

Magerack Corporation
427 Enterprise Street
Fremont, CA 94538

**REVIEW OF STRUCTURAL TESTING RESULTS
FOR
MEGARACK TILE-HOOK BRACKET**

PROJECT: Tile-hook Bracket
Magerack Corporation
427 Enterprise Street
Fremont, CA 94538

PROJECT NO.: SCE-11002-2

We have reviewed the results of tensile and compressive load tests for the assembled stainless steel Tile-hook bracket consisting of a Tile-hook Top and a Tile-hook Base.

TESTING RESULTS: Our review of the testing results is as follows:

1. The result of the testing shows that the Tile-hook bracket can support 200 pounds with 0.25 inches of deflection, at the bracket- rail connection point, for both uplift and download cases.
2. The 200 pounds load is the total load the Tile-hook bracket may support with no further increase for wind or earthquake loading allowed.



The connection capacity to the roof framing shall be designed by others for each specific roof construction, and the installer shall be responsible for verifying that deflection at the tested load will not be detrimental to the roofing material.

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