

### Aluminium glazing beads

Alpha is one of the few companies to always use anodised aluminium glazing beads. You will often see windows fixed in place using a black plastic bead, which is not only less attractive and less durable, but also has a different coefficient of expansion than aluminium. If it is warm outside, the plastic is more likely to expand, resulting in bulging glazing beads, which will not happen with our aluminium glazing beads. Another advantage is that our glazing beads are available in any colour you wish.



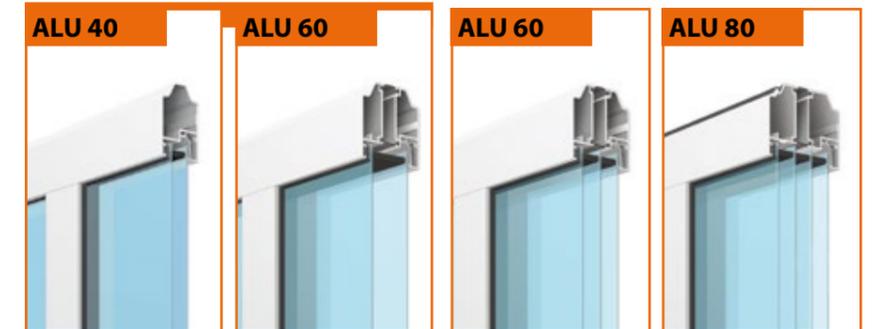
### Different options

Alpha offers limitless choices in glazing for ALU doors. Windows of various levels of quality, colours, degrees of transparency and styles are available, giving architects all the room they need to get creative with the design of your ALU doors. Choose from single-plate acrylic or 4 mm tempered glass, double-plate acrylic windows or structural glass, or from perforated single panels or high-impact plastic. The possibilities are endless.

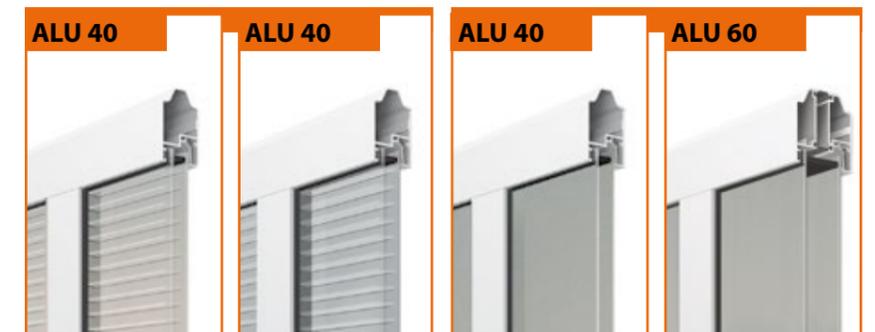


### Combining colours

The standard ALU door comes in white anodised aluminium. This does not mean that there are no alternative colour options. We can spray-paint the aluminium in any colour you wish. And by combining the aluminium with Rodeca glazing or ISO panels in one of the 10 colours from Alpha's in-house range, the design options are limitless.



<b>ALU 40</b>	<b>ALU 60</b>	<b>ALU 60</b>	<b>ALU 80</b>
<b>Double-glazed transparent plate</b> (20 mm) in: acrylic, polycarbonate, Plexiglas Optical (light transmittance 100%)	<b>ALU 60</b> (40 mm) in: acrylic, polycarbonate, Plexiglas Optical (light transmittance 100%)	<b>Triple glazing transparent plate</b> (40 mm) in: Plexiglas Optical (light transmittance 100%)	<b>Four glazing transparent plate</b> (60 mm) in: Plexiglas Optical (light transmittance 100%)



<b>ALU 40</b>	<b>ALU 40</b>	<b>ALU 40</b>	<b>ALU 60</b>
<b>5-core polycarbonate hollow-core plate</b> (20 mm) transparent (light transmittance 63%)	<b>ALU 40</b> (20 mm) grey (light transmittance 42%)	<b>Double-glazed partially transparent plate</b> (20 mm) in: structural glass (SAN) (light transmittance 80%)	<b>ALU 60</b> (40 mm) in: structural glass (SAN) (light transmittance 80%)



<b>ALU 40</b>	<b>ALU 40</b>	<b>ALU 40</b>	<b>ALU 60</b>	<b>ALU 40</b>	<b>ALU 60</b>
<b>Single-walled perforated ALU plate</b> (2 mm) round perforation (air transmittance 40%)	<b>ALU 40</b> (2 mm) square perforation (air transmittance 70%)	<b>Double-wall closed sandwich version</b> (20 mm), smooth plate on the outside and plaster on the inside	<b>ALU 60</b> (40 mm), smooth plate on the outside and plaster on the inside	<b>Double-wall closed sandwich version</b> (20 mm), plaster on the inside and outside	<b>ALU 60</b> (40 mm), plaster on the inside and outside