

# Certified **Test Data**

The C-Bond technology has been scientifically tested and verified by leading independent third party laboratories in accordance with government, law enforcement and industry standards including American National Standards Institute (ANSI), American Society for Testing and Materials (ASTM), General Services Administration (GSA), National Institute of Justice (NIJ), Consumer Product Safety Commission (CPSC) and Underwriters Laboratories (UL). The C-Bond technology is validated to provide UNPARALLELED protection against severe threats such as blast, hurricane and forced entry and is the only window film system product to pass National Institute of Justice Level I and IIA and Underwriters Laboratories 752 Ballistic Resistance Testing.

## GLASS STRENGTH

Tested at **Rice University**, a world-renowned leader in nanotechnology research in Houston, Texas, in accordance with the American Society for Testing and Materials (ASTM C-1499) and documented to dramatically increase the mechanical properties of strength and flexibility in glass material.

## SAFETY AND SECURITY GLAZING

Tested at **Stork Laboratories**, a leading independent research laboratory in Woburn, MA, in accordance with Consumer Product & Safety Commission (CPSC 1201.4 Impact Test) and American National Standards Institute (ANSI Z97.1) and validated to provide safety and security.

## FORCED ENTRY

Tested at **Underwriters Laboratories, LLC (UL)**, an independent certified research laboratory in Northbrook, IL, in accordance with Burglary Resistance Glazing Material - Indoor Use Material (UL 972) to protect against forced entry.

## HURRICANE

Tested at **Miami-Dade Hurricane Testing Center**, one of only two approved facilities for Hurricane testing in the United States, in accordance with American Society for Testing and Materials (ASTM E1886/1996 Large Missile Level C) and validated to increase safety and protection in the event of severe windstorms.

## BLAST

Tested at **ABS Consulting**, a leading independent research laboratory in San Antonio, Texas, in accordance with American Society for Testing and Materials (ASTM F1642-04) and U.S General Services Administration (GSA TS01-2003) and validated to protect against the effects of improvised explosive devices.

## BALLISTICS

Tested at **H.P. White Laboratories**, a leading independent research laboratory in Gaithersburg, Maryland, in accordance with National Institute of Justice (NIJ-STD-0108.01 Level I and IIA) and Underwriters Laboratories (UL 752) and validated to protect against certain acts of random gunfire.

**C-Bond is the ONLY patented nanotechnology product that is scientifically tested and commercially proven to significantly increase the strength, safety, protection and performance levels of glass and window film products.**

Test reports are available online at [www.cbondsystems.com/test-data](http://www.cbondsystems.com/test-data).