

# SUBMITTAL: SHWC™ SAFETY RAIL FOR ROOF OPENINGS

The Saf-T-Hatch™ Railing can be installed on any manufacturer’s roof hatch. This patented railing system features a clamping frame that is assembled around the curb base of roof hatch or skylight. This railing does not penetrate the curb or the roof deck - it is designed to protect your roof warranty.

*Complies with OSHA CFR 29 -1910.29 when ordered with optional self-closing gate—SHG-2436.*

**SPECIFICATIONS:**

**Pipe Rail:** 1-5/8" O.D. A53 grade B seamed galvanized steel tubing. Grab bar provided for openings 36" or greater.

**Tubing Base:** Galvanized 2" x 2" 16 gauge seamed steel.

**Tubing Base Pad:** Styrofoam 3/4" thick isolated pad.

**Finish:** Safety yellow powder coat paint finish

**Hardware:** Zinc-plated threaded rods, caps, nuts, bolts and washers. Cast steel hot dipped galvanized clamps.

**Chain:** Zinc-plated 3/16" ASTM proof coil with hoop and rings as required

**Pipe Caps:** Zinc-plated.

**Installation:** Quickly installs by a clamping frame around curb base of roof hatch. Does not penetrate the roof deck or require “approved” installer. Fits all brands of existing roof hatches with curb - field adjustable to fit curb outside size. Railing may also be installed on cap flashing as shown at right.

**STEP 1 - ENTER QUANTITY AND SELECT MODEL ON PAGE 2**  
**STEP 2 - SELECT OPTIONAL FEATURES AT ADDITIONAL COST:**

\_\_\_ **SHG-2436** Self-Closing Adjustable Gate: Extends to fit roof hatches with opening size from 24” to 48”.  
*Complies with OSHA CFR 29 -1910.29 when ordered with rigid self-closing gate.*


\_\_\_ **-GRAB:** Optional Welded Grab Bar for Models Narrower than 36”  
 (Standard on Models with 36” or greater egress side opening)

**Integrated RHG Steel Roof Hatch with Permanent Rail Supports - See Separate Submittal for RHG-STH**

*Interpretation of OSHA and Building Codes may vary. Consult with the Local Authority Having Jurisdiction (AHJ) to determine appropriate standards.*



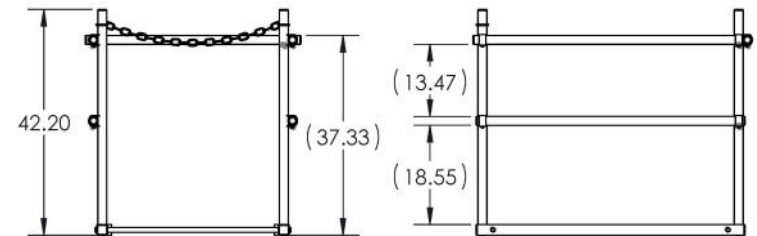
SHWC 3036 RAILING

 <b>JL INDUSTRIES</b>	Distributor:	Quantity:
	Contractor:	Approved By:
	Model #:	Architect:
	Project:	Date: © 2022 Activar Construction Products Group ,Inc.
<b>HEADQUARTERS:</b> 9702 NEWTON AV S, BLOOMINGTON, MN 55431 <b>PH:</b> 800-554-6077 <b>EMAIL:</b> SALES@ACTIVARCPG.COM <b>WWW.ACTIVARCPG.COM</b> <b>MANUFACTURING:</b> COMMERCE CA & BLOOMINGTON MN <b>WAREHOUSES:</b> SEE WEBSITE FOR LOCATIONS 11/16/2022		

Qty	Model Please note new part #	Curb Opening Railing Egress Side	Curb Opening	Approx Weight	Fits ACPG Roof Hatch Model	Includes Grab Bar*
	<b>SHWC-3036</b>	30"	36"	66 lbs	RHDA/RHDG/RHR-1	N
	<b>SHWC-3054</b>	30"	54"	70 lbs	RHDA/RHDG-2	N
	<b>SHWC-3096</b>	30"	96"	80 lbs	RHDA/RHDG-3	N
	<b>SHWC-3636</b>	36"	36"	68 lbs	RHDA/RHDG-4	Y
	<b>SHWC-4848</b>	48"	48"	75 lbs	RHDA/RHDG-5	Y (2)
<b>NEW STANDARD SIZES NOW AVAILABLE BELOW!</b>						
Qty	Model	Curb Opening Railing Egress Side	Curb Opening	Approx Weight	Fits Roof Hatch with Outside Curb Dimensions Length x Width	Includes Grab Bar*
	<b>SHWC-2424</b>	24"	24"	55 lbs	26" x 26" Min 30" x 30" Max	N
	<b>SHWC-2430</b>	24"	30"	60 lbs	26" x 32" Min 30" x 36" Max	N
	<b>SHWC-2436</b>	24"	36"	60 lbs	26" x 38" Min 30" x 42" Max	N
	<b>SHWC-2496</b>	24"	96"	75 lbs	26" x 98" Min 30" x 102" Max	N
	<b>SHWC-3030</b>	30"	30"	65 lbs	32" x 32" Min 36" x 36" Max	N
	<b>SHWC-3648</b>	36"	48"	70 lbs	38" x 50" Min 42" x 54" Max	Y
	<b>SHWC-3696</b>	36"	96"	90 lbs	38" x 98" Min 42" x 102" Max	Y



**SHWC-3636 SHOWN WITH STANDARD GRAB BAR**  
(Standard with 36" and Greater Egress Side Opening)



**Egress View**

**Other View**

\*Grab bar is standard when egress side opening is 36" or greater.

**CUSTOM SIZES AVAILABLE UPON REQUEST:**

Outside Curb Dimension Egress Side: \_\_\_\_\_

Outside Curb Dimension Other Side: \_\_\_\_\_

Please attach drawing and clearly indicate egress side and location of stair or ladder.

Contact Customer Service for Custom Requests.