

TXTR WALL

by Rigidized® Metals Corporation

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Rigidized® Metals' TXTRwall Interior Metal Wall Panel Systems are a perfect blend of our world-leading engineered metal surfaces, and decades of fabrication experience and capabilities. Rigidized® Metals' TXTRwall Interior Metal Wall Panel Systems are easy to install, durable, functional, customizable and attractive. In addition to stainless steel, we can produce our TXTRwall panels in any metal material.

With TXTRwall:

Choose from our over 25 engineered metal surfaces, available in any finish and alloy, along with a variety of gloss levels and color treatments.

Utilize our design assist capabilities.

Maintain your desired design intent with our custom design and fabrication capabilities.

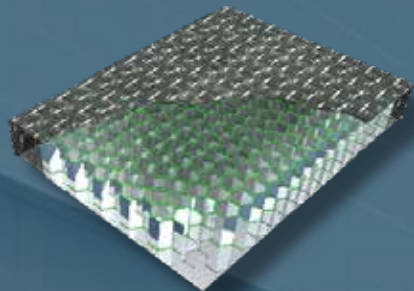


Rigidized® Metals' TXTRwall Interior Metal Wall Panel Systems are a popular choice in high traffic areas, such as airports, transit stations, convention centers, community centers, schools, offices, and restaurants. Our deep textures provide added durability and strength, with the ability to hide scratches, dents and dings as a result of high traffic areas. In addition, when combined with a hydrophobic, micro textured substrate rolled into the metal surface, TXTRwall Interior Metal Wall Panel Systems become extraordinarily easy to clean.

Cores & Corners

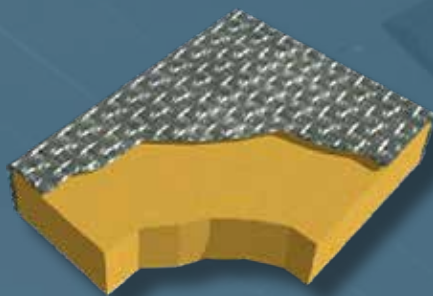
Whether you're looking for a lighter weight panel, a fire rated panel, or a more dense, structurally rigid panel, TXTRwall by Rigidized® Metals Corporation has a core option to suit your needs.

honeycomb



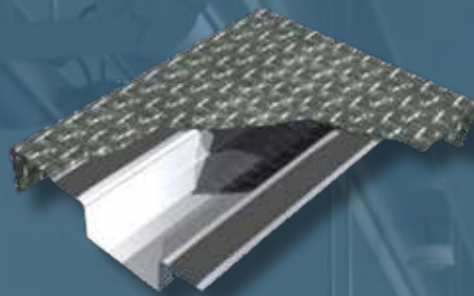
The aluminum honeycomb is laminated with a fire-rated adhesive to provide an extremely strong, yet lightweight, panel. Core thicknesses are from 1/4" to 2".

solid



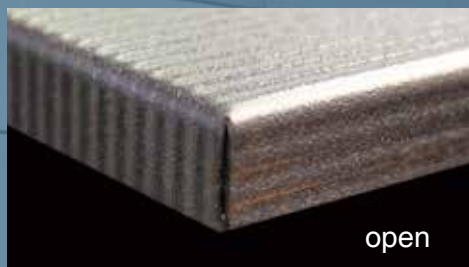
Solid cores include premium fire rated MDFB laminated with a fire-rated adhesive. Plywood and standard medium density fiberboard are also available. Panel thicknesses are from 1/2" to 2".

hat channel

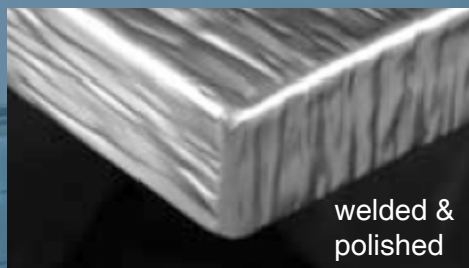


Hat channels are metal elements that stiffen panels and provide mounting points for the attachment of Z-Clips. A feature of hat channels is the ability to create deeper panels (up to 2") without adding significant weight to the assembly.

