

**ACCESSORIES FOR STEEL BOXES
BOX FIRESTOP PRODUCTS**

Applications

- RACO® WALL-GUARD firestop products are used in applications where electrical boxes are positioned back to back or less than 24" apart in wall cavities
- The 1999 UL Fire Resistance Directory (Orange Book) mandates that "metallic boxes located on opposite sides of walls or partitions shall be separated by a minimum horizontal distance of 24 inches. This separation distance between metallic boxes may be reduced when Wall Opening Protective Materials (CLIV) are installed with the metallic boxes"



903



904



905

**Internal/Insert Pad
Product Features**

- Using predetermined cut lines, pads can be cut and inserted on the inside of any 3" x 2", 4" x 2" or 4" x 4" steel electrical box
- When exposed to fire, RACO® WALL-GUARD inserts expand, forming a "char" that will seal off the opening and prevent the spread of flames
- Limit the temperature rise on the unexposed surfaces
- Easy to install using provided self adhesive strip
- Highly intumescent
- Non-conductive
- Dielectric breakdown voltage 22V/mil (ASTMD149)

External Pad Product Features

- RACO® WALL-GUARD putty pads are applied to the outside of any steel or nonmetallic electrical outlet or switch box
- Soft, pliable material is easy to work with and conforms to contour of any shape box
- Help reduce sound transmission through walls

ORDERING INFORMATION - DIMENSIONS

- Only one pad is required for a 1 or 2 hour fire rating
- No additional putty is needed to plug the end of each electrical tube or conduit at its connection to box

Compliance



WALL-GUARD FIRESTOP BOX - INTERNAL/INSERT PADS					
CATALOG NUMBER	DESCRIPTION	PAD SIZE	FULL PAD VOLUME CU. IN.	STD. PKG.	UPC BAR CODE
903	Each pad - for (1) 4" box, (2) 4" x 2" boxes or (2) 3" x 2" boxes	4" x 4"	3.5	20	
904	Each pad - for 3" x 2" switch box only	3" x 2"	1.8	20	

WALL-GUARD FIRESTOP BOX - EXTERNAL PAD				
CATALOG NUMBER	DESCRIPTION	PAD SIZE	STD. PKG.	UPC BAR CODE
905	Soft pliable, putty-pad	7" x 6"	20	

