

Smash Resistant Product Sheet

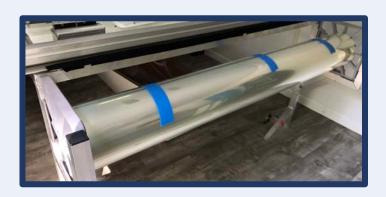
Presented By:



The KleanTek Corp.Safe Building | Safer Occupants

TECHNICAL DATA

PROTECTION LEVEL	Exigent Protection
THICKNESS (1 layer)	13 mil
NUMBER PLIES	2
BREAK STRENGTH	440 psi
TENSILE STRENGTH	32,500psi
PEEL STRENGTH	6psi
TOTAL SOLAR ENERGY REJECTION	20%
IR REJECTION	59%
UV REJECTION	99%



CERTIFICATIONS & STANDARDS

ANSI Z97.1 – Bldg Glaze Materials

CPSC 16 CFR – Architectural Glazing

UL/ULC 752- Bullet Resistant 3rd Party

GSA EXPLOSIVE TEST: GSA TS01-2003

BMAG Level 1- Blast Mitigation

PRODUCT DESCRIPTION

Safe Haven Defense SW440 Smash Resistant laminate film offers protection for glass breakage due to forced entry such as burglaries, hurricanes, and blast. **SW440 incorporates an extraordinary capability in protection by hindering entry into your property. Keeping valuables and loved ones safe.**

USES/APPLICATION

Safe Haven Defense SW440 laminate is applied onsite, to the **INTERIOR** of existing windows in commercial, municipal and residential buildings. Unlike traditional smash resistant glass, NO special modifications or retrofitting to existing structure is needed. Because our laminate can be applied over **existing glass as thin as ¼ inch**, customers achieve the end goal of hardening their structure at a significant cost savings to traditional SR glass.

* existing window must be inspected to be structurally sound. Window must be free from debris and thoroughly cleaned prior to application.

Visit WWW.SAFEHAVENDEFENSE.COM to watch demos of 1 Directional Bullet Resistance