

**Pass-Through Radiation Shield Now Available for DuraTech Canada & DuraTech Premium**

A common question with sloped ceilings is how to treat the penetration for chimneys installed on factory-built fireplaces, and in multi-story applications. Factory firestop components and attic insulation shields (attic radiation shields) are designed to be installed on a flat, framed surface. However, when it's necessary to install in a non-flat or sloped ceiling, the time and expertise required to build a suitable extended box and frame can be cost prohibitive. Often, installers take short-cuts that can compromise firestop and vapor barrier requirements with little thought given to providing appropriate clearance between the insulation and the chimney.

**DURAVENT HAS A SOLUTION!**

Picture a box that looks just like a cathedral ceiling support with the key difference being that the insulated chimney can pass through it.

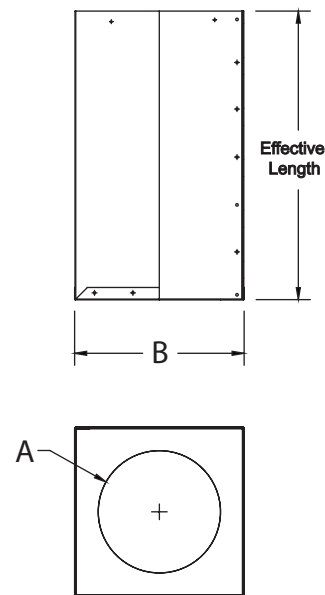
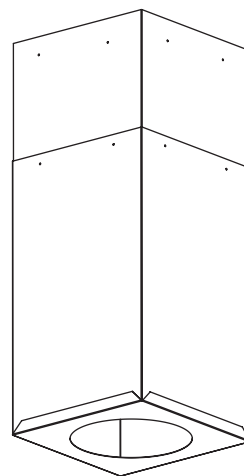
- Box fastens to a standard framed opening at the ceiling.
- Opening on the bottom of the box acts as a firestop.
- Vapor barrier can be attached to all four sides of the box using approved tape or sealant.
- Top end of the box poking up into the attic can serve as an attic insulation shield. Box includes square-to-round collar for this purpose.
- Box will be insulated using mineral wool insulation (rock wool).
- Includes standard extension. Effective shield height can be adjusted from a minimum 24" up to 46" tall.



This example shows spray-foam insulation in direct contact with the chimney which is a serious potential fire hazard!

| Diameter (A) (in) | DuraTech Canada (DTC) Order Number | B x B Box Dimensions (in) |
|-------------------|------------------------------------|---------------------------|
| 8 ¼               | 6DTC-SRSE                          | 12 x 12                   |
| 9 ¼               | 7DTC-SRSE                          | 13 x 13                   |
| 10 ¼              | 8DTC-SRSE                          | 14 x 14                   |

| Diameter (A) (in) | DuraTech Premium (DTP) Order Number | B x B Box Dimensions (in) |
|-------------------|-------------------------------------|---------------------------|
| 10 ¾              | 6DTP-SRSE                           | 14 x 14                   |
| 11 ¾              | 7DTP-SRSE                           | 15 x 15                   |
| 12 ¾              | 8DTP-SRSE                           | 16 x 16                   |



For current pricing and availability, please call customer service at (800) 835-4429.

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