



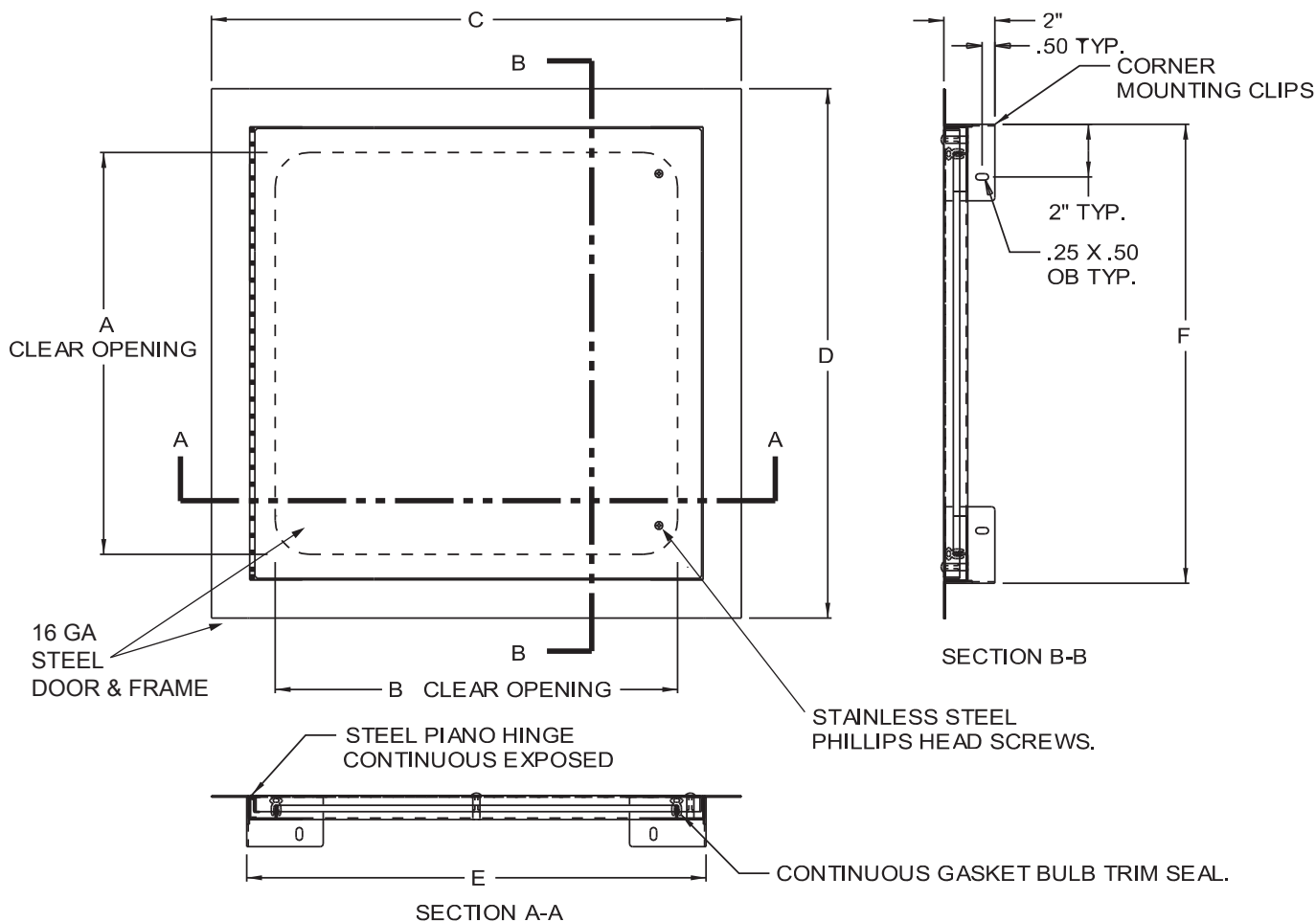
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ADWT - PC

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
BAKED WHITE PRIME COAT (ADDITIONAL
FINISH PAINT IS RECOMMENDED FOR
SUPERIOR CORROSION RESISTANCE).

OPTIONS:

☐ LOCK
☐ CYLINDER LOCK
AND KEY

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

MATERIAL
☒ COLD ROLLED STEEL

FINISH

*MEETS CALIFORNIA DEPT. OF PUBLIC HEALTH STANDARD CDPH 01350 FOR VOC EMISSION.

