

Anti-finger print

for clean surfaces



Various applications can present risks of stains, fingerprints, moisture, etc. The importance of smart surfaces amplifies this phenomenon, mostly for some products such as touch screens, covers for devices.

Soiling reduces the aesthetic appearance of the products, but also their optical quality and thus sometimes also their efficiency.

To preserve from all those negative effects, we are keen to provide a new coating on glass : the easy-to-clean treatment.

Why do you need an anti-finger print?

Anti-finger print significantly increases the washability of any surface and allows for an easy removal of finger prints.

Anti-finger print is a treatment based on the combination of oleophobic and hydrophobic materials. It means that it is repellent to water and grease. Its special feature allows glass to be easily cleaned without changing the appearance of its surface, while giving a uniform aspect. This also provides better optical properties and a real softness in touch feeling.

Our wide availability for glass applications in automotive and building (particularly for showerglass and displays) presents some key attributes :

Anti-fouling

A simple wiping can considerably improve the aesthetical appearance of any surface treated exposed to dirt.

Resistance

Our tests based on different parameters ensure the very good adhesion and longevity of the coating.

Thus, easy-to-clean provides high resistance to frequent constraints such as friction, moisture, abrasion and remains sustainable to acid/alkali detergent or high temperature.

Thin film thickness

The discretion of the treatment is ensured by a film of extreme finness < 10nm.

Optical properties

Quick and easy removal of grease or moisture deposits prevents deterioration of visibility.

Silk touch

The oleophobic treatment offers a smooth touch-feeling.

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FeelInGlass®, your new partner in thin glass

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