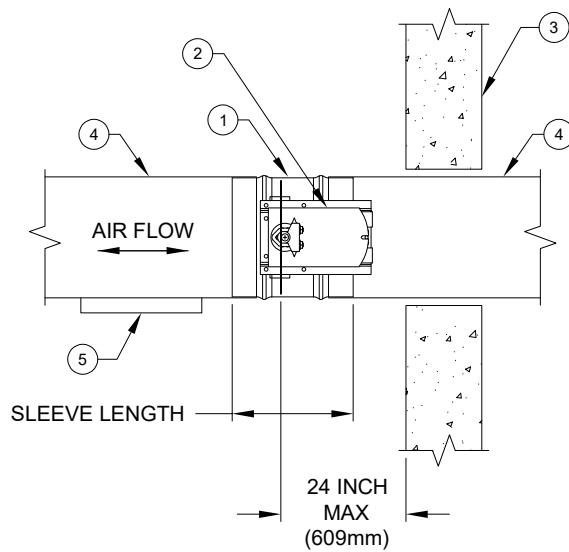


REVISION	SYM
MARKETING NOTE UPDATES <5> , COPYRIGHT NOTE	1



ITEM:


1. UL CLASSIFIED LEAKAGE RATED SMOKE DAMPER
2. UL QUALIFIED DAMPER/ACTUATOR ASSEMBLY (ELECTRIC)
3. SMOKE BARRIER
4. DUCKWORK
5. ACCESS DOOR

NOTE:

1. DAMPERS SHALL BE CONSTRUCTED, TESTED, LABELED AND INSTALLED IN ACCORDANCE WITH UL555S, NFPA 90A, NFPA 92, NFPA 101, NFPA 105 AND DAMPER MANUFACTURER'S INSTALLATION INSTRUCTIONS.
2. DAMPER RATING 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. MAXIMUM DAMPER OPENING MAY NOT EXCEED THE DAMPER MANUFACTURER'S MAXIMUM UL LISTED SIZE.
4. ACCESS DOORS SHALL BE PROVIDED FOR INSPECTION, TESTING AND MAINTENANCE TO COMPLY WITH NFPA 80.
5. BASIS OF DESIGN SHALL BE GREENHECK SMDR-501 ROUND STEEL SMOKE DAMPER. ALTERNATE MODEL: SSSMDR-501
6. SMDR-501 MAY BE MOUNTED EITHER HORIZONTALLY OR VERTICALLY. BLADE AXIS MUST REMAIN WITHIN 30 DEGREES OF HORIZONTAL.

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PART	PART NO.	MAT'L	GAUGE	DESCRIPTION
				DRAWN BY BERNETT
				DATE 05/23/2025
				SUPERSEDES ---
				SCALE 1/8
				CAD DRAWING NO. 100564251
SMDR-501, INSTALL DETAIL				B