

Tensor Up B Platinum Web Spray Constant Adhesive Web Spray Constant Adhesive Web Spray Constant Adhesive Web Spray Constant Adhesive Web Spray Constant Adhesive

PLATINUM WEB SPRAY CONTACT ADHESIVE

TensorGrip[®] **LP61** is suitable for bonding HPL and almost all other decorative face laminates to a variety of substrates including MDF, chipboard, plywood and many other timber sheet materials. This unique formulation is designed for permanent and **LIFETIME GUARANTEED** bonding of materials where high grab and superior bond strength are required.

ADVANTAGES

- CLASS A2 Fire Rating.
- Easy application control.
- High Temp Resistance 128°C.
- Proven formula for the most demanding applications.
- Platinum Lifetime Guarantee.

500	ml - 3m ²		5
30	20		10
APPLICATION:		FLASH-OFF*:	
11	2 sided		1 - 3 min:
OPEN	TIME*:	COLOU	JR:
Ø	Up to 40 mins	or Or	ange
SUITAE	BLE FOR:	P R O P E	RTIES:
AL	Aluminium		Web Spra
S	Standard Laminate		Class A2 Fire Rate
	FRL		
É	Plastic		



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V1.0 - 10.2022

CHEMICAL TECHNICAL DATA

Viscosity	350Cps	
Total Solids	29%-31%	
Colour	Orange	
System Flammability	Flammable adhesive in a flammable propellant	
Shear	2374N	
Peel	> 25N	
Shear adhesion failure temp (SAFT) 100grams	128°C	
Heat resistance (25mm/100grams)	115°C	
Flash-Off	1 - 3 minutes depending on temperature and humidity	
Open time	Up to 40 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 $^{\circ}$ F 80 $^{\circ}$ F (16 $^{\circ}$ C 27 $^{\circ}$ 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 1 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.
- 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







CORRECT APPLICATION = 20 dry gms/sqm



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