



# Firestopping fluted deck assemblies made EASY! Intumescent Sleeve

- **Easily installed - no attachments to Floor or Wall**
- **No measurement of materials**
- **Conforms to contours of pipes**



**Available in 2 sizes: 234 fits 2", 3" & 4"  
68 fits 6" & 8"**

**Firestop Aquatherm PVC, cc-PVC, CPVC, FRPP, PP, ABS and other plastic pipes\* and rigid nonmetallic conduit installations**

**\*Please refer to UL Listings**

### **Ideal for:**

- **All plastic pipe penetrating through fluted metal decks**
- **For plastic pipes on angles going through a wall**
- **For pre-cast hollow core applications**
- **For through wall penetrations. No need for collars on both sides of wall.**



Scan for more info

# Intumescent Sleeve

## Firestop Device

Description	Qty.
For 2", 3" & 4" Pipe	6
For 6" & 8" Pipe	1



### FEATURES

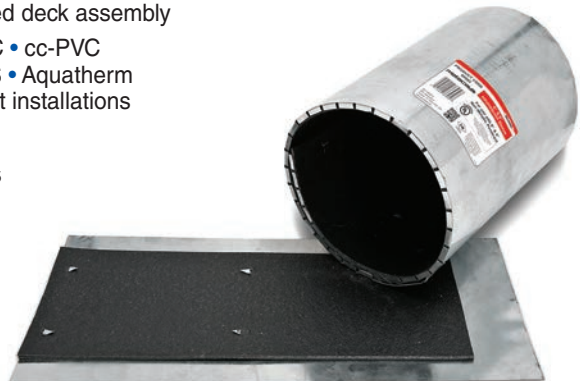
- No steel bolts or fasteners
- Can be retrofitted
- Flexible



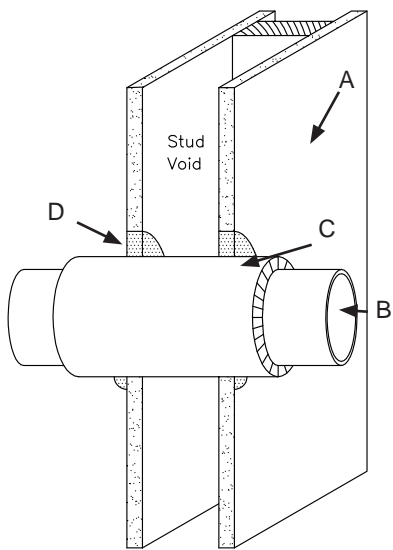
**Application** • Firestop through penetrations with a single sleeve • Ideal for combustible pipes penetrating a concrete fluted deck assembly

**Recommended for** • PVC • cc-PVC  
 • CPVC • FRPP • PP • ABS • Aquatherm  
 • Rigid non-metallic conduit installations

US Patent No. 6,207,085



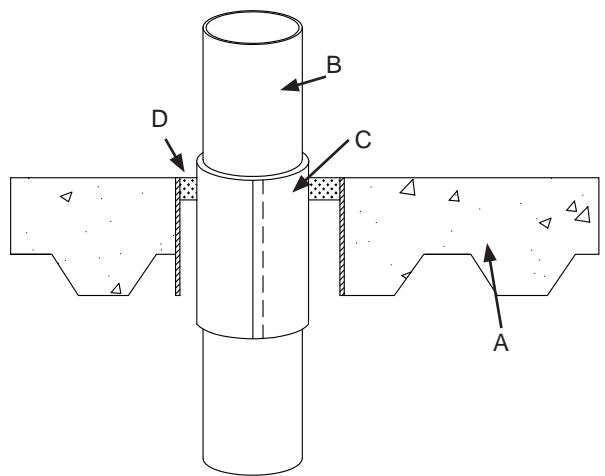
Description			
2" 3" & 4" Sleeve	Trade Size	2.0 in. (5.08 cm) - 4.0 in. (10.16 cm)	
	Outer Diameter	2.375 in. (6.03 cm) - 4.5 in. (11.4 cm)	
6" & 8" Sleeve	Trade Size	6.0 in. (15.24 cm) - 8.0 in. (20.32 cm)	
	Outer Diameter	6.625 in. (16.8 cm) - 8.625 in. (21.9 cm)	



- A. One or 2 layer gypsum wall-board assembly
- B. Max 8 in (203mm) PVC, CPVC, or rigid non-metallic pipe
- C. Sleeve secured with electrical tape, duct tape, fiberglass tape, hose clamps, pop rivets or tie wires
- D. Sealant at a min. 5/8" (16 mm) depth

1. Using the Installation Chart, select proper size.
2. Determine the number of Sleeves required for application.
3. Determine method of fastening to be used (electrical, duct, fiberglass tape, pop rivets, hose clamps or tie wires).
4. For installation, wrap the sleeve around pipe above or below floor with intumescent side facing pipe, allowing bare metal end to overlap.
5. Secure the sleeve around pipe with either electrical tape, duct tape, fiberglass tape, pop rivets, hose clamps or tie wires.
6. Push the sleeve through opening/ assembly so it is even with floor and/or ceiling or centered in wall. Consult UL design for specific installation.
7. Fill annular space with the depth of sealant required.

Plastic pipe through Gypsum Wall Assembly - 1 or 2 hour (UL W-L-2185)



- A. Concrete floor capable of 2 hr rating
- B. Max 8 in (203mm) PVC, CPVC, or 6 in. RNC
- C. Sleeve secured with fiberglass tape, hose clamps or pop rivets
- D. Sealant at a min. 1/2" (13 mm) depth

Plastic pipe through Concrete Floor Assembly - 2 hour (UL F-A-2217)