

Why to choose acrylic panels from Forner?

Speed and Ease of Production: Acrylic fronts based on Forner furniture panels offer time savings. Acrylic fronts can be produced much faster than lacquered fronts. Material processing is also less time-consuming and easier.

Versatility and Universality: Thanks to their properties, Forner® acrylic panels can be used for the production of kitchen, bathroom, bedroom, or living room furniture. They can also be successfully applied in laboratory furniture.

Depth and Colour Durability: The acrylic film used by Forner in the production of furniture panels does not undergo oxidation. This ensures that the colour retains its depth and vibrancy for many years, making the fronts or furniture elements appear new for a longer period.

Colour Reproducibility: According to our customers, a significant advantage of Forner® acrylic furniture panels with a deep matt /high gloss surface are colour reproducibility. Regardless of the order date, the colour will be identical to the one ordered earlier.

Ease of Cleaning: Paired with the durability of Forner's acrylic coatings and their scratch resistance, cleaning them is easy. Simply use a microfiber or cotton cloth with a 1% solution of water and soap.

Ecology: Acrylic films are considered environmentally friendly products. Similarly, pressure-resistant laminate used on the back of panels. These are safe materials used, among other things, in the production of food containers.

Cleaning of Forner's acrylic panels

One of the most frequently asked questions regarding high gloss fronts is: How to clean high gloss fronts? For cleaning the surfaces of Forner's acrylic panels and fronts, it is recommended to use only soft cloths, such as cotton or microfiber. The high gloss front surfaces can be washed with a 1% solution of water and soap. It is strongly advised against using window cleaning agents, abrasive creams, scrubbing agents, products containing acids, waxes, solvents, and other chemically active substances for the care of acrylic panels and high gloss fronts. Forner recommends conducting a test on a small, inconspicuous part of the high gloss / deep matt front surface before applying any cleaning agent.

Advantages of acrylic panels over lacquered panels

Opinions regarding which fronts are better – lacquered fronts or acrylic fronts – are divided. Forner is a manufacturer of acrylic panels and high gloss fronts. Below is a subjective comparison of the features of high gloss acrylic fronts, which, according to our opinions and those of our customers, make acrylic fronts better than lacquered fronts. However, we respect customer opinions and acknowledge that diversity is wonderful, allowing everyone to make choices based on individual needs. Therefore, we objectively inform about the features of lacquered fronts that make this product a competitive choice for our acrylic panels and fronts.

Let's begin!

• Aesthetics of the mirror-like surface

The depth of colour and the quality of the mirror-like surface (mirror reflection effect without so-called folds) are significantly higher in the case of high-quality acrylic surfaces from Forner. According to industry opinions, the depth of matt and gloss on acrylic surfaces is impossible to achieve with ordinary lacquered coatings.

• Colour matching over time

Acrylic fronts will not change colour over time due to the properties of the material used in production. Therefore, even after a longer period, if we order a front with the same colour code as before, we are guaranteed that they will be identical. In the case of lacquered fronts, the colour may differ despite matching colour codes. Additionally, the coating of acrylic fronts does not undergo oxidation, making high gloss acrylic fronts look new for a much longer time.

• Ease of maintenance, resistance to damage

Daily maintenance of surfaces is easier with acrylic fronts, mainly due to their high resistance to scratches or mechanical damage, as well as to high temperatures. This is ensured by thick acrylic, which is additionally covered with an additional protective film in the case of SR versions, i.e., with increased scratch resistance. Lacquered fronts, on the other hand, are more susceptible to damage, especially their edges in the case of one-sided lacquers.

Anti-bacterial features of acrylic high gloss panels

Since January 2021, all Senosan® films, that our panels are based on, have antibacterial properties that reduce bacteria and germs by 99.9% within 24 hours. Therefore, Forner's super gloss furniture boards in the Scratch Resistant version, which means increased scratch resistance, have an antibacterial surface. It can be said that Forner's acrylic furniture boards are antibacterial furniture boards.

The antibacterial effectiveness of the glossy surface of Forner's acrylic board has been tested according to the ISO 22196 / JIS Z2801 standard and has been confirmed by an independent, certified research institute.