



**Wilsonart®**

# CONTACT ADHESIVE FAST-DRYING CANISTER



## General Description

- A blend of synthetic rubbers in non-chlorinated organic solvents that delivers rapid, high-strength bonds
- Self-contained spray applied applications
- For flatwork (non-postforming) applications
- High speed alternative to methylene chloride products
- New green tip for improved atomization
- High heat strength
- Professional use only

## Applications to Avoid

- Application to copper or copper alloys, and use of copper-containing application systems or components
- Surfaces with dirt, grease or excessive moisture
- Vinyl surfaces containing plasticizers which may attack the bond (conduct pre-testing if in doubt)
- Postforming applications

## Availability

- 300-lbs canister (returnable), red or natural
- 140-lbs canister (returnable), red or natural
- 30-lbs canister (non-returnable), red or natural

## Storage/Shelf Life

- Keep container valve OPEN when not in use. Keep spray gun thumbwheel CLOSED when not in use. Rotate stock.
- Shelf life expires 1 year from manufacture date.
- Store in a well ventilated area and away from ignition sources.
- Canister may not spray when cold and must be warmed to room temperature.

## Equipment Specifications

- Standard spray gun: PSG -121
- Hoses available: 6', 12', 18' and 24'
- Recommended use of 80015E or 80015EVS spray tip
- Available gun tips: 6501 (65° fan), 4001 (40° fan), 80015E and 80015EVS

## General Use Instructions

DO NOT USE THIS PRODUCT IF YOU HAVE NOT READ OR DO NOT UNDERSTAND THE WARNINGS, SAFETY MEASURES AND FIRST AID INSTRUCTIONS PRINTED ON THE CONTAINER OR LABEL.

- Before assembly, rotate gun thumbwheel closed so that trigger can not be pulled. Securely attach gun to hose, then hose to canister. Fully open canister valve. DO NOT CLOSE UNTIL CANISTER IS EMPTY.
- Assemble all parts at or above 65°F. Allow all substrates to acclimate to room temperature for 48 hours before bonding. Ensure all surfaces are clean and dry.
- Spray with gun tip 6 - 10 inches from surface. Keep gun perpendicular (90°) to surface. Apply the adhesive evenly. Cover 80% - 100% of each surface and 100% of edges with a minimum coverage rate of 2.5 dry grams/ft².
- Allow approximately 2 - 5 minutes to dry after application and before bonding. When ready to bond, each surface will be tacky but adhesive should not transfer or "leg" to a firmly pressed fingertip. If parts do not stick immediately, they have exceeded the open time. Over-dry parts can be reactivated by applying a light coat of fresh adhesive on both parts.

## Physical Properties

Color:	Red (740); Natural (741)
Density:	5.9 lbs/gallon
VOC Content:	489 g/L (EPA Method 24)
VHAP Content:	0.20 lbs/lbs of solids
Flashpoint:	-156°F (propane)
Coverage:	20-25 bonded ft²/lb @2.5 dry grams/ft²
Open Time:	~30 minutes
Dry Time:	2-5 minutes

\*Qualifies for LEED®-NC & CI EQ Credit 4.4:  
*Laminating adhesives shall contain no added urea-formaldehyde resins.*

- Apply uniform downward pressure (30 - 40 psi minimum) over entire bonded surface. Mechanical pressure (pinch rolling) is recommended, but a 3" wide rubber J-roller is acceptable. Use of a wooden block or other hand rollers is not recommended.
- Immediate trimming and finishing is possible.

## Shipping Information

- SHIP DOMESTIC GROUND ONLY; DO NOT SHIP BY AIR

## Primary Contents

Acetone (CAS 67-64-1), Dimethyl ether (CAS 115-10-6), Propane (CAS 74-98-6), Isobutane (CAS 75-28-5), Pentane (CAS 109-66-0), Light hydrotreated distillate (CAS 68410-97-9), Toluene (CAS 108-88-3), Cyclohexane (CAS 110-82-7), n-Hexane (CAS 110-54-3)

## Volatile Organic Compounds (VOC):

The use, supply, sale or offer for sale of this product in certain states and localities may be prohibited if it exceeds certain VOC limits. Please check state and local regulations for any prohibitions on the sale and use of this product.

## Warranty

**NO WARRANTY:** WILSONART MAKES NO WARRANTIES, EXPRESS OR IMPLIED. NO WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE SHALL APPLY. The person using the product (the "User") is solely responsible for determining whether the Wilsonart product is appropriate and/or suitable for User's purpose and method of application.

**LIMITATION AND EXCLUSION OF REMEDIES AND DAMAGES:** The exclusive and sole remedy, and Wilsonart's exclusive and sole obligation, for any defect of this Wilsonart product is the refund of the purchase price of the product. Wilsonart shall not, under any circumstances or under any legal theory, be liable to the Purchaser or any other person for special, incidental or consequential damages of any nature, including without limitation damages to, or loss of use of, property, damages for loss of profits or revenues or any other damages arising from the purchase or use of the product. Wilsonart's liability will in no event exceed the purchase price of the product.)

More information on page 2



**Wilsonart®**

# CONTACT ADHESIVE

## FAST-DRYING CANISTER



### Proposition 65 Warning

This product contains substances known to the State of California to cause reproductive harm.

### Clean-up/Disposal

- Clean gun tip by dabbing with masking tape.
- Clean equipment with WA 110 solvent or alternative acetone product.
- Use Wilsonart® 121 to clean overspray.
- Use acetone for alternative cleaner when in VOC restricted areas.
- When application is completed, leave gun and hose attached to canister, but rotate gun thumbwheel closed to prevent accidental gun discharge or adhesive drying in hose.
- When changing canisters, quickly disconnect and reconnect the gun/hose assembly to prevent adhesive from drying and clogging system.
- Do not allow in any sewers, on the ground or into any body of water.
- Contact local authorities for further guidance.

### Contact

Customer Service: 1-800-433-3222 or [adhesives@wilsonart.com](mailto:adhesives@wilsonart.com)  
Visit [www.wilsonartadhesives.com](http://www.wilsonartadhesives.com) for information

### Extremely flammable liquefied gas under pressure.

Do not cut, puncture, drill, grind or weld on or near this container.