

JOB NAME _____
 ARCHITECT _____
 ENGINEER _____
 CONTRACTOR _____
 LOCATION _____

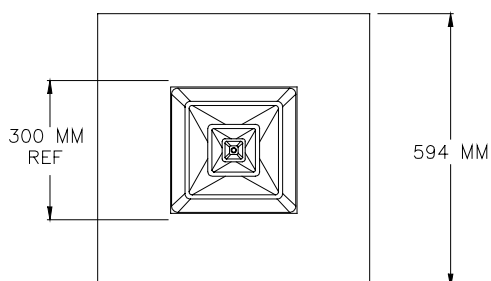
SUBMITTAL SHEET
 Form Number DS1405.1 Effective Date 1/01
 Replaces DS1405



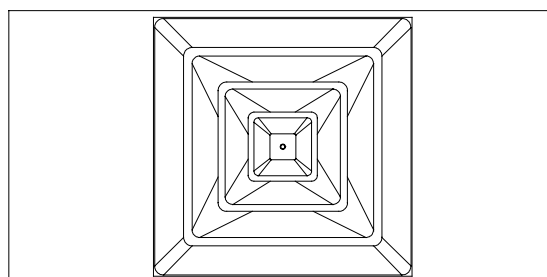
SERIES M1400 / M51400

FRAMES 12 & 23

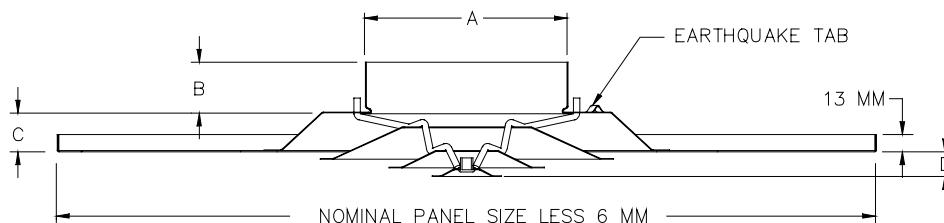
SQUARE DIFFUSER WITH OVERSIZED PANELS FOR METRIC GRIDS



FACE VIEW - FRAME 12
600 x 600



FACE VIEW - FRAME 23
1200 x 600



TYPICAL CROSS SECTION NTS

NOMINAL NECK SIZE	A	M1400 FRAME23 300x300 PANEL			M1400 FRAME 12 600x600 PANEL		
		B	C	D	B	C	D
6	149	38	29	10	38	29	10
8	200	38	29	10	38	29	10

NOMINAL NECK SIZE	A	M1400 / *M51400 FRAME 23 600x600 PANEL			M1400 FRAME 23 1200x600 PANEL		
		*B	C	D	B	C	D
6	149	*25	29	10	25	60	24
8	200	*25	29	10	25	60	24
10	251	38	60	24	38	60	24
12	302	38	60	24	38	60	24
14	352	38	60	24	38	60	24
15	378	38	60	24	38	60	24

NOTES :

1. M1400 & PANEL CONSTRUCTION IS STEEL.
2. M51400 & PANEL CONSTRUCTION IS ALUMINUM.
3. PANEL DESIGN IS FOR LAY-IN APPLICATIONS.
4. ALL MODELS COME WITH (2) EARTHQUAKE TABS.
5. STANDARD FINISH IS 44 WHITE.

*M51400 FRAME 23 (SZ 6 & 8) 'B' DIMENSION EQUALS 38

ACCESSORIES :

- DAMPERS ARE TO BE ORDERED SEPARATELY.

**DIMENSIONS ARE SHOWN AS
 MILLIMETERS**