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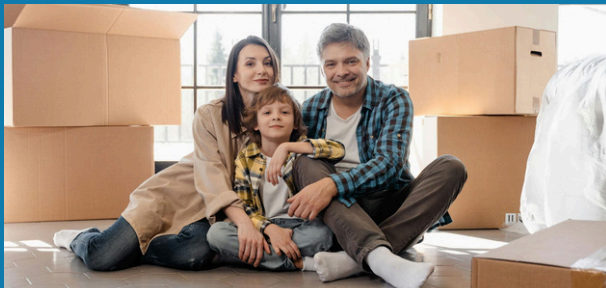


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BULLETPROOF GLASS UNDER 1 INCH: THE PERFECT FIT FOR MODERN FRAMES

By Kaylee V. Long

Ballistic glass can be hefty. Each layer in the glass provides a cushion for the bullet, slowing it down and preventing it from breaking through. These layers can make bullet-resistant glass thick and heavy, adding up to over three hundred pounds for the large pieces. Whether it's a bigger piece of glass or a higher protection level, ballistic glass can become a hunk of glass no toe wants to get under. Most bullet-resistant glass tends to be much thicker than one inch.

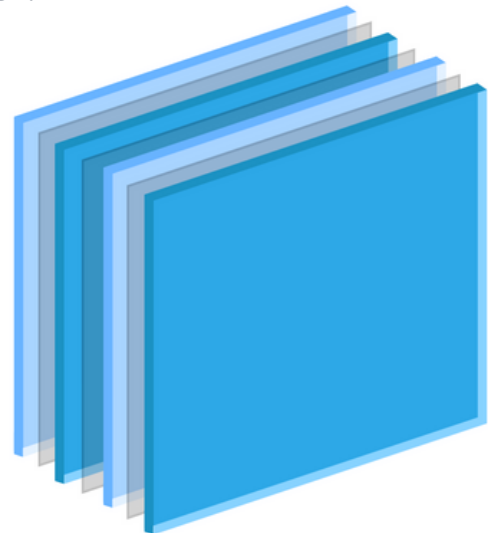
So how can we get ballistic glass under one inch?

Armittek has special layers in its glass that make it different from any other bulletproof glass company. This type of layering is not only thinner but tends to be far more resistant than the intended UL ballistic standard level.

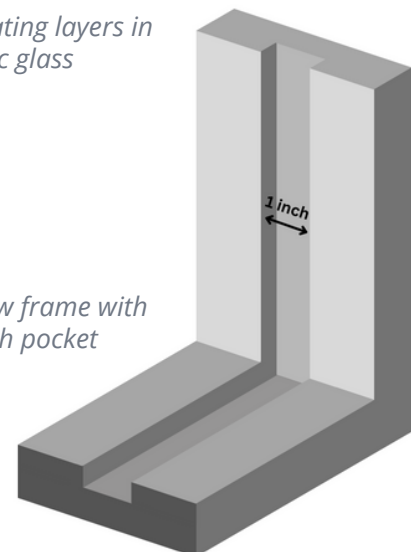
What does that mean for the customer?

One of the highest costs for ballistic glass is replacing the frames.

We have ballistic glass that is under one inch thick. This means that frames with a one-inch window pocket can retrofit the ballistic glass into an existing frame. That alone eliminates the cost of making new frames to fit the new ballistic glass.



Alternating layers in ballistic glass



Window frame with a 1-inch pocket

How would I know my frame can fit ballistic glass under an inch?

A window pocket is where the glass sits in the frame. There are various ways to determine its size. The first option is to remove the window entirely and measure the pocket. The second requires measuring the frames and glass to determine the thickness of the glass. You may have to remove part of the gasket to get an accurate measurement.

What types of frames does this apply to?

Most storefront frames will fit ballistic glass. Storefront frames are simple metal frames that hold windows together, typically in offices, schools, and retail stores.

Vinyl frames aren't strong enough to hold heavy ballistic glass. Most residential frames are vinyl, and the glass panes can be thin. If the client wants ballistic glass on their home, consider checking the material the frames are made of and how the window would be able to hold up a heavy, thicker glass in its frame.

Other frames may or may not be compatible with ballistic glass. Our sales representatives can help clients determine whether their frames are a good fit for retrofitting.



Storefront windows



Residential windows

What if my frames aren't compatible with retrofitting?

If necessary, we will provide reframing to make the ballistic glass work for your building. The ballistic glass market has expanded as needs have risen. This audience includes homes, churches, businesses, schools, and other buildings. If our client wants to have a higher-resistant glass that won't retrofit a window, we can work with them on pricing and getting the job done.

In conclusion

Ballistic glass has become the new product for architecture and buildings. We know that crime rates are high and that natural disasters are underway. Ballistic glass can protect us from many impacts and keep us secure inside. It's an additional bonus when the glass is not only thinner but can be retrofitted into many frames, reducing the additional costs for installation.

THE POWER OF PRIVACY: HOW WE KEEP YOU ANONYMOUS AND SECURE

Many clients often don't want the public to know they are securing their windows. Armittek is aware of keeping our client's information secure and never disclosing the names and locations of the places we do business with. Most projects are... ([Read more...](#))



BULLET RESISTANT GLASS: THE LATEST TREND IN HOME SECURITY FOR SAFETY-CONSCIOUS HOMEOWNERS



As the world becomes increasingly unpredictable, homeowners are taking extra precautions to protect their families and property. One of the most sought-after security measures is bullet resistant glass, which is now more affordable than ever... ([Read more...](#))

NATIONWIDE CARJACKINGS ON THE RISE: THIEVES ARE CONVICTED ACROSS THE COUNTRY

The increase of smash and grab carjackings are increasing across the entire country. Thieves are not only reaching inside the cars to steal valuables, but ID's as well. Car owners are fearing that regardless of locking their cars, their... ([Read more...](#))

