ACUDOR

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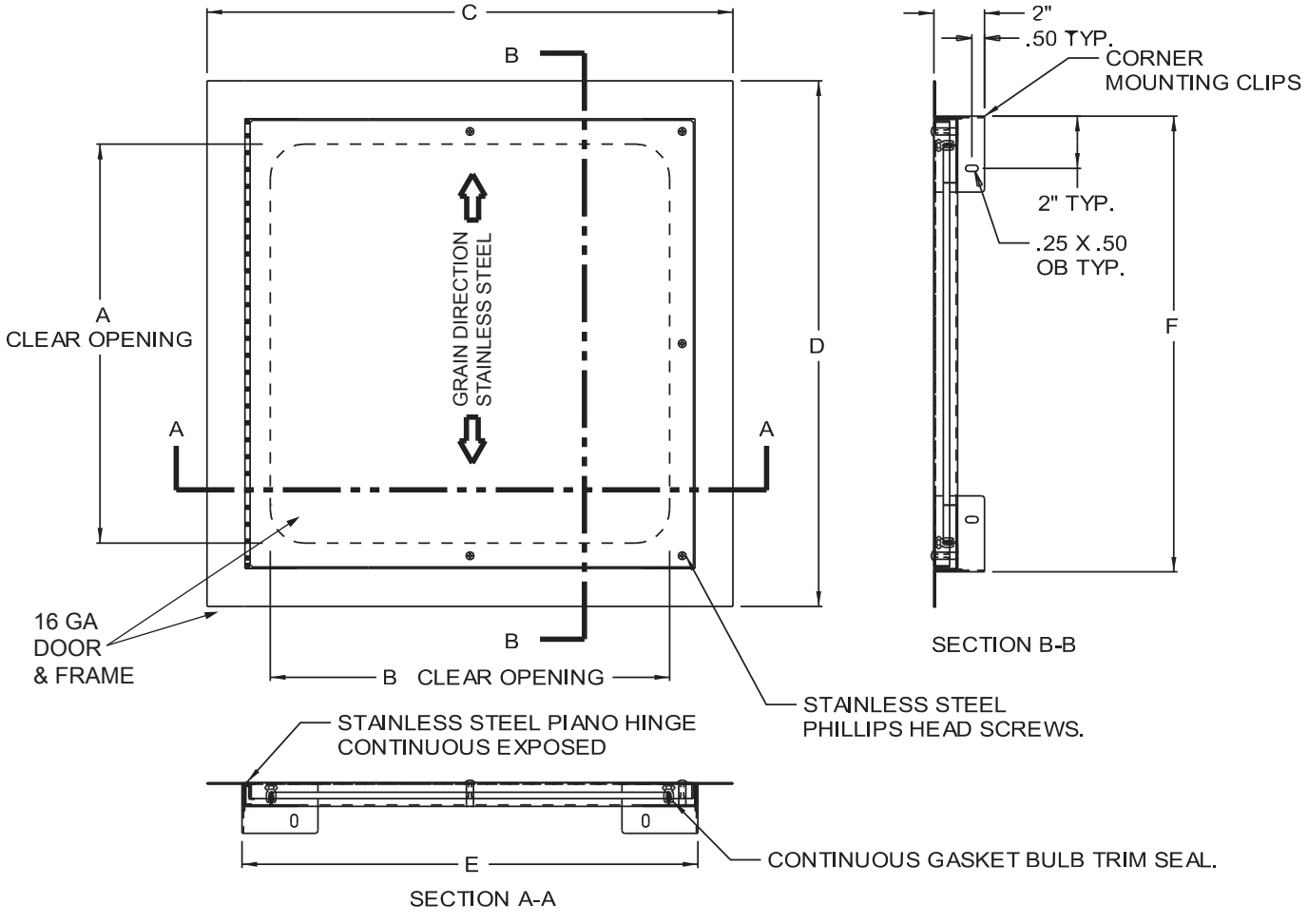
ADWT

AIRTIGHT / WATERTIGHT

QTY.	NOMINAL SIZE	A	B	C	D	E	F	SCREWS
	12 x 12 (305 x 305)	9.65 (245)	9.65 (245)	14.75 (375)	14.75 (375)	12.00 (305)	12.00 (305)	2
	14 x 14 (355 x 355)	11.65 (296)	11.65 (296)	16.75 (425)	16.75 (425)	14.00 (355)	14.00 (355)	2
	18 x 18 (457 x 457)	15.65 (397)	15.65 (397)	20.75 (527)	20.75 (527)	18.00 (457)	18.00 (457)	2
	24 x 24 (610 x 610)	21.65 (550)	21.65 (550)	26.75 (679)	26.75 (679)	24.00 (610)	24.00 (610)	2
	24 x 36 (610 x 914)	33.65 (855)	21.65 (550)	26.75 (679)	38.75 (984)	24.00 (610)	36.00 (914)	3
	30 x 30 (762 x 762)	27.65 (702)	27.65 (702)	32.75 (832)	32.75 (832)	30.00 (762)	30.00 (762)	5
	30 x 48 (762 x 1219)	45.65 (1159)	27.65 (702)	32.75 (832)	50.75 (1289)	30.00 (762)	48.00 (1219)	5
	36 x 48 (914 x 1219)	45.65 (1159)	33.65 (855)	38.75 (984)	50.75 (1289)	36.00 (914)	48.00 (1219)	5



ASTM E283/E283M-19: *"Standard Test Method for Determining Rate of Air Leakage Through Exterior Windows, Curtain Walls, and Doors Under Specified Pressure Differences Across the Specimen"*, for Air Infiltration & Exfiltration at 300Pa (6.27 psf) with result of maximum leakage ≤ 0.1 L/s/m² (0.01 cfm/ft²)

ASTM E331-00(2016): *"Standard Test Method for Water Penetration of Exterior Windows, Skylights, Doors, and Curtain Walls by Uniform Static Air Pressure Difference"*, for Water Penetration resistance at 720Pa (15.04 psf) with result of no leakage.

THIS DOOR HAS BEEN TESTED AS FOLLOWS:
Air Infiltration: Leakage ≤ 0.01 cfm/sq foot at 6.27 psf – ASTM E 283/E283M-19
Water Penetration: No leakage at 15.04 psf – ASTM E 331-00(2016)

STANDARD FEATURES:
FRAME FULLY WELDED TO PREVENT LEAKAGE.
CONTINUOUS GASKET BULB TRIM SEAL.
STAINLESS STEEL PHILLIPS HEAD SCREWS

OPTIONS:

LOCK
☐ CYLINDER LOCK AND KEY

SCREW TYPE
☐ ALLEN HEAD SCREW
☐ SPANNER HEAD SCREW
☐ OTHER

MATERIAL
☐ STAINLESS STEEL
☐ OTHER

FINISH
☐ MILD STEEL
☐ OTHER

JOB NAME: APPROVED BY:

CUSTOMER: DATE:

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