

As part of our **INDUSTRIAL** range, **P329** is a web spray adhesive designed for using the substrates listed here.



Fabric



Foam



Metal /
Aluminum
Sheeting



Plywood



CA Compliant



Hazardous Air
Pollutant



Web-Spray



Co-Rez
Technology
(Canister Only)



Heat Resistance
up to 200°F/ 94°C.

PRODUCT DESCRIPTION

Tensorgrip® P329 is a very aggressive, high build pressure sensitive adhesive designed to bond porous substrates while maintaining a high level of tack. Low VOC California Compliant SCAQMD 1168 Rule. Useful for bonding for Foam, Fabric, Metals and Wood. Formulated with CO-REZ Technology, which is an exceptional formulation incorporating a highly engineered resin and gas matrix. The result: Great Coverage from Less Canister Weight.

ADVANTAGES

- California Compliant Low VOC SCAQMD Rule 1168
- Very Aggressive, High Tack Adhesive
- Single Sided Application
- High Build Web Spray
- HAPS Free
- High Strength, long-term bond
- 100% Adhesive Transfer to Substrate
- Fully Portable
- No ODS (ozone depleting substances)

DIRECTIONS FOR USE

Tensorgrip® P329 is designed as a portable, self-contained spray system for field or shop applications.

- Apply adhesive to one or both surfaces to be mated, at 80% to 100% coverage. Spraying both surfaces will result in a stronger, more permanent bond.
- Allow enough time (2-4 minutes or until dry to the touch) for the adhesive to become tacky before bonding.
- Parts should be mated with as much pressure as practical. Normal coverage required with web spray pattern is approximately 80%; however, porous surfaces may need a second coat.
- Initial bond is strong enough to allow cutting or trimming immediately, although ultimate strength is achieved in 1-3 days.
- Canister system will spray adequately above 60° F.
- Canister system should be kept in a warm area. In the event that the canister gets abnormally chilled, freezes or give poor or sputtering spray, it should be warmed up before continued usage. Warming canister by immersion in warm water is recommended.
- Notice!!! Do not store at temperatures over 120° F.

CANISTER STORAGE/CHANGE OVER

- If you choose to leave the hose and spray gun on the canister, leave the canister valve in the open position. Do not disconnect the hose/gun from the canister. Close and lock the spray gun. To change or disconnect canister: Turn canister valve to the off position, spray out remaining adhesive from the hose, disconnect the hose and spray gun from the canister
- Reconnect the hose and spray gun to a new canister of adhesive and turn the canister valve to re-pressurize. Or if you are NOT connecting to a new canister, connect hose to canister of cleaner (sold separately) and spray out until liquid is clear as the indication the hose/gun is clean.



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CHEMICAL TECHNICAL DATA

TYPICAL PROPERTIES	
Total Solids	30–38%
VOC Content	43.13 g/L (Canister) & 32.5% by weight (Aerosol)
Color	Clear or Red
System Flammability	Flammable
Solvent System	Methyl Acetate
Dry time	2–4 mins dependent on temp & humidity
Open time	Long (1+ hours)
Shelf Life	12 months from date of manufacture

PACKAGING	
650 mL	Aerosol Can
7L	Disposable Canister
22L	Disposable Canister
108L	Returnable Canister
216L	Returnable Canister

APPLICATION TOOLS

TOOL	PART NUMBER	CANISTER SIZES			
		7 LITER	22 LITER	108 LITER	216 LITER
Hoses	M130-6 (6')	x			
	M130-12 (12')		x	x	x
	M130-18 (18')		x	x	x
	M130-25 (25')			x	x
	M130-36 (36')				x
	M130-50 (50')				x
Spray Guns	M120 (standard gun)	x	x	x	x
Spray Tip	9501B (4"-14" Med/High Build Adj. Spray)	x	x	x	x
	110015B (2"-12" Med. Build Spray Pattern)				
Hose Splitter	M300 (2-way splitter with 1 cap)			x	x

HANDLING AND STORAGE

- Consult Safety Data Sheet prior to use.
- Do not store at temperatures over 120°F/50°C.
- Avoid exposure to direct sunlight.
- Do not store directly on concrete floor.
- Always store above 60°F/15°C
- When connected, keep valve open and hose pressurized at all times
- Always test our adhesives to determine suitability for your particular application prior to use in production

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