Special-Lite®



ALUMINUM FLUSH DOORS

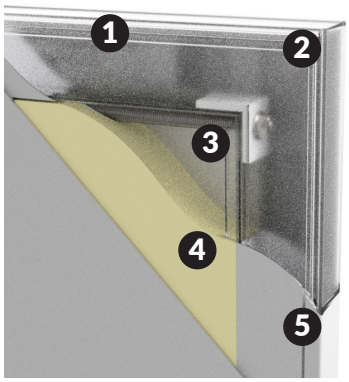
We've built a reputation for doors that survive for decades, even in the toughest applications. Special-Lite® Aluminum Flush Doors are the ideal solution for modern door challenges requiring a customizable, refined architectural look and feel.

REFINED DESIGN remarkable versatility

For over 50 years, we have built a reputation for providing the most requested doors for educational, institutional, and other high-cycle commercial facilities. Our extremely heavy-duty, yet lightweight door panel design integrates the highest quality materials for a durable, secure, and long-lasting door system—saving you time and money long-term!

Strength and Durability without Additional Weight, Thickness, or Wear on Hardware

Special-Lite® Aluminum Flush Doors provide an appealing, easy-care solution. They offer a stylish, up-to-date look that is perfectly suited for industrial and institutional facilities dominated by moderate to heavy traffic. They are corrosion resistant, making them a good fit for water treatment facilities or other areas with high humidity.



1. Stiles and rails are rugged one-piece extrusions with a min. 1/8" wall thickness to resist denting and provide secure hardware attachment.
2. Mitered corner joints secured by angle blocks, for security and durability.
3. Steel tie rods span the width of the door to secure the door perimeter, adding resilient strength to the door's structure.
4. Structural, high-density, injected polyurethane core binds the door panel components together, provides insulation, and won't retain moisture.
5. Face sheets lock into channels on all four sides.

Special-Lite® Aluminum Flush Doors outperform the alternatives–from the inside out! *How?*

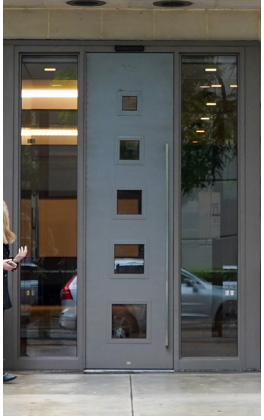
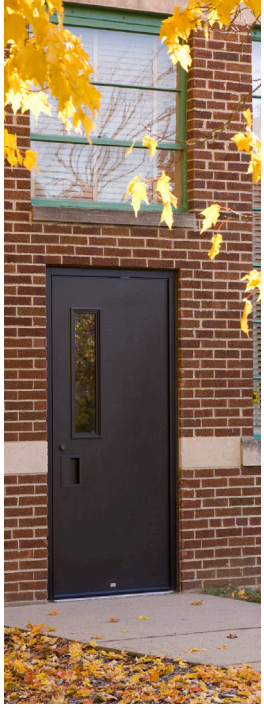
- **Security and Durability:** The poured-in-place closed-cell polyurethane core creates a minimum of 5-lb./cubic foot density. It bonds firmly to the rails, stiles, reinforcements, and face sheets which gives this door incredible impact endurance.
- **Low Maintenance:** The anodized aluminum surface doesn't require painting, and is resistant to scratches, dents, and other damage to keep doors looking new.
- **Easy to Clean:** Our Aluminum Flush Doors are corrosion-resistant and maintain their like new appearances with only routine cleaning with mild soap and water.
- **Superior Weather and Moisture Resistance:** Withstands precipitation, extreme temperatures, and high humidity without warping, rusting, or rotting.
- **Customization:** Beyond our stock and special anodized finishes, doors can be painted with one of our standard colors or any custom color to match your facility's aesthetic and functionality.
- **Warranty:** Experience peace of mind with a 10-year, 100% parts & labor warranty and a limited lifetime warranty against corrosion, failure of corner joinery, and more.

Thermally **EFFICIENT**

Resists **CORROSION**

Tested and Proven **DURABILITY**





APPLICATIONS

- K-12 Schools
- Colleges & Universities
- Sports Arenas
- Hospitality and Retail Storefronts
- Restaurants and Food Service
- Parks and Recreation
- Public/Municipal Buildings
- Wastewater Treatment Plants
- Healthcare and Assisted Living

Customize your Aluminum Flush Door:



SL-16S

Smooth Aluminum Flush Door

The SL-16S Smooth Aluminum Flush Door features a smooth aluminum face sheet with two options for door-face thickness allowing you to customize the level of impact protection. Choose from stock and special anodized finishes, standard paint colors, or any custom color.



SL-16E

Embossed Aluminum Flush Door

An embossed textured aluminum door face adds a touch of sophistication while enhancing durability. Choose from stock and special anodized finishes, standard paint colors, or any custom color.



SL-16F

Fluted Aluminum Flush Door

The SL-16F Fluted Aluminum Flush Door features a fluted aluminum face sheet with a vertical line pattern that adds a refined look and provides strength. Choose from stock and special anodized finishes, standard paint colors, or any custom color.



SL-16SS

Aluminum Flush Door - Stainless Steel Faced

The SL-16SS Stainless Steel Flush Door features a brushed or mirror finish door face, ideal for sterile environments. The stainless steel surface is corrosion-resistant and easy to sanitize, making it perfect for use in hospitals, laboratories, kitchens, assisted living facilities, and other clean room applications.

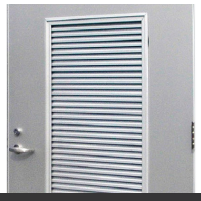
Aluminum Color Options:



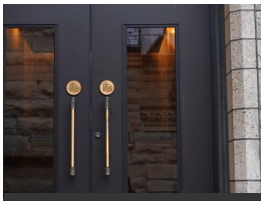
Paint Color Options:



Nearly unlimited options to design your perfect door system:



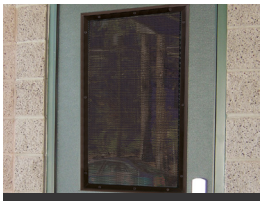
Vision Lites and Louvers



Hardware and Accessories



Panels



Security Grates & Vandal Screens



Curving and Muntins

Why Choose Special-Lite?

50+ years manufacturing custom, high-performance doors & frames
We've built a reputation for doors that survive for decades in even the toughest imaginable commercial and industrial applications.

Single source simplicity and factory-installed hardware
Enjoy the convenience, reliability, and performance advantages of having your doors, frames, and more supplied by a single source.

We stand behind our products with a warranty that works
Experience peace of mind with an uncomplicated, 10-year, 100% parts & labor warranty. A Limited Lifetime Warranty covers corrosion, failure of corner joinery, core deterioration, and delamination of the door face.







SCAN ME

Let us help you find your local Rep!

special-lite.com

DOORS
FRAMING
HARDWARE & ACCESSORIES
SPECIALTY RATED PRODUCTS
FIRE-RATED DOORS & FRAMES
SLIDING DOOR SYSTEMS
GLASS PARTITION WALLS
RESTROOM SOLUTIONS

Special-Lite®

860 S Williams St
Decatur, MI 49045

800-821-6531
info@special-lite.com

Item # 1111-R4
10/24 RRP