Beautifully finished corners are the hallmark of a superior quality panel manufacturer. Corners exemplify the attention to detail and pride in architectural panel construction. Traditionally, two types of corners are available: open and welded & polished.



open



welded & polished

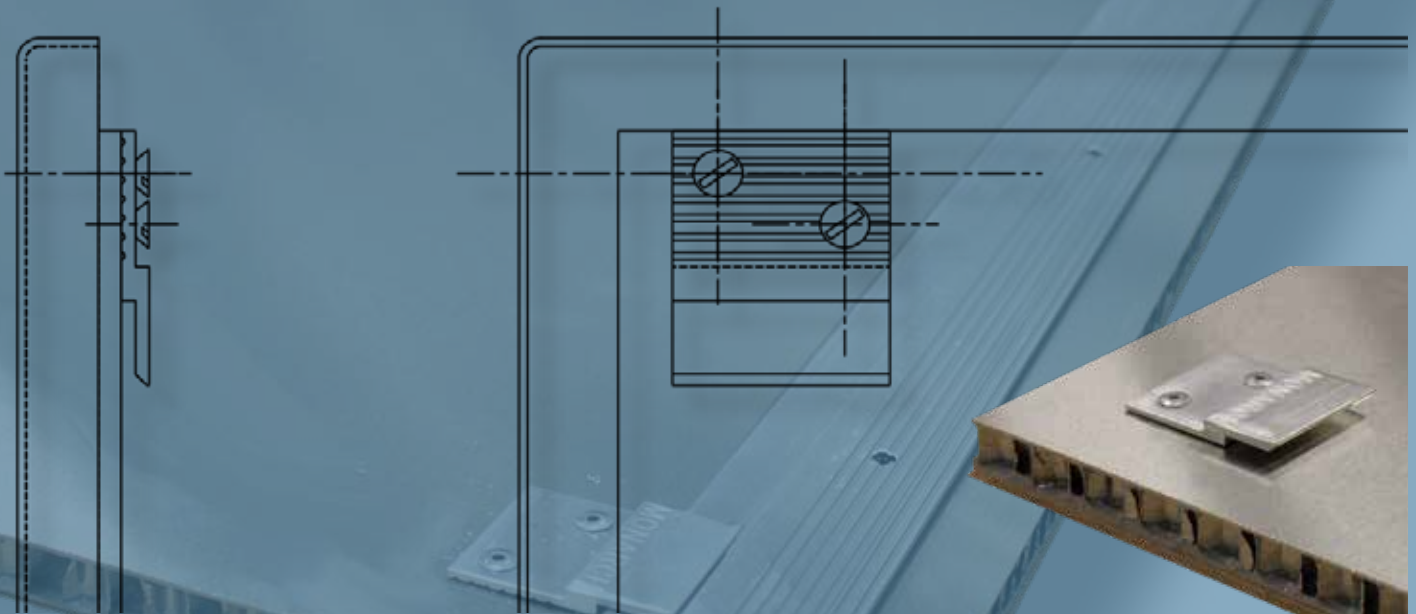


Corners can be detailed by overlapping panels or by fabricating panels "formed" with both inside and outside corners. Formed outside corners can be combined with butt inside corners to save cost and ease installation.

Attachment & Installation

Z-clip Panel Attachment

Made from extruded aluminum, Z-Clips are the most popular choice of professional installers because they install in minutes. Z-Clips are available in a wide variety of widths and lengths. Simply attach the wall Z-Rail to wall surface and drop in the factory attached panel clip and panel assembly.



Reveal and Butt Joint Details

Reveal joints allow for the addition of complementary or contrasting elements between the panels. Wood veneers or colored stainless can be used to create a wide variety of effects. Reveal panels, below left, are 304 stainless steel with non-directional polish.

Butt joining the panels utilizes the same attachment system without the need for a second material between the panels. The butted panels, below right, are copper with pattern 1CS.

