

Stainless Steel Sani-Panel™

Smooth Face or Diamond Plate with #4 Satin Polish







Life Science Products

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Interior Sanitary Wall & Ceiling Panel for Biomedical, Pharma, Healthcare, and Unlimted Commerical Applications





Sani-Panel™ Features:

- Sanitary Wall Panel
- Standard 16GA Optional 12GA, 14GA, 18GA, & 20GA Thickness
- Available in 304 or 316L Stainless Alloy
- Standard Butt Joint or Overlapping Formed Edges
- Class "A" Fire-Rated
- Adhesive or Mechanical Mount
- Optional Matching Trim Pieces IC, OC, H-Channel and J Channel
- Custom Fabrication and Cuts Available

Sani-Panel™ Stainless Steel Sanitary Wall Panels

General Description:

LSP Sani-Panels™ are ideal for a wide range of wall panel applications. They provide attractive and sanitary interior wall finishes that are both chemical and impact resistant. Stainless Steel wall panels have long been used in Bio-Medical Research and Pharma facilities. They are also the basis of design in hospitals, airline terminals, restaurants, hotels, stadiums, auditoriums, grocery and department stores.

Well known finishes such as a #4 satin polish is standard. Smooth or Diamond Plate patterns are just one of many looks and finishes available. See your LSP local representative for additional options.

16 Gauge, 304 Stainless is the most common thickness and alloy. Other thicknesses ranging from 12GA to 20GA are readily available. All **Sani-Panels™** are fabricated from Stainless Steel made and processed in the U.S. Mounting options include both adhesive and mechanical.

Panel joints should be both attractive and sealed. **LSP Sani-Panel™** is offered in three different joint configurations. (1) A standard "butt joint". (2) A ½" formed overlapping joint. (3) A "trimmed joint" with a stainless steel divider that matches the panel finish. Other matching trim pieces include Inside Corners, Outside Corners, and a J-Cap to finish and seal exposed edges.

Sani-Panel™ Physical Properties

Finish: #4 Satin Polish, Mill, or Custom

Pattern: Smooth, Diamond Plate or Custom

Thickness: 16GA Std (12GA, 14GA, 18GA & 20GA)

Edges: Flat or Formed

Weight: 16GA - 2.5lbs/ft2

Panel Sizes: 4' x 8', 4' x 10' and 4' x 12' or Custom

Fire Rating: Class "A" (1)

Chemical and Corrosion Resistance:

Stainless Steel is well known for both its chemical and corrosion resistance. Because stainless steel panels can be found in so many different applications and environments, LSP cannot provide a list of every possible chemical and cleaning agent's effect on our **Sani-Panels™**. A simple search on the internet will provide charts of chemical resistance with hundreds of chemicals and cleaning agents listed.

LSP always recommends you test our surfaces with your cleaning agents under your own specific conditions and cleaning procedures. LSP is happy to provide small samples for your own testing of the chemical resistance of our panel surfaces. Always follow the manufacturer instructions for use, procedures and removal of chemical agents. None of the above statements should be construed as a recommendation for use.

Custom Fabrication Options:

LSP's metal shop can provide a variety of custom fabrication options for your **Sani-Panel™** requirements. Stainless panels can be bent or formed to wrap columns, protect or shield equipment, and form edges that can be fastened or bonded together. We can also custom cut Sani-Panel™ into shapes or custom sizes.

Standard Sheets are also available:

LSP offers **Sani-Panel™** in bulk quantities to custom fabricators and manufacturers. We welcome the opportunity to provide competitive quotes.

Warranty

Sani-Panel™ carries a limited Lifetime Warranty against material and manufacturing defects.

Life Science Products have been in demand by these and other highly respected institutions:

Bristol Meyer Squib | Children's Mercy | Cleveland Clinic | CalTech Univ. | Dana Farber | Duke University Emory University | F.D.A. | Harvard University | M.D. Anderson | NIH | Novartis | Northwestern University Ohio State U. | Pfizer | Princeton University | Regeneron | University of North Carolina | Yale University