STI UNIVERSAL STOPPER®



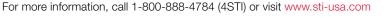


PRODUCT OVERVIEW

These indoor/outdoor low profile or dome polycarbonate covers protect devices such as dual action pull stations, keypads for entry systems, intercom stations, emergency buttons, electrical light switches, duplex plugs, etc., without restricting legitimate operation. The versatile cover offers excellent protection against physical damage (both accidental and intentional), dust and grime as well as severe environments inside and out.

Cover options: Dome or Low Profile, with or without horn, flush mount, surface mount or waterproof back box models. Maximum protrusion is 4 inches deep. Cover has the same footprint as the Mini Stopper[®] but accommodates most dual action pull stations.







KEY FEATURES

General Information

- Protects against vandalism, accidental damage, dust and grime and severe environments inside and outside.
- Protects pull stations, keypads, intercom stations, emergency buttons, electrical light switches or duplex plugs.
- · ADA Compliant.

PUL

IN CASE OF

FIRE

LIFT HERE

LIFT HERE

Shown with

waterproof

back box

 Three year guarantee against breakage of polycarbonate in normal use (one year on electro mechanical and electronic components).

Design

- Top and bottom of waterproof back box are threaded for 3/4" NPT rigid conduit.
- \cdot Sized to fit most pull stations.
- \cdot High strength continuous hinge.

Construction

- · Cover is molded from thick, tough polycarbonate material.
- · UV-stabilized to keep cover clear.

Installation

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

Electronics

- Dome models have optional relay output with 12-24 VDC power input.
- Dome models available with or without 105 dB horn.

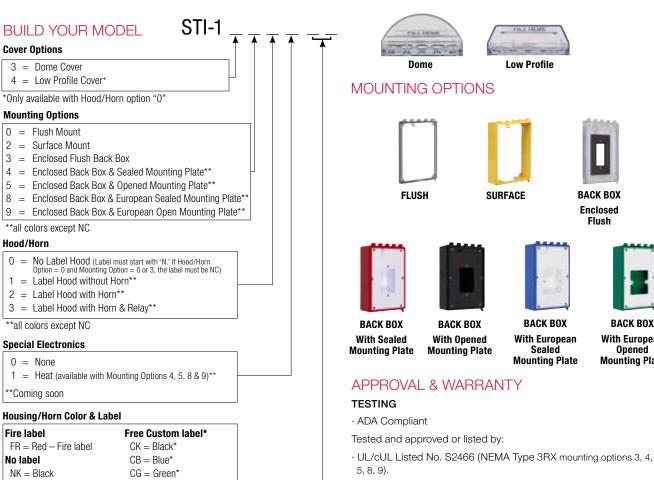
Options

- Cover available in low profile or dome shape.
- Flush frame, surface frame or waterproof back box (with sealed or open internal mounting plate), enclosed flush back box.
- Locking tab (not for use with fire pull stations).
- Dome models available with red, green, blue, yellow, white or black label hood/horn housing with custom or no label.
- · Available for red units "In Case of Fire..." label.



STI Universal Stopper[®]

Dimensions and Technical Information



· IP56 (cover 3, mounting options 4, 5, 8, 9).

COVER OPTIONS - SIDE VIEW

WARRANTY

Three year guarantee against breakage of polycarbonate in normal use (one year on electro mechanical and electronic components).

IMPORTANT NOTICE

When used on fire systems, Universal Stopper is intended for areas where the incidence of false fire alarms from manual pull stations is high or has proven to be a serious problem. Any disadvantage of the device is more than balanced when one considers the consequences of false fire alarms, especially if fire service personnel and equipment are responding to a false fire alarm when they are needed for a real fire somewhere else. Add to this the disruption to the facility when false alarms occur. If you have, or may have, a problem with false fire alarms or physical/weather damage to your fire alarm activation devices, the Universal Stopper could prove invaluable.



Breakaway Seal (qty. 5)

Universal Stopper Backplate

Wiring harness for remote power

1 1/2" (37mm) Spacer

Horn Assembly



NB = Blue

NC = Clear NG = Green

NR = Red

NW = White

NY = Yellow

STI-1314

STI-1331

STI-6602*

SUB-319

SUB-320

SUB-65

OPTIONS AVAILABLE

Safety Technology International, Inc.

 $CR = Red^*$

CW = White*

CY = Yellow*

*must provide custom

label wording (2 lines,

40 characters per line including spaces)

Wiring harness for remote power (for STI-1X4XX and STI-1X5XX)

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

Unit 49G Pipers Road Park Farm Industrial Estate Redditch. Worcestershire B98 OHU England

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

BACK BOX

Enclosed

Flush

BACK BOX

With European

Opened **Mounting Plate**