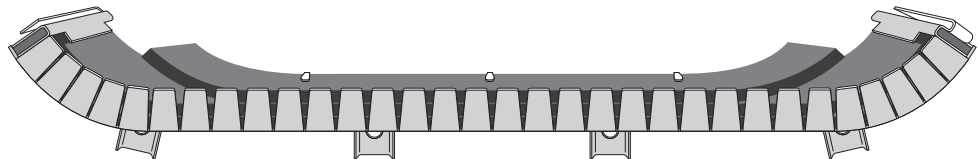
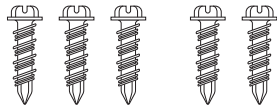


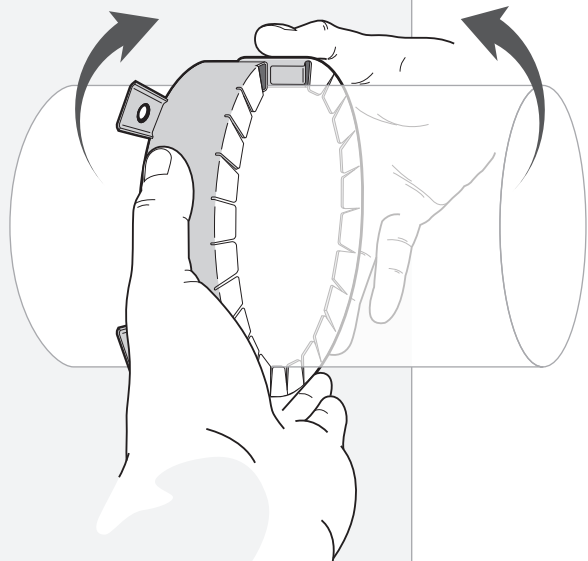
INSTALLATION INSTRUCTIONS

concrete screw×3~5 (Need to purchase separately)



01

Clean the plastic pipe.
Wrap the fire collar around plastic pipe, to form a circle.



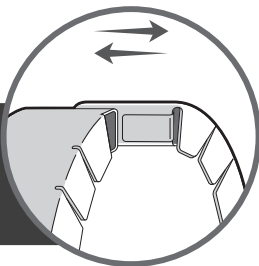
02

Insert Tab into Slot
on the other end.



Cautions:

Tab A insert into Slot B.
Tab B insert into Slot A.

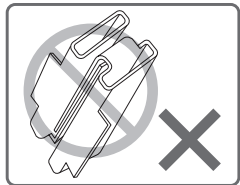
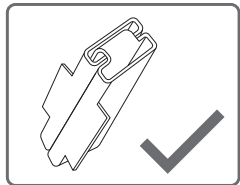
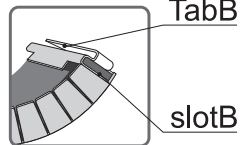
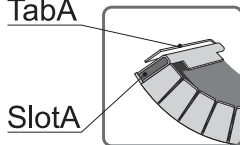


TabA

TabB

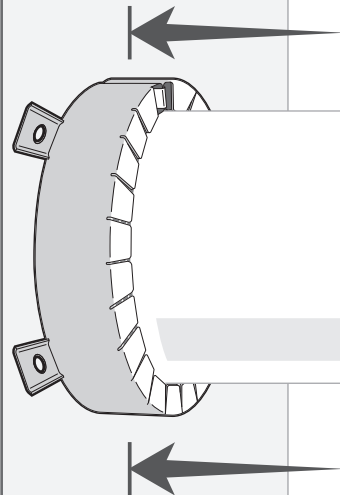
SlotA

slotB



03

Push fire collar to
mounting surface.

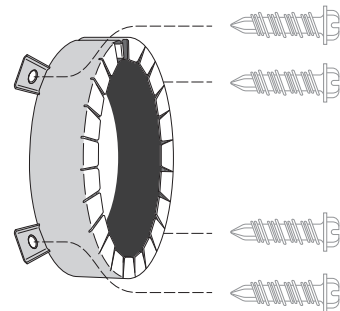


04

Fix collar onto base
material by metal anchor,
suggest to use
Tapcon 1/4" x 1 1/4"
concrete screw.



OR



Fire Collar

Product Description

- The fire collar is designed for various pipes penetrating firestop system.
- The core is special formulated intumescent material, the shell is powder coated steel.
- Up to 3hours fire rating

Technical Data

- Working temperature -40℃-60℃
- Storage: Keep in dry place
- Expansion begins about 170℃

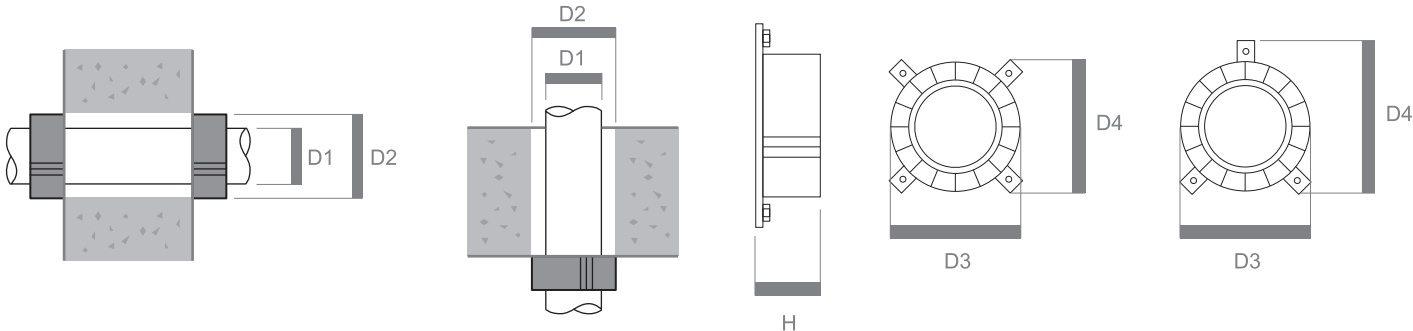
System Advantages

- High Expansion rate core
- Simple system, easy installation
- Low installation cost

Application and base material

- Suitable for PVC, CPVC, ABS, FRPP foam core pipe
- Suitable for light weight or normal weight concrete, concrete block, hollow core precast concrete.

Fire Collar Dimensions



Fire Collar Dimensions

Size	Pipe Dia. D1	Max Opening D2	Collar Dia. D3	Install Dia. D4	Collar Height H
1.5inch	1.5"	2.375" (61mm)	3.071" (78mm)	4.4" (112mm)	1.575" (40mm)
2inch	2.0"	2.875" (73mm)	3.622" (92mm)	4.8" (122mm)	1.575" (40mm)
3inch	3.0"	4" (102mm)	5" (127mm)	7.4" (187mm)	1.575" (40mm)
4inch	4.0"	5" (127mm)	6.181" (157mm)	8.0" (203mm)	1.575" (40mm)