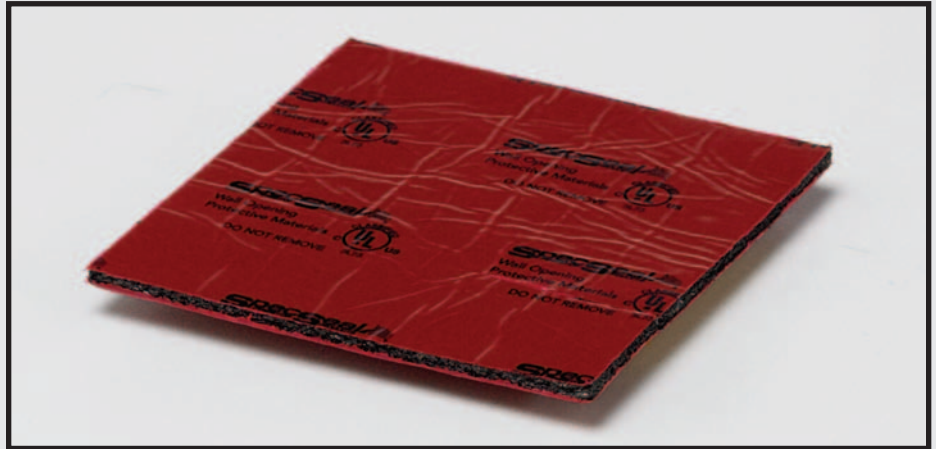
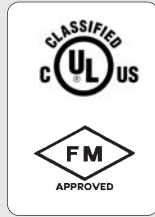




# Firestop Pads



## Features

- SpecSeal® Power Shield electrical box inserts are used to protect an electrical box and maintain fire-resistance ratings of wall assemblies when the horizontal separation between metallic boxes on opposite sides of the wall is less than 24".
- The intumescent insert is designed to install inside the box, directly against the back wall.
- SpecSeal® Power Shield expands a minimum of 24 times its original size, when exposed to high temperatures or flames, to quickly seal off the passage of fire and smoke.
- Simple to install. SpecSeal® Power Shields are sized to fit typical outlet boxes and feature an adhesive strip on the back of the pad to ensure adhesion to the back of the electrical box. Installs quickly with no mess/residue.
- The low profile design maximizes the area inside the electrical box.
- Water resistant - no soluble or hygroscopic ingredients.
- Firestop pads available pre-installed in Ruff-In assemblies.

Properties	Electrical Box Inserts
Color:	Red
Weight:	EP44 - 0.08 lbs. (0.036 kg) EP45 - 0.10 lbs. (0.045 kg)
Volume:	EP44 - 1.75 cu in. (28.8 cu cm.) EP45 - 2.50 cu in. (41.0 cu cm.)
Expansion Begins:	350°F (177°C)
Expansion Range:	350°F to >1000°F (177°C - 537°C)
Volume Expansion:	16 to 24X (free expansion)
In Service Temperature:	<130°F (54°C)
Oven Aging:	No Change (60°C)*
Humidity Exposure:	No Change (60°C, 98% R.H.)*
Shelf Life:	No Limit
STC Rating:	64

\* Evaluation of physical properties and total expansion.

UPC/Part Number	Catalog Number	Description	Box Qty.
782051 49195	EP44	3 <sup>3</sup> / <sub>4</sub> " x 3 <sup>3</sup> / <sub>4</sub> " x 1 <sup>1</sup> / <sub>8</sub> " for 4" Square Box	20
782051 49196	EP45	4 <sup>1</sup> / <sub>2</sub> " x 4 <sup>1</sup> / <sub>2</sub> " x 1 <sup>1</sup> / <sub>8</sub> " for 4 <sup>11</sup> / <sub>16</sub> " Square Box	20

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## Advantage Flyer • Fasteners

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