

ALSHARQA



ACCESS DOOR

AIR OUTLETS
TECHNICAL CATALOGUE





ACCESS DOORS

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ACCESS DOOR INTRODUCTION



Access doors/panels used in GI air ducts to access the fire dampers ,VCDs, air filters etc... for servicing are manufactured to standardized and customized needs.

ACCESS DOOR

CONSTRUCTION

Frame and door panels: 22 gauge galvanized steel sheet.

Insulation of door panels: 25 mm thick, 24 or 48 Kg/m³ density fiber glass as

standard. Other insulation specifications are optional.

DESCRIPTION

1-Frame and door panels are fabricated from 22 gauge galvanized steel sheet.

2-Door frame is provided with single cam lock for air tight door closure.

3-Door panel is internally insulated with 25 mm thick, 24 or 48 Kg/m³ density fiber glass for thermal and acoustic insulation.

4-Frame is provided with 3 mm thick neoprene gasket all around to avoid air leakage.

5-Access doors offer quick easy installation where duct access required.

6-Applicable in air condition plant rooms plenums, air handing units and near fire damper.

7-Structure is designed to withstand high pressure differences.





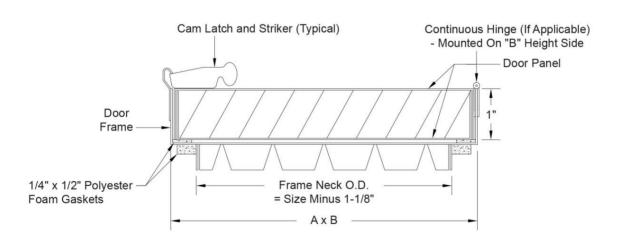
ACCESS DOOR



DUCT ACCESS DOOR

STANDARD SIZES

SIZE	Dim A Width	Dim B Height	Frame Neck O.D.	No. of cams
6x6	6	6	4 - 7/8" x 4 - 7/8"	1
8x8	8	8	6 – 7/8" x 6 -7/8"	1
10x10	10	10	8 – 7/8" x 8 -7/8"	1
12x12	12	42	10 – 7/8" x 10 -7/8"	1
14x14	14	14	12 – 7/8" x 12 -7/8"	1
16x16	16	16	14 – 7/8" x 14 -7/8"	2
18x18	18	18	16 – 7/8" x 16 -7/8"	2
20x20	20	20	18 – 7/8" x 18 -7/8"	2
24x24	24	24	22 – 7/8" x 22 -7/8"	2



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ACCESS	DOOR
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