

# Is Your Windshield Up to the Task?

# Can your windshield wipers sweep the water away fast enough?

Just how important is an extra full second of visibility? VERY IMPORTANT...

A **Diamon-Fusion**° treated windshield provides additional reaction time when needed: 58 feet in distance when

driving at 40 mph. As you can see in the photograph below, this saving in reaction time will save lives and prevent property damages.

"Sand-pitting and erosion under desert-like weather conditions have a very harsh impact on the visibility of military vehicles and Diamon-Fusion\* substantially improves visibility, as tested by the US Army."

— Senior Army Official

#### Drive Safer...

**Diamon-Fusion**°, the world's leader in protective coatings for glass, tile, porcelain and granite surfaces now brings you Diamon-Fusion° Windshield

Treatment for Automobiles and RVs.

- Makes glass resistant to small road debris, preventing chips and cracks
- Improves clarity and visibility extending driver reaction time
- Reduces night glare
- Repels water, ice, and snow, improving rain vision
- Reduces pitting and scratching
- Protects against acid rain and water spots

### Improve your wet-weather visibility.





- Prevent Accidents
- Protect Your Insurance Rates
- Avoid Unnecessary Insurance Claims
- Better Clarity, Visibility And Faster Reaction Time
- Protect Your Investment
- Protect Your Family

#### Diamon-Fusion®...

- Extends driver reaction time by improving visibility
- Reduces windshield damage by deflecting small road debris
- Is easier to clean, allowing insects to be easily washed away
- Makes ice and snow equally easy to remove



- Is UV resistant, so won't blister or peel like other coatings
- Protects against acid rain, corrosion, and mineral buildup
- Is Military-Grade, proven tough in every environment

The bond created in the patented process is a covalent bond. A covalent bond means that the coating actually shares electrons with molecules in the glass itself, thus becoming part of the glass. Covalent bonds are approximately 10 times stronger than hydrogen-bridge bonds, which are commonly used in most other water repellent coatings.

## Peak Performance Included with EVERY Application!

To ensure your Diamon-Fusion® is performing at its peak level for many years to come, we have partnered with your dealership to provide a REVITALIZATION service to your windshield for a full five years! You can do this as often as every six months! Your windshield will be "pumped up" with Diamon-Fusion International's proprietary *Revitalizer*<sup>TM</sup> formula.

#### Repair or Replacement – Guaranteed!

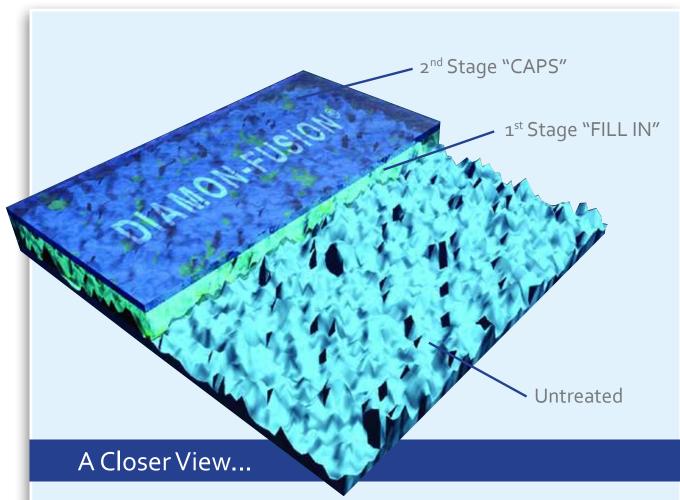
Diamon-Fusion® strengthens your windshield – and we GUARANTEE it! If your windshield becomes starred or cracked and needs to be REPAIRED or REPLACED, no worries - we have you covered!

We will repair or replace your windshield during the term of your agreement as a result of any road hazard damage.





# Why Diamon-Fusion®?



**Diamon-Fusion**® offers a brilliant solution in protection and performance!

Step One: A chemical fills in the microscopic ridges

Step Two: This bonding substrate is then capped and

sealed, enhancing surface smoothness

Did you know that untreated windshield glass is not smooth? When viewed microscopically, you would actually see peaks and valleys. These peaks and valleys create a surface similar to sand paper. This jagged edge surface connects better with flying road debris which then imparts more force to the glass and causes pitting, chipping and cracking. The peaks also create prisms where light is reflected and refracted causing vision distortion and glare. Water collects in the valleys, depositing dirt, minerals and other material that will stain and etch your windshield over time. With Diamon-Fusion® Windshield Treatment there are no more peaks and valleys to catch road debris, distort vision and create glare. The glass becomes much smoother, resulting in a clearer, cleaner and safer windshield.

#### Diamon-Fusion® Nanotechnology

DFI's patented nanotechnology can be easily installed on any new or pre-owned vehicle.

The chemical reaction bonds to form an ultra-thin protective layer of optically clear material which makes the surface significantly easier to clean and resistant to damage. The method is done at nanoscale levels, which is a length scale ranging from approximately 1 to 100 nanometers (one nanometer is one billionth of a meter).

#### The Patent Proves It!

Everyone knows that when you have a major new technology, you patent it to protect the idea.

Nanotechnology is no different. The United States

Patent number for **Diamon-Fusion**® is 6,245,387

and can be found on the U.S. Patent and Trademark

Office website (www.uspto.gov).

In the sea of questionable claims about what products can do, a patent is the rock that you can rely on to ensure the technology is real. As new coatings enter the market, look to see if they are patented. If you can't find the number, ask the sales representative or manufacturer. If it is not patented, it is likely based on old, obsolete technology despite what they may be claiming.

# Strength & Security...

Independent studies prove that **Diamon-Fusion**° applied on windshields improves visibility. While driving, your safety can be compromised by night glare and other vision impairments. Tests show road debris imparts more force to untreated windshields, resulting in pitting, chipping, and cracking, which decreases safety and increases hassles and costs. **Diamon-Fusion**° reduces the coefficient of friction and increases the possible weight load of glass, by up to ten times, making it much more durable and resistant to pits, chips, and cracks. While others may make similar claims, **DFI** has the test results to prove it. (Test results by Alfred University Institute for Glass Science and Engineering.)

