

A DAWSON DOOR PRODUCT:

RUGGED SERIES

CUSTOM CRAFTED OPTIONS & TECHNICAL SPECIFICATIONS

A PREMIER AMERICAN METAL FABRICATOR SINCE 1946

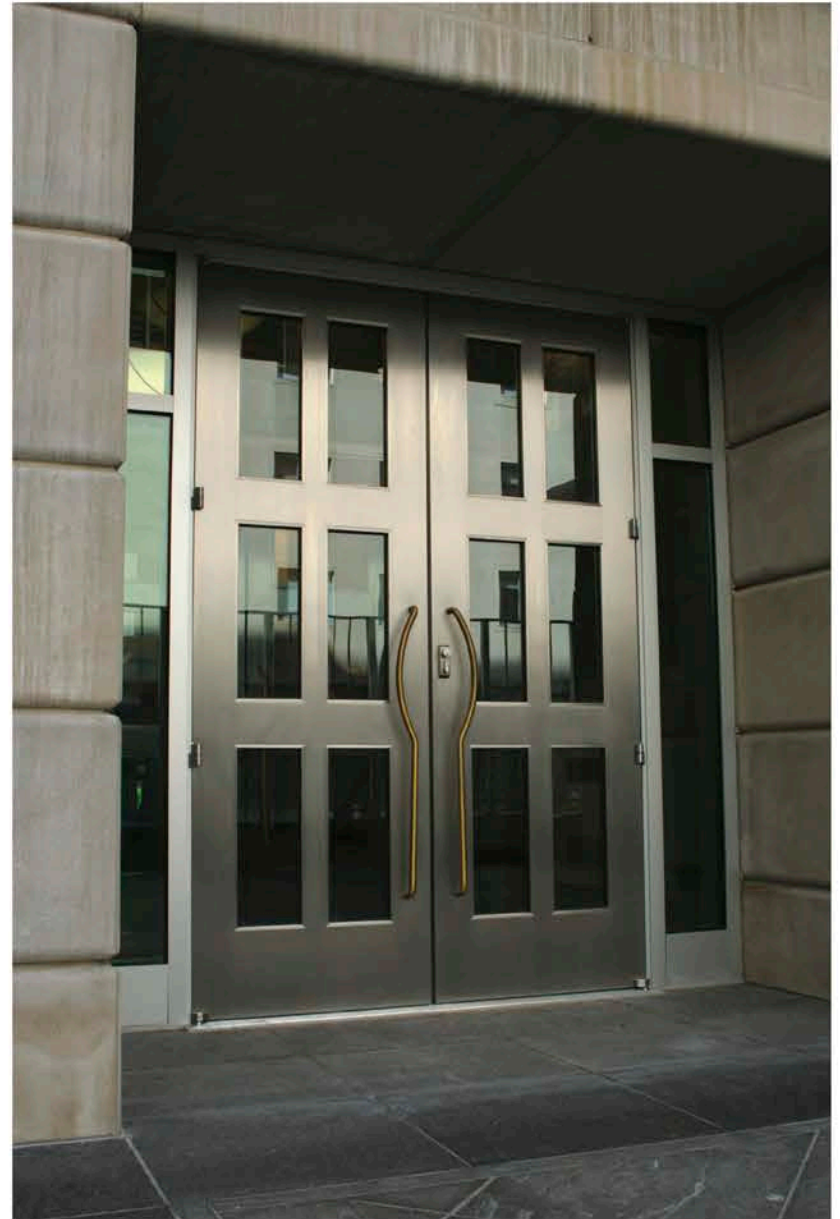


DAWSON

DOOR PRODUCT /

RUGGED SERIES

Rugged Series doors are laser cut from single sheets of material creating a truly seamless door face with no face welding. 'Fixed Flat Glazing' at the exterior and applied glass stops at the interior with no exposed fasteners are features only available from Dawson, and allow glass thickness up to 1 3/8". Rugged Series doors are designed and built for the most demanding applications and offer the highest warranty available from Dawson (15 years). Each project is custom engineered to meet even the most demanding design specifications. Rugged Series doors are available in most industry standard finishes including painted finishes.



Harrisburg Judicial Center, Harrisburg, PA, United States

KEY FEATURES

Discover the product features and technical specifications below to see if the Rugged Series is the right fit for your next project.



CUSTOM OPTIONS

Choose amongst several configurations — Balanced, Offset Pivoted, Center Hung, Butt Hung, or Continuous Hinged — as well as several material and finishing options.



