



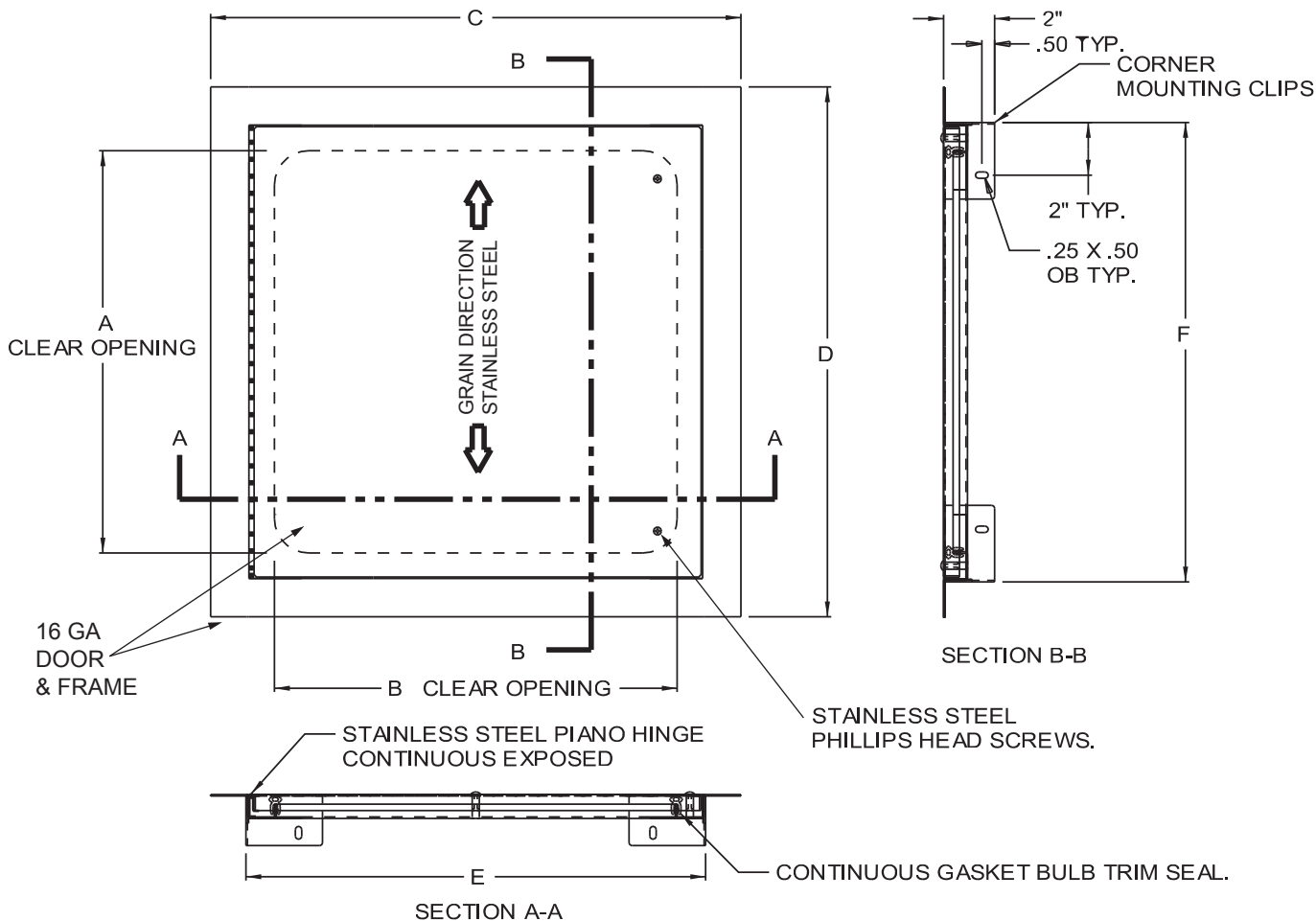
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ADWT - SS

AIRTIGHT / WATERTIGHT

QTY.	NOMINAL SIZE	A	B	C	D	E	F	SCREWS
	8 x 8 (203 x 203)	5.65 (144)	5.65 (144)	10.75 (273)	10.75 (273)	8.00 (203)	8.00 (203)	2
	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
	16 x 16 (406 x 406)	13.65 (347)	13.65 (347)	18.75 (476)	18.75 (476)	16.00 (406)	16.00 (406)	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



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, TYPE 304
☐ OTHER

FINISH
☒ #4 SATIN POLISH
☐ OTHER

JOB NAME:

