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# Application

The CRD-60X is a UL 555C classified damper with an attached insulation skirt designed to limit the radiant heat transfer through an opening in the ceiling membrane of a fire-resistance rated floor/ceiling assembly of three hours or less.

### Construction

	Standard	Optional
Frame Material	Galvanized steel*	-
Blade Material	Ceramic blanket	-
Blade Insulation	Non-asbestos UL classified	-
Fusible Link	165°F (74°C)	212°F (100°C)
* in gauges required by UL listing R13446		

## **Size Limitations**

	Minimum Size	Maximum Size
Inches	6 x 4	24 x 24
mm	152 x 101	610 x 6010

#### **Options**

- Ceramic fiber thermal blanket
- Mineral wool thermal blanket

# **Document Links**



INSTALLATION







<u>CATALOG</u>



See complete marking on

product. UL 555C Classification R13446

Model CRD-60X meets the requirements for ceiling radiation dampers established by:

- National Fire Protection Association NFPA Standards 90A and 101
- International Building Codes (IBC)
- CSFM California State Fire Marshal Fire Damper Listing (#3226-0981:0111)

**Damper With Insulation Skirt** 



Width and Height furnished approximately 1/4 in. (6mm) undersize.

ASSIF.

CRD-60X Curtain Type Ceiling Radiation

CRD-60X, R9, March 2024 Greenheck Fan Corporation reserves the right to make product changes without notice.



SELECTION GUIDE

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