

WELCOMING ELEGANCE

 **GEALAN**

INNOVATION MIT SYSTEM

front doors

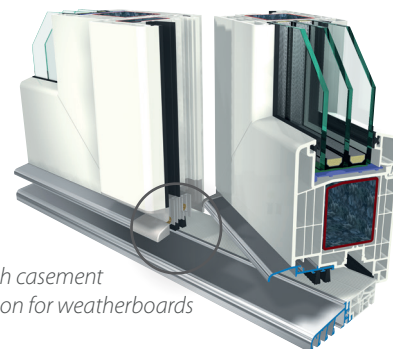
S 9000



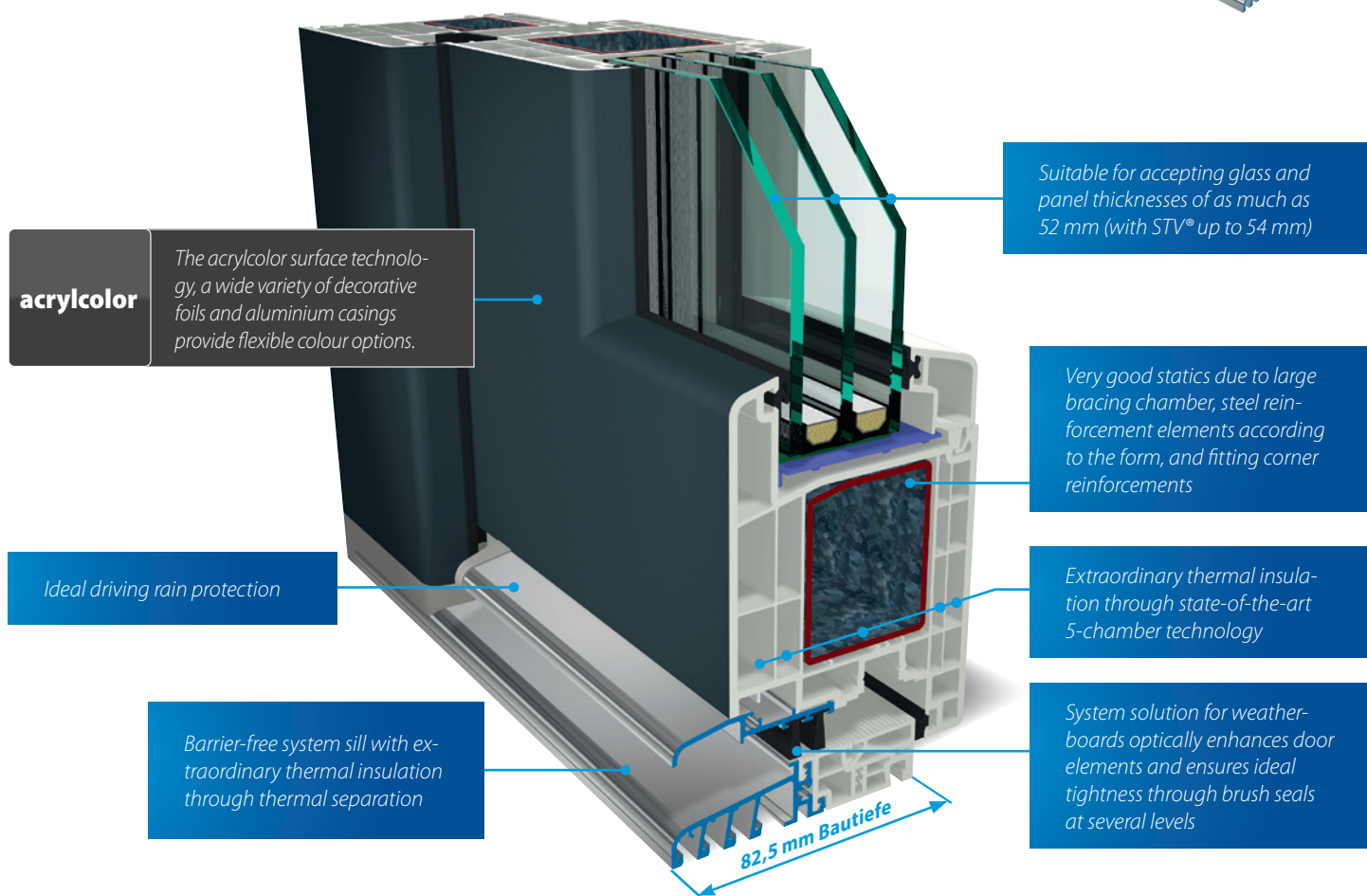
Convincing arguments

ENTIRELY FUTURE-PROOF

With the S 9000 profile system, you get a state-of-the-art advanced system that can be used equally both for new buildings and for refurbishment. This way, S 9000 develops into a new platform for building windows, front doors, and tilt/slide doors in GEALAN's product portfolio. Furthermore, S 9000 front doors convince by the following arguments:



French casement solution for weatherboards



acrylcolor
The acrylcolor surface technology, a wide variety of decorative foils and aluminium casings provide flexible colour options.

