ROOF MATERIAL OPTIONS

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

Structured Polycarbonate

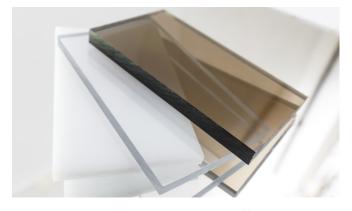






Structured polycarbonate glazing offers 85% light transmission and provides thermal insulation for colder regions. Structured polycarbonate is light in weight and virtually unbreakable, able to withstand greater impacts than glass and acrylic. Brasco's standard structured polycarbonate is available in clear, white, and bronze. Thickness depends on shelter model and location.

Monolithic Polycarbonate

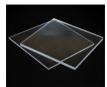


Monolithic polycarbonate glazing offers 75% light transmission and is a stronger alternative to acrylic. This material is heaver in weight than structured polycarbonate but remains virtually unbreakable. Please note that monolithic polycarbonate is subject to availability, additional fees, and may not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



Aluminum offers ultimate strength and coverage for shelter roof applications. Depending on the shelter model and roof type, either aluminum sheet or prefinished standing seam aluminum will be offered. Ideal for locations with high sun, high wind loads, or high snow loads. Available in a wide selection of powder coat paint and prefinished colors.