



WORLD'S STRONGEST BOND™

Technical Data Sheet

Revised 05/2022

Windshield Saver™

PRODUCT BRIEF

J-B Weld Windshield Saver is a patented windshield repair system that allows for the DIY repair of damage such as "bullseye", "star", and "stone chips" up to 1-1/4" diameter. The single component resin, along with the pressure lock controlled pedestal and syringe system, allows for evacuation of existing air in the windshield cracks and penetration of the resin to fill the voids with a clear, sun activated, fast curing, acrylic resin.

Part Number **Container Size**

2100 .75mL resin Kit

PRODUCT BENEFITS

- UV-cure repair system
- Prevents further spreading

TYPICAL APPLICATIONS

- Star, Half-Moon, Bullseye, other chips up to 1/14" diameter

DIRECTIONS FOR USE

1. **PREPARE:** Remove loose pieces of glass from damaged area with push pin. Clean windshield around damage with prep wipe.
2. **DISC:** Remove backing from green side of adhesive disc. Place and press firmly onto windshield so that the damaged area fits within the circle in the middle of the disc. Look at the disc from inside the vehicle to ensure no air bubbles
3. **PEDESTAL:** Remove backing from other side of disc. Align pedestal tab with disc tab, and press pedestal firmly against the disc to eliminate any air bubbles
4. **RESIN:** Remove cap and cut tip of resin tube. Place resin tube 1/4" into pedestal. Squeeze resin into pedestal. Remove tube from pedestal, wipe nozzle, and replace cap to save remainder for later.
5. **SYRINGE:** Ensure plunger is pushed completely into syringe before use. Attach syringe to pedestal by carefully twisting syringe tip into pedestal until fit is tight. Holding syringe with one hand, gently pull plunger upward and **LOCK IN PLUNGER AT 2nd NOTCH** (closest to bottom of plunger). Let sit for 10 minutes. After 10 minutes, temporarily remove syringe from pedestal to allow air to flow into syringe. Keeping plunger locked in 2nd notch, carefully place syringe back in pedestal. Holding syringe with one hand, gently push plunger down and **LOCK IN PLUNGER AT 1ST NOTCH** (closest to top of plunger). Let sit for 20 minutes.
6. **REMOVE:** After 20 minutes, remove syringe. Use safety razor to slowly remove pedestal and disc from glass. Wipe off residual resin from glass.
7. **CURING STRIP:** Place bead of remaining resin into damaged area and **IMMEDIATELY** place curing strip over area to hold resin in. Remove air bubbles by using safety razor to lightly smooth over curing strip.
8. **CURE:** Move vehicle into direct sunlight and let sit for 15 minutes (or 1 hour for cloudy days). Once cured, remove the strip by carefully peeling away from windshield.

VOC STATUS:

Compliant for sale in all 50 states.

