Removal of hard water marks with CL 40 from a car windscreen

For glass with mineral deposits and hard water stains we recommend to use the CL 40 cleaning product. CL 40 removes hard water stains, salt spots, render and cement stains, soap scum and other pollutions from glass surfaces. It also removes wax from car washes and silicon and other unwanted chemicals.

For best performance please use the following application method.

1. Spray a small amount of clean tap water on to the glass surface.

2. Apply some cleaner from a bottle CL 40. The best way to do so is apply the CL 40 to slightly wet glass.

3. Apply the cleaner CL 40 with circular motions. Only a small amount is required. Wet the glass if surface is hot or if product needs to be more workable. An abrasive white pad can be used to accelerate the cleaning efficiency and speed, especially if you deal with mineral deposits, wax or silicon layers.
A thin layer of the cleaner covers the glass. This will be polished off with a dry cloth.

The final polish will remove all cleaner residues.

The glass is now completely clean. All contaminations have been removed.

At this stage don’t touch the glass with bare hands.

Now the glass is professional prepared for the application of the Nanotechnology coating Vision Protect.

If you have the products in a spray bottle pack please apply a small amount to a cloth or direct onto the glass using the spray head.

If you use wet wipes, open the wet wipe sachet and take out the wet cloth.

Apply the coating product with circular motions onto the glass. This should be done section by section. After the complete area to treat is covered, go back wipe off any excess material and visible residue.
After 1-2 minutes use a dry cloth to wipe and polish off any residue, streaks and product excess.

**IMPORTANT:** the coating is water resistant 15–20 minutes after the application.

The optimum repellent effect will be reached within 24 hours. The warmer the temperature is, the faster you will see the final result.

The same process can be used on side windows as well.

It should not take longer than a few minutes to clean a windscreen and 1-2 minutes to treat one with the Vision Protect. For new and clean glass the spray and wipe cleaner CL 50 can be used instead of the CL 40.

Please notice that it can take several hours before the optimum repellent effect is reached. This is actually not a curing, but a self assembling process where the product creates the appropriate surface structure that is responsible for the repellency.

For care and maintenance we recommend standard cleaner or simply just water.