

# STI BREAK GLASS STOPPER®



STI-6100

STI-4130

**NOTE:** Glass is clear — only appears dark for photo purposes.

## PRODUCT OVERVIEW

Accepted by many fire marshals, these versions of the world famous STI Stopper® II are designed for areas where a "break glass" cover is specified, such as unsupervised areas. Each device consists of a red polycarbonate cover, mounting frame, a pane of single-strength clear glass (easily replaced when broken), a glass-breaking bar, screws and anchors for installation. Gaskets are also available to improve weather resistance.

## HOW IT WORKS

Three models are available for fire, the smaller STI-6100, the larger STI-4100 and the STI-4130 for surface mount; the STI-4130 is the SUB-900-R conduit spacer and the STI-4100, the spacer will add two inches of depth and accommodate up to ¾" conduit. A fourth "generic" model (STI-6700) is available to cover devices other than manual pull stations. The same size as the STI-6100, it includes a wall mount hanging clip for keys, etc. This model for non-fire applications simply says, "BREAK GLASS."

## KEY FEATURES

### General Information

- Fire alarm remains clearly visible and accessible.
- Aesthetically appealing.
- Fast, easy installation.
- Accepted by many fire marshals. Obtain local fire marshal approval prior to installation.
- Three year guarantee against breakage of polycarbonate in normal use.

### Design

- Glass replacement is simple. Suggestion: Order extra panes with each unit, for immediate replacement.

### Construction

- Housing is molded of tough polycarbonate material.

### Installation

- Typical working properties of polycarbonate are -40° to 250°F (-40° to 121°C).

### Options

- Gaskets available to improve weather resistance.

# STI Break Glass Stopper®

## Dimensions and Technical Information

### MODELS AVAILABLE

<b>STI-4100</b>	Break Glass Stopper - large
<b>STI-4130</b>	Kit containing both STI-4100 and SUB-900-R
<b>STI-6100</b>	Break Glass Stopper - small
<b>STI-6700</b>	Break Glass Stopper Keys Under Glass
<b>KIT-08</b>	Replacement Break Glass Tool
<b>KIT-09</b>	Replacement Glass for STI-6100
<b>KIT-10</b>	Replacement Glass for STI-4100
<b>KIT-67</b>	Replacement Glass for STI-6700 - Reads "Break Glass"
<b>KIT-900-R</b>	2" Conduit Spacer (red) for STI-4100
<b>KIT-6702</b>	Tamperproof Screw Kit
<b>STI-1280</b>	Backplate for STI-4100
<b>STI-3002</b>	Weather Gasket - large*
<b>STI-3003</b>	Conduit Gasket 1/2"
<b>STI-6501</b>	Weather Gasket - small*

\*Gaskets may need to be trimmed prior to installation.

### ACCESSORIES

Several accessories are available for the Break Glass Stopper. They include a polycarbonate mounting backplate (recommended for all installations with irregular mounting surfaces), additional spacer for stations with greater depth or exposed conduit and tamperproof screws (STI-4100 only).

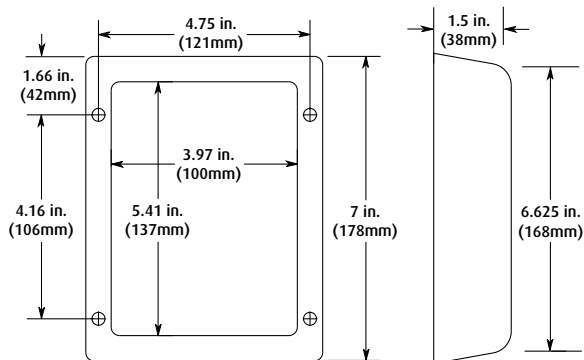
### NOTE

Local fire marshal approval should be obtained prior to installation.

### WARRANTY

Three year guarantee against breakage of polycarbonate in normal use.

#### STI-6100 and STI-6700

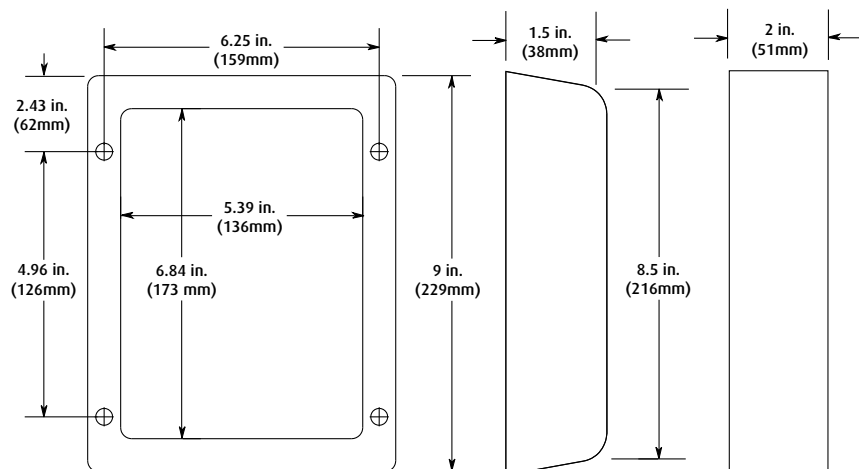


BACK VIEW

SIDE VIEW

#### STI-4100

#### SUB-900-R



BACK VIEW

SIDE VIEW



**Safety Technology  
International**

2306 Airport Road  
Waterford, Michigan  
48327, USA

Tel: 248-673-9898  
Fax: 248-673-1246  
Toll-free: 800-888-4784  
info@sti-usa.com  
www.sti-usa.com

Taylor House  
34 Sherwood Road  
Bromsgrove, Worcestershire  
B60 3DR, England

Tel: +44 (0)1527 520 999  
Fax: +44 (0)1527 501 999  
info@sti-emea.com  
www.sti-emea.com