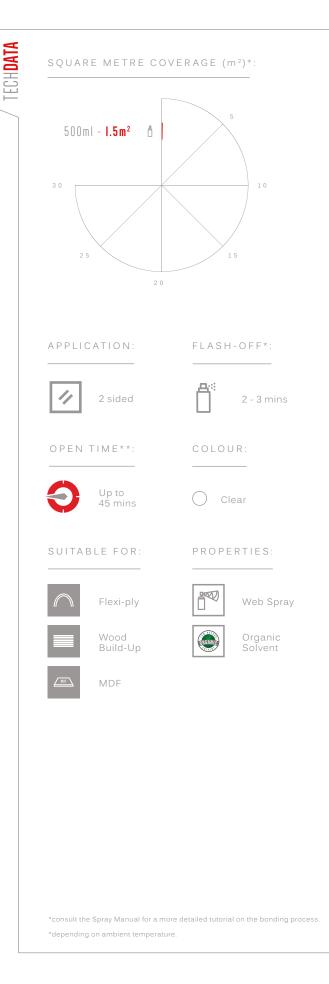


# LOW HAZARD ULTIMATE WEB SPRAY ADHESIVE

TensorGrip® L52 is the Ultimate Web Spray contact adhesive for thick substrate bonding and wood panel buildups such as Ply and MDF. TensorGrip® L52 is also perfectly suited to curved panel work where flexi Ply or Flexi MDF is laminated to form a curved base substrate before laminating or veneering. Users benifit from Low Hazard Organic Solvent ensuring exposure to harmful solvents is elimitated. TensorGrip® L52 is fast drying with good heat resistance. NOT RECOMMENDED for use with plasticised vinyls, flexible plastics, expanded/extruded polystyrene, PE or PP.

ADVANTAGES

- Safe organic solvent.
- Ultimate High Grab.
- High Strength Bond.
- High Solids.





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# CHEMICAL TECHNICAL DATA

Viscosity	900 - 1100 Cps
Total Solids	30%
Colour	Clear
System Flammability	Flammable adhesive in a flammable propellant
Shear	1131N
Peel	49N
Shear adhesion failure temp (SAFT) 100grams	107°C
Heat resistance (25mm/100grams)	110°C
Flash-off	2 - 3 minutes depending on temperature and humidity
Open time	Up to 45 mins
Shelf Life	18 months from date of manufacture

### HANDLING & STORAGE

- Consult Safety Data Sheet prior to use.
- DO NOT expose to temperatures exceeding 50°C/122°F.
- Store at temperatures between 10°C and 25°C.
- Avoid exposing aerosol containers to high temperatures or direct sunlight.
- Keep away from heat, hot surfaces, sparks, open flames, and other ignition sources.
- Shake well before use.
- To prevent nozzle from blocking, turn can upside down, press nozzle until spray is clear of adhesive.
- Replace cap after use to protect actuator / valve.
- Use only in a well ventilated area.
- Always test product to determine suitability for your particular application prior to use in production.

#### DIRECTIONS FOR USE

- This product is designed to be applied to two surfaces to be bonded together. For best results, the temperature of the adhesive and the surfaces being bonded should be between 60 °F - 80 °F (16 °C - 27 °C).
- Use with adequate ventilation.
- Prior to use, check compatibility by spraying a small test patch of the adhesive on the substrate. This product may degrade some substrates.

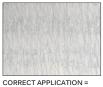


- 1. SHAKE WELL BEFORE USE.
- Make sure that surfaces are clean, dry and free from dirt, dust, oil, loose paint, wax or grease, etc.
- Spray about 10-20 cm (4" 8") away at a 90° angle to the surface, applying a uniform, even coat of adhesive to obtain 80% to 100% coverage of the surface.
- If necessary, spray another coat of adhesive in areas that appear to need more adhesive. Spray surfaces vertically and horizontally.
  - Allow 2 3 minutes for adhesive to tack off until no adhesive transfers to the knuckle when touched.
  - Adhere surfaces and press together with adequate pressure. Allow 24 hours for the adhesive to fully cure.
  - A roller is recommended to apply a uniform pressure to achieve maximum strength. Allow 24 hours for the adhesive to fully cure.
  - 8. To prevent nozzle from blocking, turn can upside down press nozzle until spray is clear of adhesive. If nozzle becomes blocked, the adhesive can be removed with a solvent such as lacquer thinner or acetone.

## COVERAGE







EAVY CORRECT APPLI 20 dry gms/sqm



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GOOD PRACTIC AWARD

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