

# GAF Rooftop Equipment Mount 240

## Description:

GAF Rooftop Equipment Mount 240 is a lightweight, compression-free rooftop attachment system consisting of a  $\frac{3}{8}$ " stainless steel bolt welded to a galvanized coated steel plate, covered with EverGuard® single ply membrane.\*

## Features:

- Wide flange made of EverGuard® TPO, EverGuard Extreme® TPO or, EverGuard® PVC single-ply membrane is easy to weld in place
- EverGuard® TPO and EverGuard Extreme® TPO flange compatible with EverGuard® TPO or EverGuard Extreme® TPO single-ply membranes
- EverGuard® PVC flange compatible with EverGuard® PVC single-ply membrane
- Available in 60 mil or 80 mil membrane in white, as well as Gray and Energy Tan by special order through your local GAF representative
- Versatile applications to help secure solar and other types of equipment
- Alignment notches help ensure an accurate installation
- Helps protect single-ply roof covers from damage due to ballasted rack movement
- Can be installed on horizontal or vertical surfaces
- Exposed  $1\frac{3}{8}$ " tall x  $\frac{3}{8}$ " in. diameter bolt and is made from corrosion-resistant 304 stainless steel for excellent long-term performance

## Application:

GAF Rooftop Equipment Mount 240 is designed to help protect against uplift and shear loads. The location and number of mounts in addition to the number of fasteners per mount must be determined by a design professional to help ensure the installed system is suitable for the calculated pressures.\*

GAF Rooftop Equipment Mounts can also be used for many different roof-mounted applications, including pipe supports and hangers, step crossovers, electrical conduit, raceways, satellite dishes, small antennas, and HVAC applications.\* The mounts are typically installed with one of the following GAF Drill-Tec™ Fasteners based on the specific deck type and roofing application:

- Drill-Tec™ XHD Fastener (#15)
- Drill-Tec™ #14 Fastener
- Drill-Tec™ Purlin Fastener

Fastener pull tests should be performed on the deck in which the mount will be installed.

### Shipping Specifications:

Product Weight	0.6 lb. (.27 kg)
Full Box Quantity	10 per case
Box Weight:	9.8 lb. (4.45 kg)

### Product SKUs

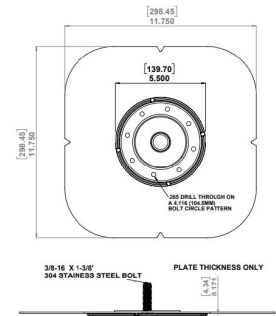
Mount 240	SKU	Color
EverGuard® TPO — 60 mil	45018	White
EverGuard® TPO — 80 mil	45019	
EverGuard Extreme® TPO — 60 mil	45020	
EverGuard Extreme® TPO — 80 mil	45021	
EverGuard® PVC — 60 mil	45022	
EverGuard® PVC — 80 mil	45023	

For complete substrate preparation and application instructions for GAF guarantee-eligible systems, please consult the applicable system installation and specification manual available at [gaf.com](http://gaf.com).

## Product Testing Results†:

- Tensile Strength: 2,712 lbf. (TAS 117-95 (A))
- Shear Strength: 4,293 lbf. (ASTM E488-96)

■ FM Approved per Approval Standard 4435. Refer to RoofNav.com product detail report for approved uses, requirements, and ratings.



## Bolt Specifications:

- $\frac{3}{8}$ " x  $1\frac{3}{8}$ " Bolt
- Material Type: 304 Stainless Steel

## Plate Specifications:

- Diameter: 5.5" (140 mm)
- Fastener Hole Diameter: 0.265" (6.7 mm) (8 holes)
- Fastener Hole Pattern: 4.125" (104.7 mm) Diameter
- Material Thickness: 0.047" (1.18 mm)
- Material Type: G90 Galvanized Steel

\* GAF warranties and guarantees do not cover the performance of the mounts as anchors or any punctures caused by improperly secured mounts. Refer to applicable guarantees and warranties at [gaf.com](http://gaf.com) for complete coverage, and restrictions.

† Values stated are approximate and subject to normal manufacturing variation. These values are not guaranteed and are provided solely as a guide.