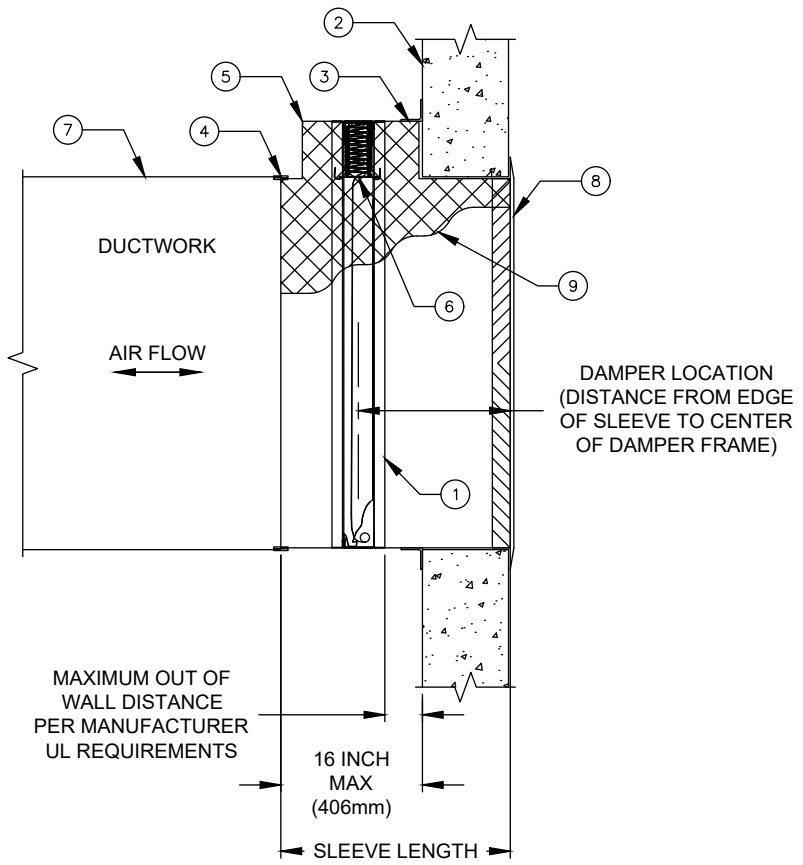


REVISION	SYM
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- ITEM:
- 1. UL CLASSIFIED FIRE DAMPER - DYNAMIC OR STATIC
 - 1.1. 1-1/2 HR. LABEL - FOR FIRE SEPARATIONS LESS THAN 3 HOURS.
 - 2. FIRE SEPARATION
 - 3. RETAINING ANGLE
 - 4. BREAKAWAY JOINT
 - 5. SLEEVE B2 TYPE (DUCT GAUGE MIN. SMACNA/NFPA 90A SEPC.)
 - 6. UL LISTED HEAT RESPONSIVE DEVICE (UL LISTED FUSIBLE LINK)
 - 7. DUCTWORK
 - 8. GRILLE (BY OTHERS)
 - 9. THERMAL BLANKET

- NOTE:
- 1. DAMPERS SHALL BE CONSTRUCTED, TESTED, LABELED AND INSTALLED IN ACCORDANCE WITH UL 555, NFPA 80, NFPA 90A, NFPA 101 AND DAMPER MANUFACTURER'S INSTALLATION INSTRUCTIONS.
 - 2. RATED BARRIER SHALL MEET THE REQUIREMENTS OF INTERNATIONAL BUILDING CODE (IBC) AND COMPLY WITH LOCAL CODE REQUIREMENTS.
 - 2.1. DAMPERS SHALL BE RATED FOR VERTICAL OR HORIZONTAL MOUNTING AS REQUIRED AND SHOWN ON PROJECT PLANS.
 - 3. DAMPER OPENING (EXPANSION GAPS) SHALL BE PER DAMPER MANUFACTURER'S UL APPROVED INSTALLATION INSTRUCTIONS.
 - 4. MAXIMUM DAMPER OPENING MAY NOT EXCEED THE DAMPER MANUFACTURER'S MAXIMUM UL LISTED SIZE.
 - 5. SLEEVE GAUGE, TERMINATIONS AND RETAINING ANGLES SHALL BE AS REQUIRED AND COMPLY WITH UL AND SMACNA REQUIREMENTS.
 - 6. CLOSURE DEVICE SHALL BE A UL LISTED FUSIBLE LINK AND COMPLY WITH THE REQUIREMENTS OF NFPA 80 AND THE INTERNATIONAL BUILDING CODE (IBC).
 - 7. DAMPER SLEEVE AND THERMAL BLANKET TO BE FACTORY FURNISHED, COMPLETE.
 - 8. BASIS OF DESIGN SHALL BE GREENHECK ODFD-150 1-1/2 HOUR, DYNAMIC RATED STEEL CURTAIN STYLE OUT OF WALL FIRE DAMPER.

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PAINT	PART NO.	MAT'L	GAUGE	DESCRIPTION		
<div></div> <div><i>GREENHECK</i></div> <div>TITLE</div> <div>ODFD—150, VERT, TYPE B2, GRILLE,INSTALL</div>				DRAWN BY	ECO	
				DATE	ENG. REF.	
				10/29/2025	-----	
				SUPERSEDES	-----	
				SCALE	-----	
				1/8	-----	
				CAD DRAWING NO.	B	
				100562664		