

WILLPAK INDUSTRIES  
2030 SPEERS ROAD  
OAKVILLE, ONTARIO, CANADA L6L 2X8  
(905) 827-0224

\*\*\*\*\* **CAUTION** \*\*\*\*\*

Due to severe weather conditions and snow build-up in some areas causing decreased visibility, it is recommended that your new louver be removed for the winter months.

Plastic will also become less resistant to impact caused by cold weather, removal of snow and ice buildup or falling ice could damage your louver.

Willpak Industries Inc. will not be held responsible for any vehicle or part damage however caused in this regard.

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\*\*\*\* Customer Service Hotline 1-888-945-5725 \*\*\*\*  
\*\*\*\* info@willpak.com \*\*\*\*

## TAPE INSTALLATION & HARDWARE MOUNTING INSTRUCTIONS

**Tape bond will take 24 hours to cure.  
Do not install louver for this period.**

- **Surface Preparation**

- Surface temperature for application should be no lower than 60 degrees and not higher than 85 degrees. If climate will not permit, install inside a garage and use rear window defroster or a hair dryer to warm the surface.
- Area to receive tape should first be thoroughly cleaned with a liquid detergent and warm water solution . Rinse with clean water and dry completely.
- A final wipe with 100% alcohol is highly recommended for best results (use a clean lint free cloth). Ensure surface is dry and residue free before proceeding.

**NOTE :** Failure of proper tape bonding may be attributed to one of four things.

1. Poor surface preparation and/or application.
2. Poor adhesive contact, exposed adhesive side of tape being touched or contaminated.
3. Adhesive being undercut due to prolonged exposure to high humidity, and not using silicone as recommended.
4. Vehicle being driven too soon, tape not curing.

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- Attach hinge plates and or tie down plates to the louver, snugly using the supplied thumb nuts. Hinges if applicable to your application will be mounted at the top of the louver.
- Lay the louver with hardware attached onto the glass and check the fit. Mark the hardware mounting locations, precisely with a felt tip pen or a grease pencil and remove the assembly.
- Remove the backing tape from the hardware and apply to the glass being very precise with the initial contact between the tape and the glass, attaching and removing the tape will adversely effect the bond strength of the tape to the glass. **REMOVE LOUVER FROM GLASS LEAVING HARDWARE ATTACHED.**
- Apply heavy pressure to the mounting hardware to ensure good contact across the entire surface area.
- Apply a thin bead of clear or black silicone to all edges of the hardware mounting plates and “squeegee” in with a finger to ensure moisture cannot “undercut” the tape.
- A full 24 hours is required to achieve a fully cured bond to the glass, do not install louver during this period. The added stress of the louver at speed on the vehicle could cause tape to fail and a total loss of adhesion will occur.
- After the recommended cure time has passed, inspect the bond strength of the tape to the glass prior to re-installing the louver. If any problems are visible call the hotline before proceeding.

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