

# nano Glass Veil WG-ADVANCE

100% Satisfaction Guaranteed



Car window



Glass of building



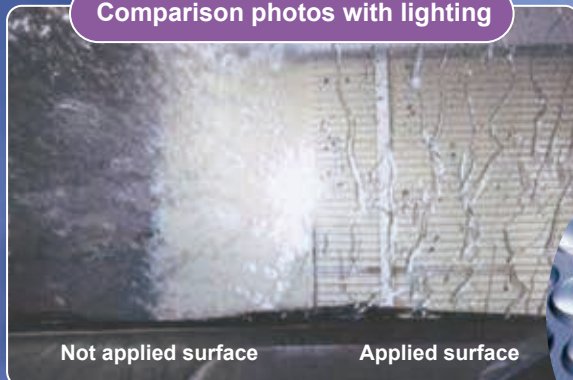
Glass of ship

## Excellent Visibility

nano Glass Veil WG-ADVANCE is a revolutionary coating system for the window glass never seen before.

High-quality finish and preminent sustainability by ionic bond. Even a rainy day or night you keep a clear and safe visibility. Windshield of the car, of course, glass and windows of the building, also in the wheelhouse glass of the ship, will exert a powerful effect of the coating.

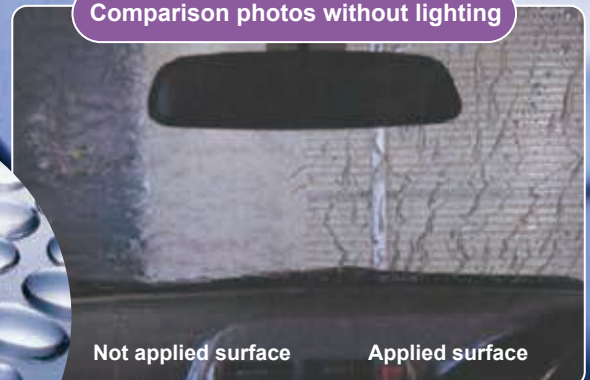
Comparison photos with lighting



Water-repellent coating on the mirror surface



Comparison photos without lighting

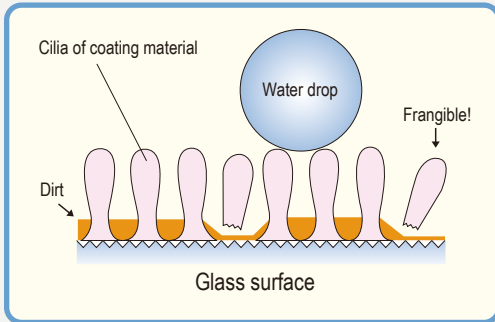


## Features of nano Glass Veil WG-ADVANCE

- ◆ To maintain the beauty and brilliance of the new glass
- ◆ To increase transparency and improve the clarity of the vision
  - ◆ To last water repellent effect more than three years.  
More than one year for wiper use surface  
(It depends on the usage and utilization.)
- ◆ To achieve good raindrops scattering properties at 60km/h or more
- ◆ To provide excellent adhesion, preventing peeling, cracking or fading.
- ◆ To reduce the adhesion of dirt, oil or water stain. Easily remove the dirt.

# nano Glass Veil WG-ADVANCE is the Only One!

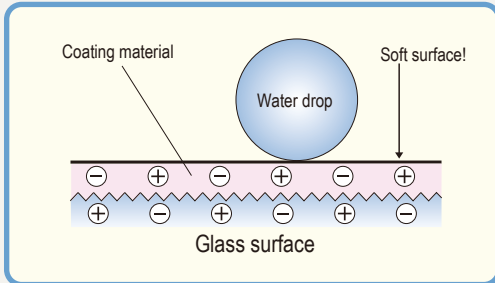
## Glass surface of the ordinary water-repellent



### Mechanism of ordinary water repellent

Silicon-fluorine-based coating material makes water-repellent by attaching a cilia-like projections on the glass surface, but dirt intrudes into the gap of the cilia, due to water-repellent broken cilia or lost by wiping the glass or use of wiper, results in appearing as a oil slick.

## Glass surface of the nano Glass Veil WG-ADVANCE



### Mechanism of anti-fouling water-repellent of nGV WGA

nano Glass Veil WG-ADVANCE forms a strong mirror-like water-repellent coating, and makes the stain-resistant glass surface against the dirt. In addition, since the mirror-like there is no irregularity on the surface of the glass, to not be hydrophilic, it will be round the water droplets due to surface tension. Also, it reduces the reflection of light by the mirror-like surface of the coat, and a clear vision can be obtained even at night.

1

Mirror-like coat-forming

2

Excellent water-repellent effect

3

Hardly adhered with oil slick, water stain

4

Prevent irregular reflection of light

5

Effect lasts about three years  
One year for wiper use surface  
(depends on utilization)

## The work is simple. Less than one hour is sufficient enough.

(The working time is subject to change due to adhesion state of the initial dirt.)

1 To cure other than the installation surface with masking tape or the like.

2 To wash the glass surface and wash away the dirt, dust, etc. of the glass surface.

3 To remove the dirt on the glass surface using an dedicated abrasive in the polishing work.

ADVANCE  
COMPOUND 1

4 To wash off the abrasive completely with water using a special detergent, after polishing.

ADVANCE  
WASHING 2

5 To wipe completely stabilizer from the glass surface, after spraying stabilizer moisture on the glass surface.

ADVANCE  
ION WATER 3

6 To apply a coating solution evenly over the glass surface, and leave for 30 minutes or more at room temperature (20°C) or more than 40 minutes at less room temperature.

ADVANCE  
COATING 4

7 To operate the defroster and let assistant heat dried by a dryer or the like from the outside, at a lower temperature.

8 To completely wipe off the excess coating material using a finishing material.

ADVANCE  
FINISH 5

To also wipe the glass surface from inner side. (For heavy stains, first wipe with the water and then do with a subsequent finishing material.)

GLOBAL SUZUKI Co., Ltd.  
2-3-31 Shironoshita-dori, Nada-ku, Kobe-shi,  
Hyogo-pref., 657-0804 JAPAN  
Tel: +81-(0)78-200-6531  
Fax: +81-(0)78-200-6537  
E-mail info@global-suzuki.com  
URL <http://www.global-suzuki.com>