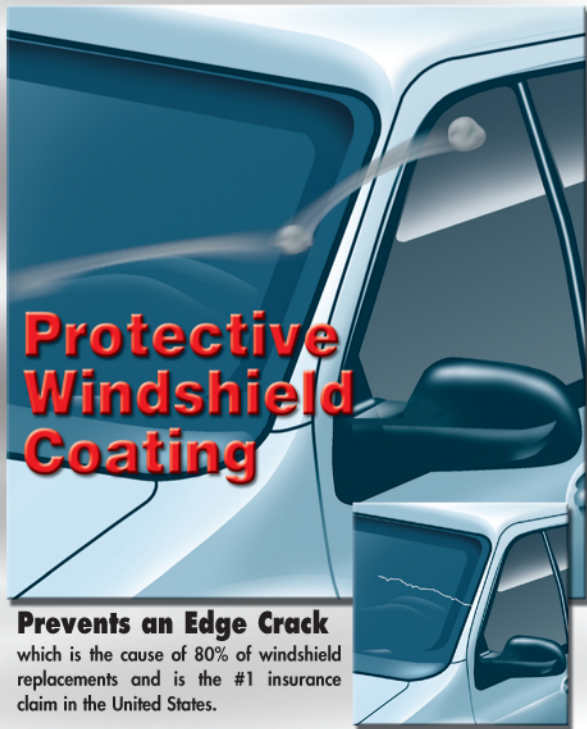


# PERMASHIELD

## Edgeguard Coating



**Protective  
Windshield  
Coating**

**Prevents an Edge Crack**  
which is the cause of 80% of windshield  
replacements and is the #1 insurance  
claim in the United States.

**Warnings!** Vapor harmful: Use  
with adequate ventilation

**NET WT. 10 OZ**

25% of comprehensive insurance claims in the U.S. are from an edge cracked windshield. The first 2 inch area around the windshield has three manufacturing defects which causes this area to fracture and crack to about 12 inches immediately. This area fractures 2.5 times easier than the rest of the windshield. Windshield manufacturers make billions of \$ from this defect and the insurance companies do not care because the deductible usually is high enough that they do not pay for the windshield replacement. The consumer pays for this defect both in the insurance premium and by the deductible. For more information see 'Windshield Facts' at [www.windshield-repairjournal.com](http://www.windshield-repairjournal.com)

**Directions for Edgeguard:** Objective is to coat the frit area around the perimeter. First, thoroughly clean the windshield and prepare the surface area around the frit area (black area around the perimeter edge) of the windshield by cleaning with the Permashield Cleaning Solvent. Second, mask off the frit line (inside of windshield) and the molding (outside of windshield). Also cover the hood, roof and pillars to protect vehicle from overspray. You only need to coat the frit area as 86% of impacts from stones that cause edge cracks are in this area. Third, prime the masked off frit area with the Permashield Edgeguard Primer, allow to dry for 1-5 minutes (will turn whitish in color). Then shake the spray can for

one minute before spraying. To avoid runs spray two light coats first. Holding can 6-8 inches spray one light coat using even sweeping motion; allow drying for 5-minutes. Spray another light coat and allow drying for 5 minutes followed by one to three medium coats depending on desired protection with 8 minutes dry time between coats. Shake can for 20 seconds between coats. After last coating wait one minute and slowly start peeling off the masking tape starting with the glass. Use at temperatures between 65-90 degrees F. Dries in one hour. **DO NOT USE WIPERS FOR 48 HOURS.** To Protect the center area of the windshield see the Permashield Center Coating instructions.

**WARNINGS: Vapor Harmful:** Use with adequate ventilation. Avoid continuous vapor and spray mist. To avoid breathing vapors or spray mist open windows and doors or use other means to insure fresh air entry during application and drying. If you experience eye watering, headaches or dizziness, increase fresh air or wear respiratory protection or leave the area. Avoid contact with skin and eyes. Wash hands after each use. Keep away from any open flame, heat, sparks, pilot lights, etc. Vapors will accumulate readily and may ignite explosively. Keep area ventilated during use and until all vapors are gone.

**DO NOT SMOKE.** Turn off stoves, electric tools and appliances and any other source of ignition or flame. **Contents under Pressure:** Avoid prolonged exposure to sunlight, stoves, hot water, and any other heat sources that may cause bursting. Do not puncture, incinerate, burn or store

above 110 degrees Fahrenheit. Store upright in a cool, dry place. Do not discard in trash compactor. **First Aid:** In case of eye contact, flush thoroughly with large amounts of water for 15 minutes and get medical attention. For skin contact, wash thoroughly with soap and water. In case of respiratory difficulty, provide fresh air and call physician. **NOTICE:** Reports have associated repeated and prolonged occupational exposure to solvents with permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents may be harmful or fatal. **WARNING:** This product contains chemicals known to the state of California to cause cancer and birth defects or other reproductive harm. **DO NOT TAKE INTERNALLY. KEEP OUT OF REACH OF CHILDREN.** Contains, toluene, ketones, and methacrylic and is extremely flammable.

#### Disclaimer

When properly applied the Permashield coating will prevent most stones from fracturing the edge area and causing an edge crack. However some stones may be larger or be traveling at a velocity to great to prevent damage to the windshield. Therefore we cannot offer a guarantee that it will not crack. Edge cracks up to 18-inches can be repaired though without replacing the windshield. Call 800-398-2663 or go to [www.ultraabond.com](http://www.ultraabond.com) for a long crack windshield repair specialist near you.

#### Notice of Limited and Temporary License to Use Patent

Purchase of this can of coating grants to the purchaser a limited and temporary license under patent #5,653,497 and 6,485,082. This temporary license is good for the earlier of 45 days from the purchase date or until this can is empty. This license is limited to and is valid only for coating the outside perimeter edge area or frit area of a windshield using the 10 ounces of the specific chemical sold in this container only. No other license to use the patented method and/or means to protect a windshield is granted whatsoever. This contract is accepted by the buyer either by conduct (use of the patent), payment of the invoice, or by waiver of communication ten days after the purchase date.