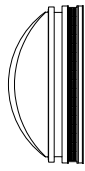


TRIARCH DOME

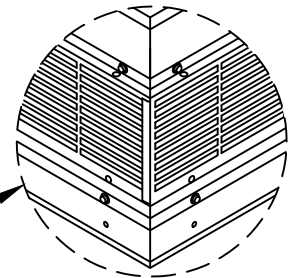


WHITE POLYCARBONATE PRISMATIC DOME (WPP)



DETAIL OF VORTEX VENTING BASE

# TUFFLITE POLYCARBONATE PRISMATIC STEEL CURB MOUNTED SMOKE HATCH w/VORTEX VENTING BASE



GALV. STEEL DOME FRAME

GALV. STEEL CURB MOUNT FRAME

SANTOPRENE BULB GASKET

LATCH ASSEMBLY

EXTERIOR MANUAL RELEASE (OR)

TENSION SPRING

UL/FM FUSIBLE LINK

GALV. STEEL CURB MOUNTED VORTEX VENTING BASE w/RAIN SHIELD

FASTENERS (BY OTHERS)

1-1/2" WIDE EPDM CURB SEAL TAPE (CMT)

1-1/2" WIDE ROOF CURB (BY OTHERS)

ROOFING (BY OTHERS)

48" x 96" INSIDE CURB DIMENSIONS

MODEL: T4896-SSVLV-CMT-1-WPP-360-OR-MF  
(NOT TO SCALE)

MODEL NUMBER	INSIDE CURB DIMENSIONS	QTY
SQUARE		
4848-SSVLV	48" x 48"	
RECTANGLE		
4896-SSVLV	48" x 96"	

**DOME MATERIAL TESTED IN CONFORMANCE WITH:**

- HIGH WIND RESISTANT - DOME OF THIS UNIT HAS EXCEEDED 90MPH UPLIFT IN TESTING.
- BURN RATE - POLYCARBONATE PRISMATIC MATERIAL CLASSIFIED AS CC1 MATERIAL.
- TESTING PERFORMED ON 48" x 96" TRIARCH DOME.

**FUSIBLE LINK TEMPERATURES:**

- 165°
- 212°
- 286°
- 360°
- 520°

**UNIT INCLUDES**  
RAIN BAFFLE  
BIRD SCREEN

**OPTIONS**  
○ INSECT SCREEN  
○ DUST FILTER

CUSTOMER: \_\_\_\_\_

PREPARED BY: \_\_\_\_\_

JOB No.: \_\_\_\_\_

PROJECT: \_\_\_\_\_

SUBMITTAL DATE: \_\_\_\_\_

SHEET NO.: \_\_\_\_\_

