



## PRODUCT DATA SHEET

### SCHOOLDEFENDER® 7/16" C2.0 FE

PART#: DEF-050-C20FE-T-MFG  
PRODUCT LINE: GLAZING

#### DESCRIPTION

SchoolDefender C2.0 FE provides Class 2.0 forced-entry resistance, delivering a higher protection level within a glazing profile engineered to fit standard commercial framing without redesign.

Designed for both retrofit and new construction, it offers a straightforward, cost-efficient path to stronger building security while minimizing installation disruption and maintaining broad architectural compatibility.

#### OPTIONS

- Insulated Glass Unit versions
- Tints
- Bird-Friendly
- Low-E
- Low Iron

(Contact for more options)

#### RATINGS

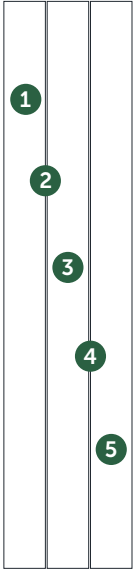
- FORCED ENTRY RATING
  - ASTM F1233-08 Standard Test for Security Glazing Materials
  - Class Achieved: 2.0 Body Passage

#### COMPLIANCE

- ASTM - C1036: Standard Specifications for Flat Glass
- ASTM - C1349: Standard Specification for Architectural Flat Glass Clad Polycarbonate
- ANSI - Z97.1: Safety Materials Used in Buildings

THREAT SIDE

SECURE SIDE



1. Glass
2. Proprietary Interlayer
3. Polycarbonate
4. Proprietary Interlayer
5. Glass

#### PROPERTIES & SPECIFICATIONS

Protection	ASTM F1233-08 - Class 2.0
Nominal Thickness	7/16" +/- 1./16"
Weight	4.55 lbs/sq. ft.
Size	Minimum: 9" x 15" Maximum: 72" x 130"