

SUBMITTAL DATA

CEILING RADIATION DAMPER BOOT

The CEILING RADIATION DAMPER BOOT includes both a custom fitted register boot in either elbow, straight or end configurations with a UL555C APPROVED Ceiling Radiation **Damper**. All CRD Boots are fitted with both a sheet rock and an edge flange to assure proper fit and an all metal interface thru the sheetrock opening.



Technical Specifications

Ceiling Radiation Damper

- UL 555C rated CRD
- Static type
- Blades in air-stream
- Standard 165° fusible link (212° link available)
- Butterfly (standard) or Single Blade available. (Butterfly shown)

Register Boot

- Elbow, Straight or End configurations
- Various gauges (30-26GA) depending on size
- 6" extension for fire damper mounting and superior airflow
- Standard 1" EDGE flange all around register boot opening
- Standard 1/2" SHEETROCK flange all around register opening to provide a clean, all metal face around the sheetrock cutout opening. Other sheetrock flange sizes available (1") upon request.

Part Number Designations

RB30**XYYZ**FS**E** RB20**XYYZ**FS**E** Elbow Boot Straight Boot RB10XYYZFSE End/Torpedo Boot

Where: \mathbf{X} and \mathbf{YY} are register dimensions (i.e.: 4x12)

Z is round diameter
E is throat extension (i.e.: 6= 6", 4=4"). Standard is 6"
Example: RB306106FS6: 6x10x6 CRD Elbow Boot w/6" Ext

PROJECT:	COMPANY:	DATE :
LOCATION:	SUBMITTED BY:	