

Diamon-Fusion®

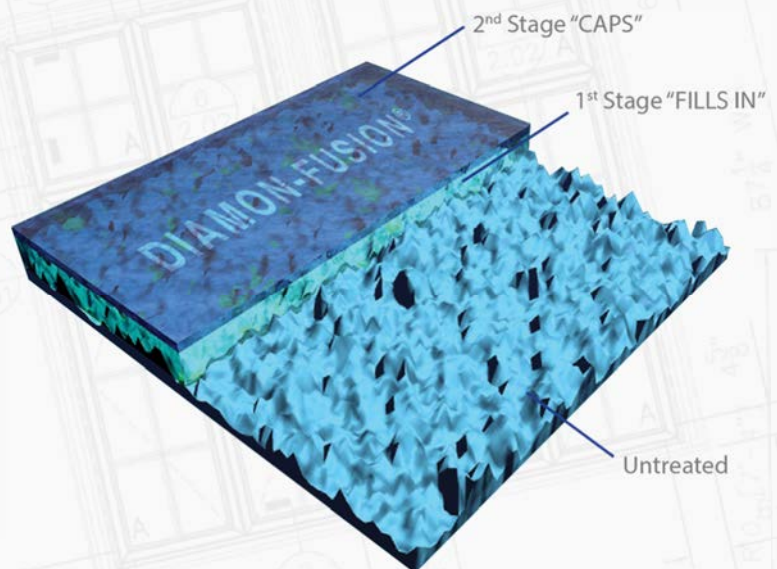
Hydrophobic Glass Coating



Diamon-Fusion® is an optically clear, protective coating that transforms ordinary glass or silica-based surface into a high-performing, water-repellent surface. By filling in the microscopic peaks and valleys of the surface, **Diamon-Fusion®** creates an ultra-thin, invisible barrier that protects surfaces from stains, corrosion, and other environmental pollutants. Just like a non-stick cooking pan makes cleaning easier and less frequent, so too will Diamon-Fusion® reduce cleaning time and the frequency of cleanings. **Diamon-Fusion®** is commonly used on shower glass, handrail glass, and insulated glass, however the coating can be applied to any type of glass.

How It Works

At a microscopic level glass is actually quite rough. Inevitably, this allows minerals from hard water, soap scum, and mineral contaminants to easily penetrate the surface causing unwanted stains. Diamon-Fusion® prevents this from happening by creating an ultra-thin, transparent barrier that seals the glass. Its patented, two-step process (seen to the right) chemically bonds to the silica in glass filling in the peaks and valleys of the surface. Diamon-Fusion's patented formula is 100% optically clear and UV resistant.





TREATED

UNTREATED

Added Benefits & Features

Ultra-thin barrier reduces cleaning time and frequency of cleaning

Eliminates the use of harsh cleaners, abrasive chemical products, creating a better environment

Hydrophobic and Oleophobic - protection against limescale, soap scum, oils and mineral contaminants

UV Resistant - won't break down in the sunlight

Common Applications for Diamon-Fusion®



Insulated Glass



Shower Glass



Glass Handrails



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Diamon-Fusion®