

MIAMI-DADE COUNTY

MIAMI DADE ACCEPTANCE NO: 21-1201.02 EXPIRATION DATE: 5/25/2027

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SHEET 1 OF 2

TEST CERTIFICATIONS:

TAS201-94 IMPACT TEST - CLASS IV TAS202-94 UNIFORM STATIC AIR PRESSURE TAS203-94 CYCLE WIND PRESSURE LOAD

PROJECT: ARCHITECT: CONTRACTOR: QTY: PART#: **BG3636** TITLE: **FACTORY** Roof Hatch, Personnel. 36x36, S Dr, Zinc Hdw, Galv, Red Oxide Pwd, Sngl Wall Curb REV NAME DATE SIZE DWG. NO

WEIGHT: 174.4 LBS

SPECIFICATIONS:

COVER:

14 GA GALV STEEL, STIFFENED TO WITHSTAND A LIVE LOAD OF 40PSF WITH A MAX DEFLECTION OF 1/150 OF THE SPAN.

- **LINER:** 22 GA GALV STEEL
- CURB: 14 GA GALV STEEL, CURB COUNTERFLASH WITH EZ TABS.
- 4 FINISH: RED OXIDE PWD
- $\langle \mathbf{5} \rangle$ insulation: 1" Polyiso R-6 (5.6 LTTR) in curb
 - 1" POLYSTYRENE R-4 (3.8 LTTR) IN COVER.
- (8) GASKET:

EXTRUDED EPDM RUBBER ADHESIVE BACKED GASKET SEAL CONTINUOUS AROUND COVER.

- SPRING:
- GAS SPRING WITH DAMPER FOR SMOOTH, CONTROLLED, COUNTERBALANCED LIFT ASSISTANCE.
- (8) HINGE: PINTLE HINGE WITH STAINLESS STEEL HINGE PINS.
- HOLD OPEN ARM:

ZINC PLATED STEEL AUTOMATIC HOLD OPEN ARM LOCKS COVER IN FULLY OPEN POSITION WITH RED GRIP HANDLE PULL RELEASE.

(10) LATCH:

ZINC PLATED STEEL SLAM LATCH, HOLDS COVERS CLOSED AGAINST WIND UPLIFT, INTERIOR AND EXTÉRIOR HANDLES WITH PADLOCK HASPS.

PULL HANDLE:

INTERIOR PULL DOWN HANDLE, SAFETY YELLOW POWDER COAT.

NOTES:

-WHEN INSTALLING ON A PITCHED ROOF UP TO 7:12, THE HINGE SIDE(LENGTH)MUST BE PARALLEL TO THE SLOPE.

- WIDTH X LENGTH DIMENSIONS ARE MEASURED INSIDE CURB TO INSIDE CURB. THE WIDTH IS HINGE TO LATCH AND LENGTH IS HINGED SIDE.

ROOF HATCH SIZE 36" (WIDTH) x 36" (LENGTH)

2

1/3/22

1/3/22

DWO

DRAWN

RELEASED DWO

