

CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION
OFFICE OF THE STATE FIRE MARSHAL
FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM



LISTING SERVICE

LISTING No. 3226-0245:0123
CATEGORY: 3226 -- CEILING DAMPERS

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LISTEE: RUSKIN3900 Dr. Greaves Road, Kansas City, MO 64030
Contact: Josiah Wiley (816) 761-7476 Fax (816) 966-1654
Email: jwiley@ruskin.com

DESIGN: Models CFD7, CFD7-T and CFDR7-T. Refer to listee's data sheet and UL Fire Resistance Directory for additional detailed product description and operational considerations.

<u>Model</u>	<u>Min. in.</u>		<u>Max. in.</u>	
	Length	Width	Length	Width
CFD7	5	4	16-1/2	12
CFD7-T Double Blade	5	4	18	18
CFD7-T Single Blade	5	4	18	9
	<u>Min. Dia. in.</u>		<u>Max. Dia. in.</u>	
CFDR7-T	4		8	

INSTALLATION: In accordance with listee's printed installation instructions, applicable codes & ordinances, and in a manner acceptable to the authority having jurisdiction.

MARKING: Listee's name, type identification, and UL label.

APPROVAL: CFD7 - For use in Floor-Ceiling Designs G548, L501, L502, L503, L506, L507, L508, L512, L513, L514, L515, L516, L517, L519, L522, L523, L524, L533, L537, L545, L581, L583.

CFD7-T Double Blade - For use in Floor-Ceiling Designs L586 and P548.

CFD7-T Single Blade - For use in Floor-Ceiling Designs L586 and P548.

CFDR7-T - For use in Floor-Ceiling Designs L586 and P548.

NOTE: Leakage rating not evaluated. Refer to CSFM Listing Category 3240 for leakage rated dampers.

Formerly:3225-0245:0118 and 3225-0245:0119

6-29-11fm



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other

Date Issued: **July 01, 2019**

Listing Expires **June 30, 2020**

Authorized By: **DAVID CASTILLO, Program Coordinator**
Fire Engineering Division