



RAUVISIO CRYSTAL
The smart glass for kitchens

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Glass lends a sense of elegance and luxury to kitchens while also creating eye-catching highlights. With RAUVISIO crystal, REHAU has created an innovative surface material that is ideal for use in the kitchen. RAUVISIO crystal is a polymer glass that boasts a high-quality, glassy finish while completely eliminating the disadvantages of real glass.



The smart glass stands out with its intelligent benefits for the end customer:



High-quality finish

Thanks to their **brilliant depth effect**, RAUVISIO crystal fronts become the highlight of any kitchen. The **white effect** means green hazes are a thing of the past, leaving the fronts free to radiate their flawless colors.

Note for the retailer: A slight green tint can always be seen in real glass fronts when the light is refracted in a certain way.



Scratch-resistant

The product has **excellent scratch-resistance in day-to-day use**, meaning the surface remains beautiful after many years, just as it was on day one.

Note for the retailer: The scratch-resistance is similar to that of real glass.



Hygienic cleanliness

The joint areas of conventional real glass fronts can collect bacteria and food residues that are then virtually impossible to remove. Unlike real glass fronts, RAUVISIO crystal fronts are **completely jointless**, meaning there is **nowhere for food residues and germs to go**.



Color-stable

All RAUVISIO crystal fronts are **color- and UV-stable**. The fronts retain their original color even after many hours of exposure to sunlight. This means you can add kitchen modules many years later without noticing a color difference between them and the existing fronts.



Impact-resistant

RAUVISIO crystal has **10x the fracture strength of real glass** and can therefore withstand even heavy demands in the kitchen. Even if the surface is damaged, there is no danger of shattering. This means there is **no risk of injury due to sharp edges or shards of glass**.



Easy to clean

The surface is lacquered and therefore **resistant to fingerprints**. Dirt can be **cleaned off easily using water and a microfiber cloth**.



Can be written on

High-gloss RAUVISIO crystal fronts can be **written on using standard whiteboard markers**. This allows you to leave short messages for your loved ones in your everyday life. You can also request fronts with a magnetic function.



Extremely resistant to deformation

Even after many years of use, RAUVISIO crystal fronts ensure **lasting stability and warping resistance thanks to their symmetrical construction**.

Note for the retailer: Real glass fronts are not guaranteed to resist warping. RAUVISIO crystal fronts, on the other hand, are TÜV-certified (for water, temperature and heat resistance) and therefore warp-free.