

SafetyGlas™ BR1 – Bullet-Resistant Acrylic (Level 1)



"Clearly Stronger, Clearly Safer"

Product Information

SafetyGlas BR1 uncoated cell cast acrylic sheet is a lightweight, crystal clear and easy to fabricate bullet resistant material. Astariglas®BR is rated level 1 for bullet resistance as per Underwriters Laboratory standard UL-752. This rating covers the most common small and medium firearms for both indoor and outdoor applications. Our product is specifically formulated to absorb and dissipate the impact energy of a projectile, making it an excellent choice for clear protective barriers in locations with risk of robbery or gun violence.

Benefits

Safety protection for daily activity in high risk environment

offers a cost effective option to bulletproof polycarbonate or laminated glass. It will absorb and resist the impact of level 1 firearms, the most common firearm on the streets.

Aesthetically pleasing protective barrier

Crystal clear clarity with the highest light transmission any glazing material has to offer. The shine effect on the clear polish-able edges creates a gorgeous frame-less look that can't be matched by bullet resistant polycarbonate or glass. Its attractiveness will sustain in both indoor and outdoor environment for a long time because of its ability to maintain its clarity and resistance to yellowing.

Lighter weight with the same protection

half the weight of glass laminates and slightly less weight than polycarbonate and yet offers the same protection.

Easy to fabricate, offer more design possibilities

easy to work with as they can be cut to any size and shape with standard tools.

SECURITY



BULLET-RESISTANT GLAZING MATERIAL LEVEL 1

BP10708

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