SPECIFICATIONS

1. Rails, Posts: 6061 T6 Aluminum Alloy 1 1/4" SCH 40
2. CounterFlash Mounting Brackets: 3/16" Zinc Plated Steel Fastened to Steel Backing Plate
3. Bolts: Hex Head Bolts 3/8"-16 x 3/4" Grade 5 Zinc Plated
4. Railing Fittings and Plugs: Manufacturer's Standard Cast with Set Screw Hold

- Supports 200 Lbs, Force
- 8" Maximum Post Spacing
- Top Rail Located 42" ± 3" from Walking Surface

Finish: Safety Yellow Powder Coat

Smoke Vent Size: 48" (Width) x 96" (Length)

NOT FOR USE ON SMOKE VENTS WITH DOMES OR SMOKE VENTS WITHOUT COUNTERFLASHING. SAFETY RAILING SIZE AND TOP RAIL LOCATION BASED ON STANDARD SMOKE VENTS. CONSULT FACTORY FOR SMOKE VENTS WITH CUSTOM OPTIONS.
INSTALLATION NOTES:

1. TO DRILL HOLES IN COUNTERFLASHING TO MOUNT RAILING BRACKETS, TEMPORARILY ASSEMBLE THE RAILING BRACKETS AND MARK MOUNTING HOLES ON EACH CORNER. DRILL 1/2" DIAMETER HOLES THROUGH COUNTERFLASHING OF CURB.

2. REFERENCE MANUFACTURING INSTALLATION INSTRUCTIONS FOR FURTHER DETAILS.

DETAIL A

(SINGLE DOOR SMOKE VENT WITH MULTIWALL SHOWN FOR ILLUSTRATIVE PURPOSES ONLY)