



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

**LISTING SERVICE**

<b>LISTING No.:</b>	3235-0245:0128																				
<b>CATEGORY:</b>	3235 - COMBINATION FIRE/SMOKE DAMPERS																				
<b>LISTEE:</b>	RUSKIN 3900 Dr. Greaves Road, Kansas City, MO, 64030 Contact: Wood, Park 816-965-4249 Email: pwood@ruskin.com																				
<b>DESIGN:</b>	<p>Models FSDR25, *FSDR25SS and *FSDR60 with or without suffix M or BAL round combination fire/smoke dampers. Refer to listee's data sheet and UL Fire Resistance Directory for additional detailed product description and operational considerations.</p> <table border="1"><thead><tr><th>Model In.</th><th>Hour Min.    Max.</th><th>Leakage Class</th><th>Position</th><th>Diameter,</th></tr></thead><tbody><tr><td>FSDR25 350</td><td>1-1/2 H,V</td><td>I-</td><td>6</td><td>24</td></tr><tr><td>FSDR25SS 250</td><td>1-1/2 H,V</td><td>I-</td><td>6</td><td>24</td></tr><tr><td>FSDR60 350</td><td>1-1/2 H,V</td><td>I-</td><td>6</td><td>24</td></tr></tbody></table> <p>Refer to listee's data sheet and UL Fire Resistance Directory for detailed product description and operational considerations.</p>	Model In.	Hour Min.    Max.	Leakage Class	Position	Diameter,	FSDR25 350	1-1/2 H,V	I-	6	24	FSDR25SS 250	1-1/2 H,V	I-	6	24	FSDR60 350	1-1/2 H,V	I-	6	24
Model In.	Hour Min.    Max.	Leakage Class	Position	Diameter,																	
FSDR25 350	1-1/2 H,V	I-	6	24																	
FSDR25SS 250	1-1/2 H,V	I-	6	24																	
FSDR60 350	1-1/2 H,V	I-	6	24																	
<b>RATING:</b>																					
<b>INSTALLATION:</b>	In accordance with listee's printed installation instructions, applicable codes & ordinances, and in a manner acceptable to the authority having jurisdiction.																				
<b>MARKING:</b>	Listee's name, type identification, and UL label.																				



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**APPROVAL:**

Listed as a Combination Fire/Smoke Dampers. Suitable for vertical and horizontal installations. Refer to manufacturer's installation manual for details.

Formerly: 3225-0245:107 and 3230-0245:108

**NOTES:**

\*Rev 07-03-19 gt



This listing is based upon technical data submitted by the applicant. OSFM 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 suitable information sources.

**Date Issued: 09/18/2023**

**Listing Expires: 06/30/2024**

Authorized By: **David Castillo**, Program Coordinator  
Fire Engineering & Investigations Division