



# MANTEL SHIELD INSTALLATION INSTRUCTIONS

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The normal clearance for single-wall stovepipe to a combustible mantel is 18". The normal clearance from an unlisted stove or insert to a combustible mantel is 36". The mantel shield allows you to reduce clearances to 9" for stovepipe and 18" for a stove or insert per NFPA 211 standard and the International Residential Code.

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### Kit Contains:

- 1 Mantel Shield
- 4 #10 1½" Phillips Screws
- 4 Ceramic Spacers

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### Tools Needed:

- Drill
- ⅛" Drill Bit
- Phillips Screwdriver
- Tin Snips or Offset Shears

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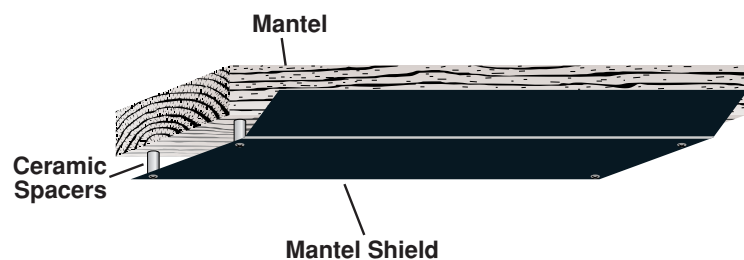
### Installation Tips:

1. Make certain that the Mantel Shield extends to the far rear of the mantel so the entire mantel is protected.
2. To alter the face pitch, carefully bend the Mantel Shield.
3. The Mantel Shield can be cut to length if desired. If cutting, it will be necessary to drill new screw holes in the Shield.

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### Instructions:

1. Place the Mantel Shield under the mantel making sure the entire mantel is protected and mark on the mantel where your first screw hole should be drilled.
2. Using a ⅛" drill bit, drill the first hole. Insert a screw through the Mantel Shield and a ceramic spacer, and into the hole. Tighten the screw.
3. Then use another hole in the Mantel Shield as a pilot to drill a second hole in the mantel. Fasten with a screw and spacer. Continue drilling holes and fastening screws one at a time.
4. Tighten all screws.



# **MANTEL SHIELD HARDWARE**