

LIQUID GLASS COATINGS

WHAT DOES 9H+ LOOK LIKE?

We are often asked "How hard are your coatings?"

Our reply is normally, "Our Coatings are tested by the TÜV testing agency and it is certified that they increase the hardness of phone screens to approximately 9.4 hardness on the MOHS scale."

This is often difficult to visualise. Hopefully the image presented below will inform the viewer what 9H+ represents in the real world.

For the TÜV testing procedure, two pieces of glass are abraded with an abrasive wheel. One piece of glass is coated with our coating for glass, the other piece of glass is not coated. These are test pieces from a recent TÜV test.

The difference in performance is significant!



Coated.
No scratches.

Uncoated. Scratches.

Nano technology is amazing. This coating is less than 100nm in thickness.

This coating can be applied to solar panels, windscreens, shower screens, windows, wash basins etc. etc.