Suitable for accepting glass and panel thicknesses of as much as 52 mm (with STV® up to 54 mm)

Very good statics due to large bracing chamber, steel reinforcement elements according to the form, and fitting corner reinforcements

Ideal driving rain protection

Extraordinary thermal insulation through state-of-the-art 5-chamber technology

Barrier-free system sill with extraordinary thermal insulation through thermal separation

System solution for weatherboards optically enhances door elements and ensures ideal tightness through brush seals at several levels

82,5 mm Bautiefe

STABILITY

Solid combination due to catching PVC and aluminium parts in two levels

THERMAL INSULATION

Extraordinary thermal separation, even in the latch areas by a combined solution of aluminium and PVC

Very good isotherm curve – the risk of forming condensation water or thermal bridges is minimised this way

ACCESSIBILITY

With a height of only 20 mm, the sill meets the requirements for barrier-free building according to DIN 18040-2



82,5 mm

Front door variants

WELCOMING ELEGANCE AND CLASSICISM

Front doors are the business card of the house and provide the entrance area with charm and aesthetics. With its new S 9000 front door system, GEALAN offers the right product to cater for all tastes. You can decide between the classic and the wing overlapping variants. And thanks to the flexible colour design of the numerous decorative foils, you may adapt your front door to the overall visual appearance of your façade.



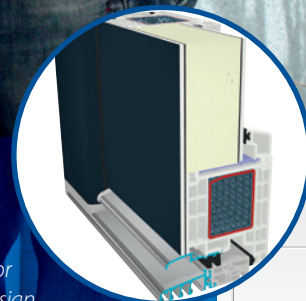
CLASSICISM

When selecting the classic front door variant, you already provide your house with a very personal note. Since there is no limit to the play of shapes and colours. Design your front door according to your own ideas.



DESIGN

The plane view of the door wing when selecting the design variant offers maximum aesthetics without having to make any compromises regarding safety and thermal insulation. This way, you are not only provided with additional design freedoms, but furthermore facilitate the maintenance of your door due to the missing offsets.





Surface Design

No design specification too eccentric, no shade too obscure. With acrylcolor you are spoilt for choice.



ACRYLCOLOR

The colourful acryl coat is twice as durable as the PVC surfaces of white windows. They have high scratch resistance and are largely resistant against the effects of the weather. The semi-matt, smooth and nonporous finish surface is not susceptible to the accumulation of dust and dirt. Peeling and flaking off as well as the annoying repainting are things of the past. acrylcolor windows are practically free of all servicing and extremely easy to maintain.



DÉCOR AND UNI-COLOUR FOILS

Attractive wooden décor or uni-colour foils are available for the windows of your choice: either foliated on the outside with internal classic white surface or foliated on both sides for a particularly high-quality visual appearance. Select the surface look appropriate for you and your home from a broad range.



REALWOOD

You can find many different wood decor foils for plastic windows. However, only the Realwood foils give your windows a particular look and a special feeling. Realwood foils do not shimmer as much as standard wood decor foils. They have an attractive embossing and give plastic windows the natural appearance of wood, even if they are not made of wood. Concerning the colour effect the new foils, which are available in six attractive plain colours, have a special appeal characterized by a surface, which is much closer to the look of genuine wood. The functional advantages cannot be denied, as they are convincing thanks to their high durability to the UV and weather resistance, and due to their surface structure they require little maintenance and are stain-resistant



COLOURS WITH ALUMINIUM

Front doors made of the S 9000 profile system and facing aluminium shell combine the advantages of the materials aluminium and plastic. This way, high functionality and a state-of-the-art, design-oriented aluminium look provide real estates with a touch of exclusiveness – at simultaneously outstanding thermal insulation of the plastic front door system. Front doors with facing coloured aluminium shell are not only resistant and durable, they simultaneously offer comprehensive options for individual design regarding the colour.