JOB NAME:

APPROVED BY:

CUSTOMER:

DATE:

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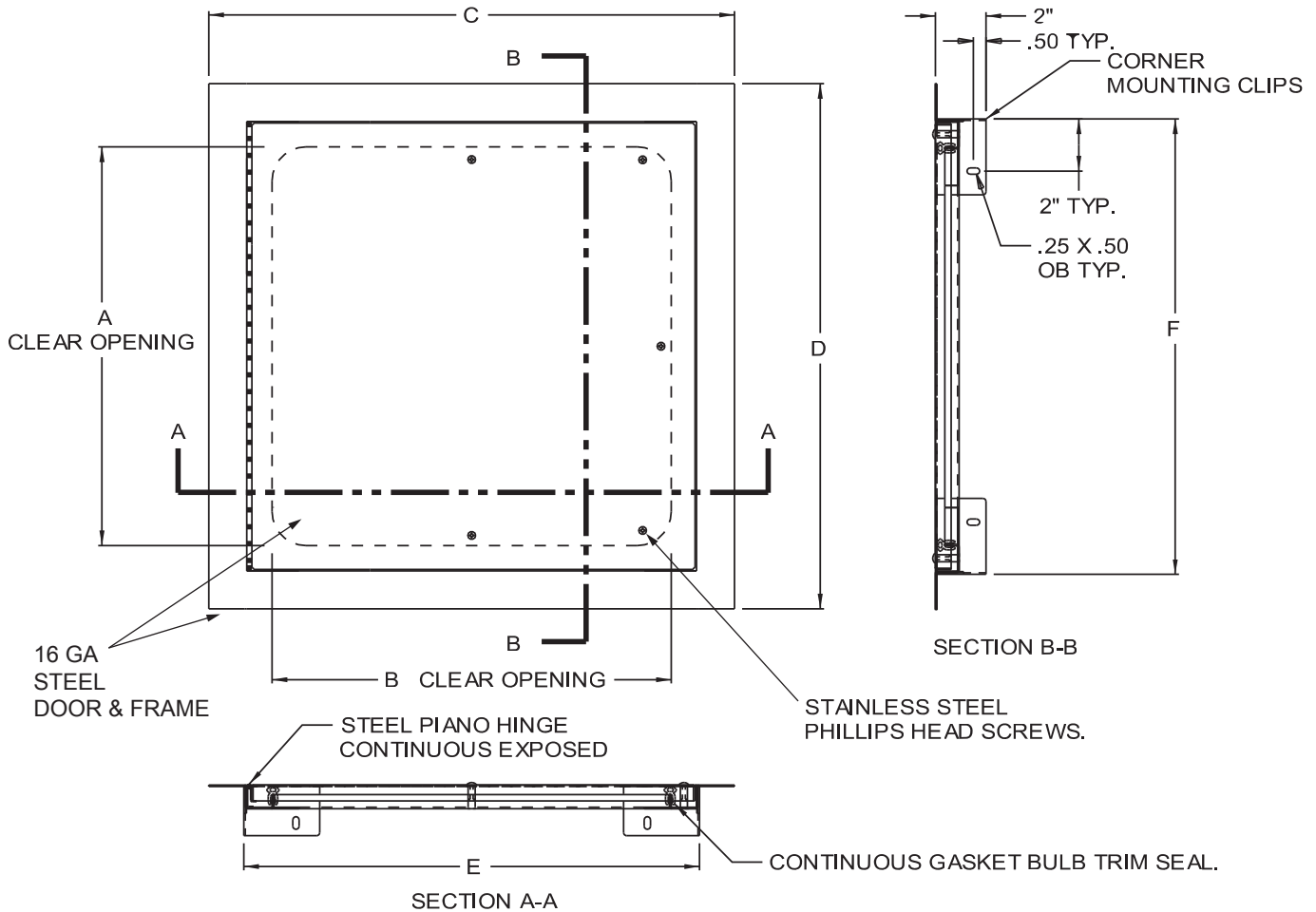
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AIRTIGHT / WATERTIGHT

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
BAKED WHITE PRIME COAT (ADDITIONAL FINISH PAINT IS RECOMMENDED FOR SUPERIOR CORROSION RESISTANCE).

OPTIONS:

☐ LOCK
☐ CYLINDER LOCK AND KEY

SCREW TYPE

☐ ALLEN HEAD SCREW
☐ SPANNER HEAD SCREW
☐ OTHER

MATERIAL

☒ COLD ROLLED STEEL

FINISH

*MEETS CALIFORNIA DEPT. OF PUBLIC HEALTH STANDARD CDPH 01350 FOR VOC EMISSION.

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