CUSTOMER:

APPROVED BY:

DATE:



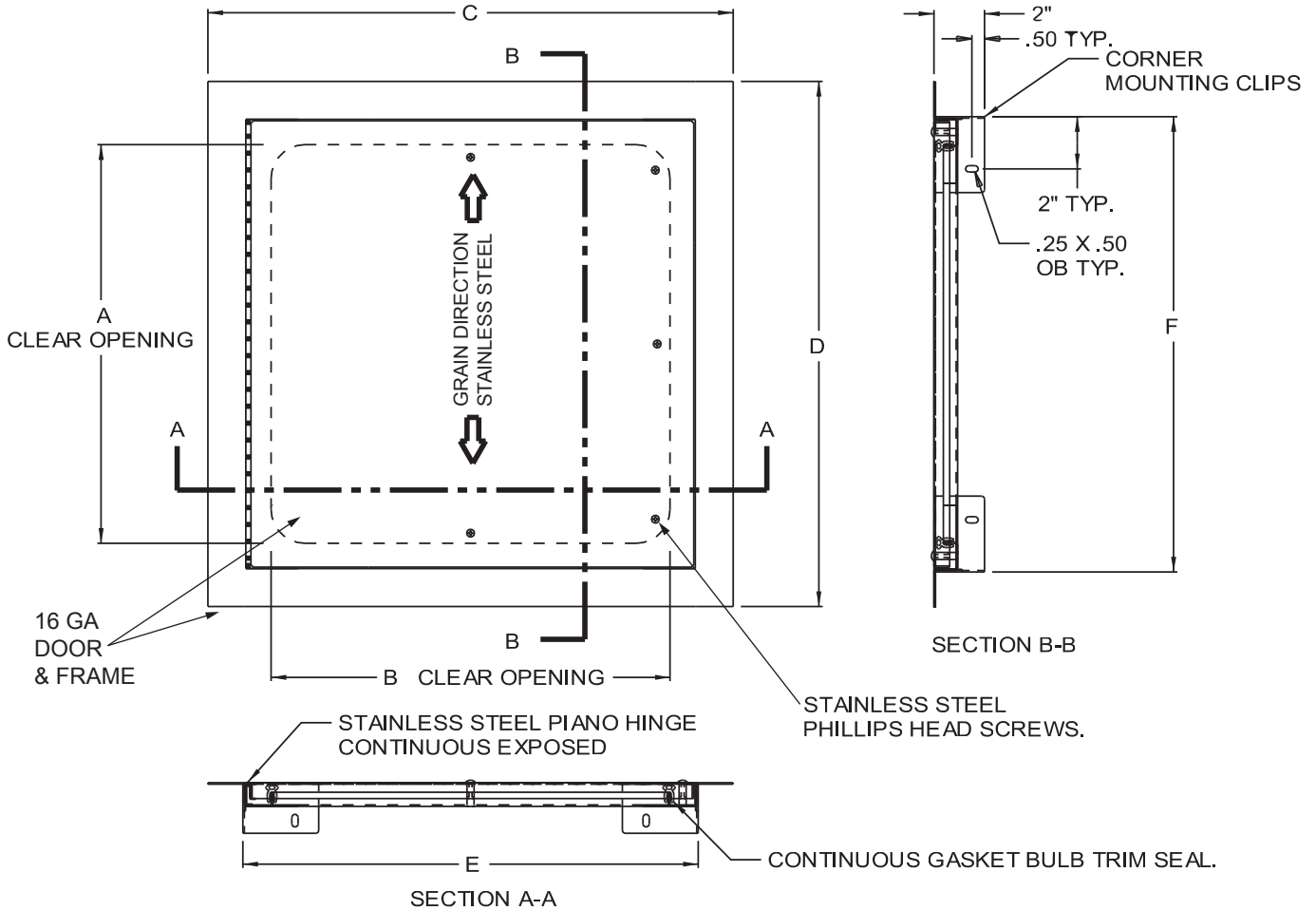
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ADWT - SS

AIRTIGHT / WATERTIGHT

QTY.	NOMINAL SIZE	A	B	C	D	E	F	SCREWS
	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 36 (914 x 914)	33.65 (855)	33.65 (855)	38.75 (984)	38.75 (984)	36.00 (914)	36.00 (914)	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, TYPE 304
☐ OTHER

FINISH
☒ #4 SATIN POLISH
☐ OTHER

JOB NAME:

APPROVED BY:

CUSTOMER:

DATE:

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