

WALL MATERIAL OPTIONS

Brasco offers a variety of material choices for wall glazing. Our collection of wall glazing options include glass, acrylic, polycarbonate and aluminum. The most suitable wall material may vary depending on the shelter model and layout. Our team of experts are available to offer guidance on the best material choice for your unique project needs.

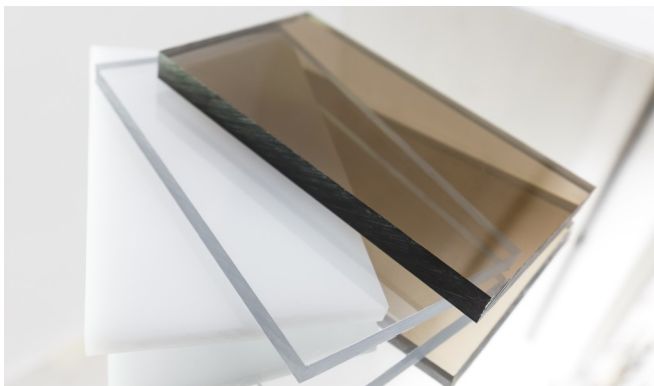
Glass



Tempered safety glass is Brasco's most popular wall glazing choice. Glass offers superior rigidity for high wind locations.

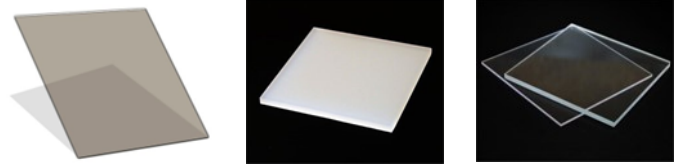
Tempered safety glass is heat resistant, breaks into granular pieces and is more scratch resistant than acrylic and polycarbonate. Custom colors are subject to availability and additional fees.

Polycarbonate



Monolithic polycarbonate glazing offers 75% light transmission and is a stronger alternative to acrylic. This material is heavier in weight than structured polycarbonate but remains virtually unbreakable. **Please note that monolithic polycarbonate is subject to availability, additional fees, and may not be suitable for certain shelter models.**

Acrylic



Acrylic glazing offers 92% light transmission with UV protection and has a higher impact strength than glass. Acrylic's clarity, light weight, impact resistance, and weather resistance make it a popular choice for shelter roof applications. Brasco's standard acrylic glazing is available in clear, white, and bronze. Thickness depends on shelter model and location.

Aluminum



Perforated aluminum is an excellent option for areas prone to vandalism. The holes in perforated aluminum provide visibility for bus drivers and pedestrians to see into the shelter while providing protection from the elements. Depending on the shelter finish, the perforated aluminum can be powder coated to match the finish or another color can be selected for a two-toned appearance. Additional fees apply.