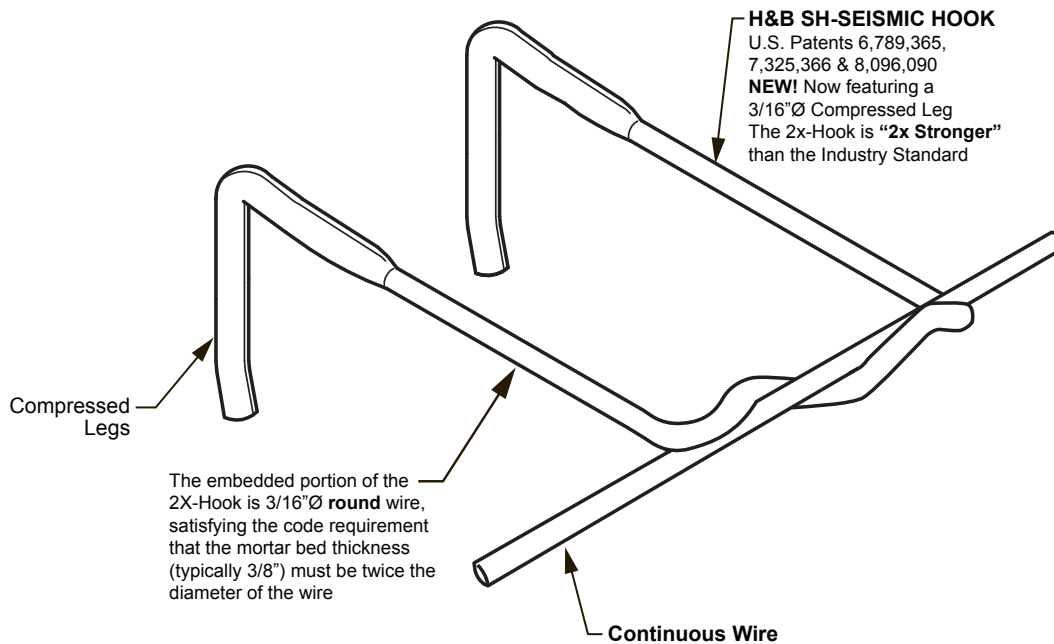


Seismic Anchors and Ties

H&B SH-2X-SEISMIC HOOK

Compressed Leg Seismic Hook



DRAWINGS FOR ILLUSTRATIVE PURPOSES ONLY

Hohmann & Barnard's 2X-Hook has been tested and designed to withstand over 200-lbf, in tension or compression, at maximum allowed offset (TMS 402/602-16 12.2.2.5.5.4) of 1/4" (disengagement of the pintle from the veneer anchor). These results exceed BIA recommendations and the capabilities of standard "round wire" hooks/pintles by over 100%, creating a higher standard for the masonry industry. *Test results available upon request.*
U.S. Pat. No. 8,613,175

MATERIAL CONFORMANCE

Wire

Carbon Steel Wire: Cold-drawn steel wire conforming to **ASTM A1064/A1064M:**

Tensile Strength - 80,000 psi | Yield Point - 70,000 psi minimum

Zinc Coating: Hot-Dip Galv. after fabrication: **ASTM A153/A153M-B2** (1.5 oz/ft²)

Stainless Steel Wire: **ASTM A580/A580M** - AISI Type 304 or Type 316

H&B manufactures steel wire products from a minimum of 95% recycled material.

Compressed Leg 2X-Seismic Hook Finish:

Hot-Dip Galvanized | Stainless Steel Type 304 Type 316

Compressed Leg Seismic Hook - Length (Model), 3/16"Ø (5mm) wire

3" (300-S-2X) 4" (400-S-2X) 5" (500-S-2X)

Continuous Wire Finish:

Hot-Dip Galvanized | Stainless Steel Type 304 Type 316

Continuous Wire Diameter: 9 ga. 3/16"Ø

IMPORTANT: Since each construction project is unique, the appropriate selection and use of any product contained herein must be determined by competent architects, engineers and other appropriate professionals who are familiar with the specific requirements of the project in question. This drawing and/or data sheet is the confidential and proprietary information of Hohmann & Barnard, Inc. and is not to be reproduced, copied or disclosed, in whole or in part, without the prior written consent of H&B.