



## NanoUltra™ Super Hydrophilic Window Technology

### Step by Step Application Instructions

**1) Wash** glass surface thoroughly with soap and water. Test for compatibility of NanoUltra™ Step 1 product. Thoroughly shake bottle, apply small amount of product to a non-abrasive pad and test on a clean, small, hidden area. Examine once rinsed and dried. If test area is scratched or discolored discontinue use immediately.

**2) Polish** glass surface thoroughly with NanoUltra™ Super Hydrophilic Pretreatment or NanoUltra™ Stain Remover and Polish. Shake product thoroughly before use and apply to nonabrasive scouring pad.

**3) Rinse** glass surface thoroughly after use with clean water. Difficult to polish areas or removal of severe window stains may require multiple applications of this product for a fully activated surface.

**4) Check** window for surface activation by wetting the surface fully with clean, non-soapy water. If the water pulls away from the edges, forms droplets, or contracts (left) instead of forming a smooth film (right), reapply NanoUltra™ Super Hydrophilic Pretreatment or NanoUltra™ Stain Remover and Polish to these areas and recheck surface for activation before continuing.





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**5) Dry** window with lint free cloth or squeegee. Failure to properly clean and dry glass surface will affect final performance of the **NanoUltra™ Super Hydrophilic Treatment**.



**6) Fold NanoUltra™** Microfiber Cloth into a square that comfortably fits into the palm of your hand. Lightly and evenly saturate the cloth with **NanoUltra™ Super Hydrophilic Treatment**. Do not spray the Treatment directly onto the window since this may cause unwanted spotting.



**7) Rub** the glass surface horizontally in a back-and-forth motion with the wet cloth to first set the **NanoUltra™ Super Hydrophilic Treatment**. Use Moderate Pressure. Starting at the top of the glass, work on one 4-6 inch tall horizontal section at a time to ensure the Treatment does not dry before all steps have been completed.



**8) Smooth** the **NanoUltra™ Super Hydrophilic Treatment** while it is still wet, by using the wet cloth to make a light, flat and smooth final wipe across each horizontal section to level any imperfections. Allow Treatment to air dry and move onto the next 4-6 inch horizontal sections. Overlap each section by approximately 1 inch to ensure complete coverage.



Your **NanoUltra™ Super Hydrophilic Treatment** application is complete! Allow 1 hour to dry for full activation.

Contact Nanophase : 630-771-6709 for assistance