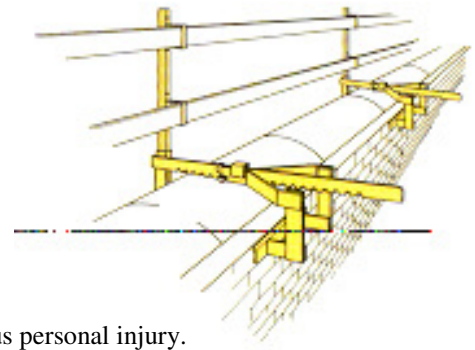


Acro Building Systems
Parapet Wall Clamp Guardrail System User Guide
 Model #12090 – Parapet Guardrail

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Warning: Failure to follow instructions for the use of this product can result in serious personal injury.

12090 Parapet Guardrail System Instructions:

General: 1) Always erect and use in accordance with local, state and federal OSHA regulations. 2) Not an anchor point. 3) Roofing guardrails are meant for use by experienced tradesmen having full knowledge in its use. 4) OSHA regulations require that employer provide training in the use and care of this product.

Mounting the 12090 bracket: 1) Remove locking pin and adjust rack joint to fit parapet wall within the 3” adjustment limit and reinsert locking pin and lock clasp. 2) Install bracket to parapet wall by keeping Y-legs to outside of parapet wall and adjustment leg to inside of parapet wall. Rack joint and Y-legs rest firmly on top of parapet wall. 3) Tighten adjustment screw until rail and front rails are tight against outside and inside of parapet wall. 4) Depending on wall surface, height and condition; it may be necessary to install two (2) 3/16” screws through holes provided in Washer Bar and tighten securely to inside of parapet wall. Uneven wall surfaces, and parapet walls under 12” in height may be compensated by the additional surface area from screwing a 24” section of 2”x4” parallel to Washer Bar. 5) Spacing between bracket shall not be more than (8) feet apart.

Instructions for Use of 12090: 1) Place post (12055) in socket allowing it to rest on the roof’s surface or adjust the height with provided thumb screw. Always allow at least 8” of post below Thumb Screw so that post seats properly in base and sticks out below tube holder on base. Tighten Thumb Screw by hand & 1/8th turn with wrench maximum. 2) Slide construction grade lumber (2”x4” nom.) through 12055 pockets to create a continuous guardrail system meeting OSHA requirements 29CFR-1910.23 & 1926.502. Overlap 2 x 4’s at the 12055 post. Secure 2 x 4’s to post w/nails.

Care And Maintenance of 12090: 1) Inspect all equipment before and after each use to be sure that there is no damage or deformation to any of the equipment. 2) Inspect to be sure there is no deterioration as a result of rusting. Discard if necessary. 3) Any equipment subjected to the forces of a fall arrest must be removed from service immediately. 4) Always handle the equipment with care to ensure safe and lasting use. 5) Do not throw or drop any equipment from height. 6) Do not use if exposed to extreme heat or cold. Discard at once. 7) Do not use if wet or frozen.

Made in the USA
Acro Building Systems Inc.
Acro Metal Stamping Inc.
 Milwaukee, WI
 ISO 9001:2008

<u>MDL#</u>	<u>PRODUCT</u>
12090	Parapet Guardrail System Bracket & Post
12055	Replacement Post for Guard Rail Systems

Updated 4/7/14

