NUDO CeramicSteel® combines PolyVision’s™ colorfast, stain and scratch resistant surface with a water resistant core. These panels are available in a full range of solid colors and custom graphics. The panels smooth and inert surface is made from inorganic, 99% recyclable materials that can withstand high impact and remove graffiti with no residue. NUDO offers various core options, including High Density Fiberboard (HDF), Aluminum Composite (ACM) and Cement Board. Decorative or durable, NUDO offers solutions for all your design performance requirements.
NUDO CeramicSteel® was designed tough to meet the needs of demanding spaces. Our multipurpose magnetic surface is made of a precisely balanced color porcelain enamel that is furnace-fused to 24 gauge steel at approximately 1450°F. NUDO laminates the porcelain surface using a special waterproof resin glue that bonds the porcelain to a moisture resistant core of your choice and an .010” aluminum backer. This results in a laminated panel designed to meet your purpose.

<table>
<thead>
<tr>
<th>Panel Substrate</th>
<th>High Density Fiberboard (HDF)</th>
<th>Cement Board</th>
<th>Aluminum Composite (ACM)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nominal Size</td>
<td>4’x8’</td>
<td>4’x8’</td>
<td>4’x8’</td>
</tr>
<tr>
<td>Actual Size</td>
<td>47 3/4” x 95 3/4”</td>
<td>47 3/4” x 95 3/4”</td>
<td>47 3/4” x 95 3/4”</td>
</tr>
<tr>
<td>Thickness</td>
<td>1/4</td>
<td>1/4</td>
<td>1/4</td>
</tr>
<tr>
<td>Fire-Rating</td>
<td>Class A</td>
<td>Class A</td>
<td>Class A</td>
</tr>
<tr>
<td>Product Code</td>
<td>PS28-HDF219-[8,10]-SN1-[COLOR]/MIL</td>
<td>PS28-CB6MM-[8,10]-SN1-[COLOR]/MIL</td>
<td>PS28-PM240-[8,10]-[COLOR]</td>
</tr>
<tr>
<td>Image</td>
<td><img src="image1.png" alt="Image" /></td>
<td><img src="image2.png" alt="Image" /></td>
<td><img src="image3.png" alt="Image" /></td>
</tr>
</tbody>
</table>

Ceramic inks for digital printing are made with Blue, Green, Yellow, Red and Black organic pigments that are mined from minerals naturally present in the earth. This differs from the traditional process of Cyan, Magenta, Yellow and Black (CMYK) printing, where the inks are made with synthetic colors.

Photo Courtesy of PolyVision
VALUE WITHOUT COMPROMISING PERFORMANCE IN THESE APPLICATIONS

Airports | Lobbies | Hospitality
---|---|---
Healthcare Facilities | Educational Facilities | Pony Walls
Sporting Venues | Shopping Malls | Columns
Escalator Cladding | Corporate Spaces | Corridors

**Finishes**

NUDO offers 11 standard and 3 premium colors in matte or high gloss finishes. You can also select from an array of colors and surface imaging within our custom enamel color range (minimum quantities may apply).

**Standard Matte Finish (Approximately 30% Gloss)**

- 7563 Bone White
- 6100L-WS* White
- PEI-N-52 New White
- PEI-118 Stone White
- PEI-14 Ivory
- 513 Stone Gray
- PEI-22 Powder Gray
- TCM-14 Matte Black
- 6501C-WS* Black Chalkboard

**Standard Gloss Finish (Approximately 95% Gloss)**

- 6100H-WS* Glossy White
- PEI-28-WS* Glossy Black

**Premium Colors**

- 3020 Traffic Red
- 5015 Sky Blue
- 5010 Gentian Blue

*Actual colors may vary from the colors shown. *Indicates a writing surface.*