Special-Lite®



ALUMINUM DOUBLE-ACTING TRAFFIC DOORS

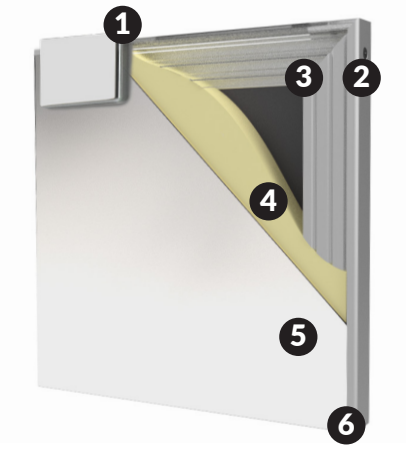
Special-Lite® Aluminum Double-Acting Traffic Doors are an ideal solution for facilities requiring a slim, durable door with an aluminum or stainless steel door face and a smooth-operating, double-acting hinge.

DURABLE DOORS
exceptional support

We have built a reputation for providing the most requested doors for educational, institutional, and other high-cycle commercial facilities requiring reliability and long service life. Restaurant chains across the US and Canada put their trust in our durable doors.

Reliable Performance From the Core

Designed on the foundation of our Aluminum Flush Doors and Bathroom Partitions, these doors inherit a legacy of reliability. Our light-weight, double-acting, 1-1/4" door panel design integrates the highest quality materials for a robust, water- and corrosion-resistant door and hinge system without excessive weight.



1. Exclusive, smooth-operating double-acting hinge
2. Mitered corner joints with corner clips create a strong infrastructure with no welds to break
3. Aluminum perimeter stiles and rails make the panel lightweight, flexible, and corrosion-resistant
4. Foamed-in-place closed-cell polyurethane core binds panel edges and face sheets
5. Smooth, Embossed, or Fluted Aluminum; or Stainless Steel face sheets
6. Face sheets are secured on all four sides by integral channels

Special-Lite® Aluminum Double-Acting Traffic Doors outperform the alternatives—from the inside out! *How?*

- **Exclusive Core:** Our proprietary foam-injection technology results in a waterproof closed-cell polyurethane core with a minimum of 5-lb./cubic foot density. It bonds firmly to the rails, stiles, reinforcements, and face sheets, giving this door incredible strength and flexibility to endure high-traffic environments, without surplus weight.
- **Low Maintenance Operation:** Our exclusive, smooth-operating double-acting gravity pivot hinge provides reliable operation, tested for more than 300,000 cycles. Our Aluminum Traffic Doors are corrosion-resistant and maintain their like-new appearance with routine cleaning using mild soap and water.
- **Customization:** Beyond our stock and special anodized finishes, we offer standard and custom paint colors, Vision Lite Kit options with acrylic windows, and accessories like push plates and kick plates.

Resists **CORROSION**

Tested and Proven **DURABILITY**

Versatile and **CUSTOMIZABLE**









APPLICATIONS

- Restaurants and Food Service
- Retail and Convenience Stores
- Colleges and Universities
- Food Processing
- Hospitality
- Healthcare
- K-12 Schools

Select Your Aluminum Double-Acting Traffic Door:



DA-16S

Smooth Aluminum Double-Acting Traffic Door

Smooth aluminum doors offer a clean appearance that suits a wide variety of environments, from restaurants, retail and hospitality to healthcare and educational facilities. Smooth aluminum is easy to clean and maintain, making it ideal for areas where hygiene is a priority. Smooth door face sheet has thickness of 0.062".



DA-16E

Embossed Aluminum Double-Acting Traffic Door

Embossed aluminum doors feature a 0.055" thick textured finish that adds a touch of sophistication while enhancing durability. These doors are a stylish and practical choice for a variety of settings, including restaurants, college cafeterias, and more.



DA-16F

Fluted Aluminum Double-Acting Traffic Door

Fluted aluminum door faces feature a 0.050" thick aluminum face sheet with a vertical line pattern that adds a refined look while providing strength. It's well suited for environments such as restaurants, retail, and other commercial facilities.



DA-16SS

Stainless Steel Faced Aluminum Double-Acting Traffic Door

Featuring the same durable construction with a 0.048" thick smooth stainless steel door face, our DA-16SS is ideal for sterile environments or when a mirror-finish look is desired. The stainless-steel surface is corrosion-resistant and easy to sanitize, making it perfect for use in hospitals, laboratories, kitchens, and other clean room applications.

Anodized Face Sheet Color Options:



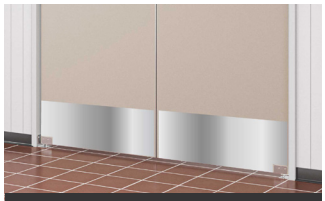
Paint Color Options:



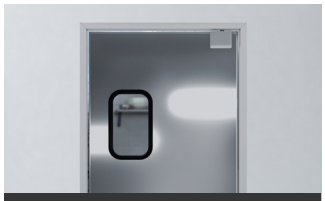
Nearly unlimited options to design your perfect double-acting door system:



Vision Lites



Accessories



Made-To-Order Sizing



Custom Finish Options

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 and are known for our custom capabilities.

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

Exceptional Customer Support
Our dedicated team is here for you from purchase through installation and beyond. We offer 3D Installation instructions, training, and responsive customer service and post-sale support to ensure your satisfaction.



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DOORS
FRAMING
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SLIDING DOOR SYSTEMS
GLASS PARTITION WALLS
RESTROOM SOLUTIONS

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