

Rooftop Support Systems

a division of Eberl Iron Works, Inc.
128 Sycamore Steet
Buffalo, New York 14204

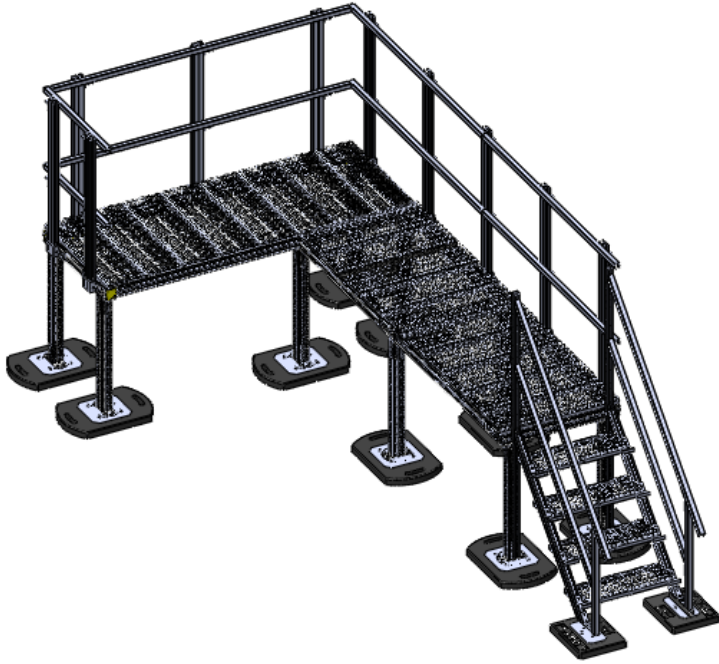
(888) 243-2669
RTS@eberliron.com
rooftopsupportsystems.com



RTSAP-CUSTOM

PRODUCT SUBMITTAL SHEET

MAINTENANCE PLATFORM



Description

Access Platform designed to project requirements to allow access and maintenance to large HVAC units. Utilizes non-penetrating recycled rubber bases and 3 in x 3 in square tubular framing, and railings where require

Product Information

Compatible Bases: RTSF30F or RTSSPB80HG

Maximum Load Weight: TBD based on load capacity of structure, number of bases, and framing design

Framing: 3 in x 3 in Sikla siFramo 80 beam

Framing Finish: Hot Dip Galvanized (ASTM 123)

Grating: 11-3/4 in and 9-1/2 in wide x 1-1/2 in high, 12 gauge anti-slip plank grating with 10 gauge carrier angles

Railing and Stair Framing: 1-5/8 in single or welded strut channel

Railing and Stair Finish: Pre-Galvanized (G90), or Hot Dip Galvanized (ASTM 123)

Hardware Finish: Hot Dip Galvanized (ASTM 123)

Installation

1. Place base on roof based on design layout
2. Install platform columns by sliding onto receiver of base. Secure with galvanized self forming screws
3. Connect platform columns with platform beams using "T" and "L" fittings where noted and (8) self forming screws at each connection
4. Attach grating to framing using grating clip and associated hardware
5. Install welded 1-5/8 in railing posts where required using railing bracket, self forming screws,

and 1/2 in channel but and bolt

6. Attach railings to railing posts using "Z" fitting and 1/2 in channel nut and bolt. Tighted all connections to 50 ft/lbs

7. Attach stair assembly at location per instructions on RTSCO submittal

8. NOTE: Specific installation drawings to be supplied at time of order

Quantity:

Contractor:

Project:

