



В

7

9

8

SHEET 1 OF 2

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

### **TEST CERTIFICATIONS:**

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

PROJECT:	
PROJECT.	
ARCHITECT:	
CONTRACTOR:	
QTY:	
PART#:	BG4848
FACTORY	TITLE:
	Roof Hatch, Personnel,
SUPPLY.COM	48x48, S Dr, Zinc Hdw, Galv, Red Oxide Pwd, Sngl Wall Curb
NAME DATE SIZE	DWG NO RE

WEIGHT: 245.4 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.
- 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 EXTERIOR HANDLES WITH PADLOCK HASPS

## PULL HANDLE:

**FLANGE** 

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 48" (WIDTH) x 48" (LENGTH)

2

SECTION B-B

1/3/22

1/3/22

DWO

DRAWN

RELEASED DWO

