#### **PRODUCT ADVANTAGES**













Meets California State Fire Marshal (SFM) 12-7A: Materials and Construction Methods for Exterior Wildfire Exposure. This standard evaluates the ability of an exterior wall assembly to resist fire penetration from an exterior fire exposure.

- ► Incorporates technologically advanced SuperLite® I-XL heat reflective specialty tempered glazing by SAFTI FIRST® as the ideal solution clear fence solution for homes or developments built near or in wildland-urban interface (WUI) areas and designated fire zones.
- ➤ SuperLite® I-XL's ability to compartmentalize flames and provide partial radiant heat protection by reflecting the heat back to the fire source helps in preventing the spread of fire and gaining valuable time for evacuation and firefighting. This is compared to wood fences that are combustible and metal fences that cannot compartmentalize flames or offer any radiant heat protection.
- Clear glazing that provides unobstructed views and a solid, continuous barrier against wildlife compared to wood fences that offer no views or metal fences that offer partial views and barriers that can be easily breached by small wildlife.
- Meets the highest human impact safety requirements of CPSC Cat. II.
- ► Maximum individual panel size is 5,760 in.² (96 in. length or width).
- Durable and maintenance-free glazing.
- ▶ Lifetime manufacturer's warranty.
- USA-manufactured for fast delivery and competitive pricing.

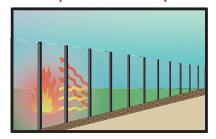
### **INTERTEK TESTED AND CERTIFIED**



SAFTI FENCE by SAFTI *FIRST*<sup>®</sup> is listed and labeled by Intertek, a nationally recognized testing laboratory approved by OSHA.

#### **FIRE PROTECTIVE**

Compartmentalizes smoke and flames Provides partial radiant heat protection.



### **SPECIFICATIONS**

Thickness: 1/4 in. (6 mm)

**Max. Individual Panel Size:** 96 in. w x 96 in. h (5,760 in.²)

**Weight:** 3.0 lbs./sq.ft. (15 kg/m²)

Fire Rating: 45-60 minutes

**Impact Safety Rating:** 

CPSC 16 CFR 1201 Cat. I and II

## **APPROVALS**

CA SFM 12-7A, UL 9, UL 10B, UL 10C, NFPA 80, NFPA 252, NFPA 257, ASTM E152, ASTM E163, ASTM E2074, ASTM E2010-01, CPSC 16 CFR 1201 Cat. II., ANSI Z97.1



Made in the USA

## **SAFTI FENCE INSTALLATIONS**





Examples of SAFTI FENCE installations in housing developments in Southern California. Installed by Greenfield Fence, Inc.

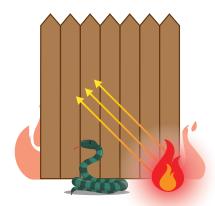
### **FENCE COMPARISON**

## **SAFTI FENCE** BY SAFTI FIRST®



**COMPARTMENTALIZES FLAMES** PARTIAL RADIANT HEAT PROTECTION **CLEAR VIEWS WILDLIFE BARRIER** 

### **WOODEN FENCE**



**COMBUSTIBLE** NO RADIANT HEAT PROTECTION **NO VIEWS WILDLIFE BARRIER** 

# **METAL FENCE**



DOES NOT COMPARTMENTALIZE FLAMES NO RADIANT HEAT PROTECTION **PARTIAL VIEWS BREACHED BY WILDLIFE** 

The information provided herein is for reference only and is subject to change without notice. Please visit www.safti.com for the most up to date information.