BEST-IN-CLASS DESIGN

Strong, durable and corrosion-resistant materials provide structural integrity while protecting against all conditions.



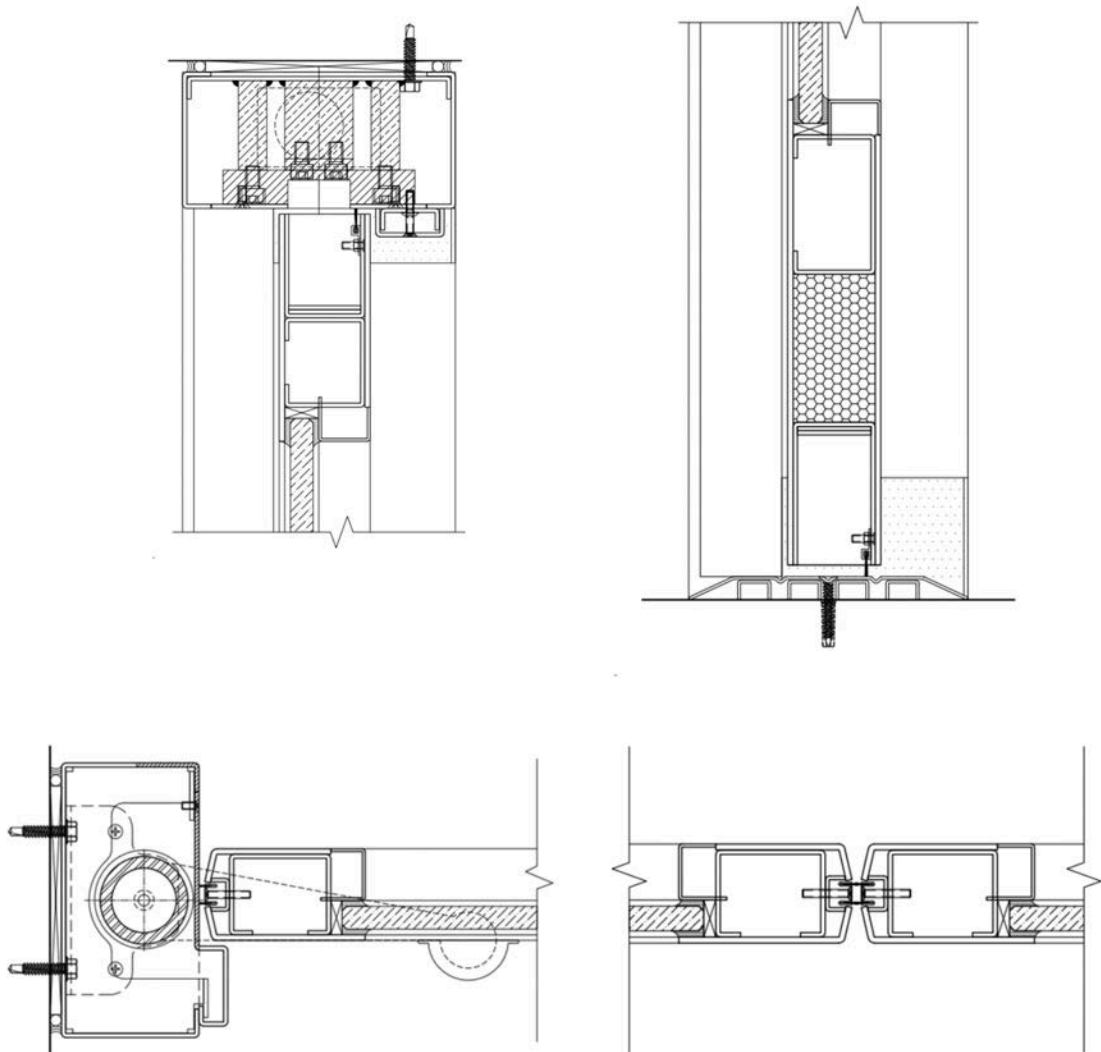
15 YEAR WARRANTY

Dawson stands by its quality engineered-products and advanced manufacturing processes thus offering fifteen years of warranty on standard sizes.

TECHNICAL SPECIFICATIONS

Thickness	2" *
Width	3'-8" max.
Height	10'-0" max.*
Glass / Glazing	Surface mounted glazing stops with removable stop at the interior or fixed flat glazing at the exterior-no exposed fasteners. (max of 1 3/8" thick glass)
Sightline	2 3/4" min.
Top Rail	Limitless*
Bottom Rail	Limitless*
Threshold Material	Bronze, Stainless Steel, or Aluminum

*consult factory for alternatives



ADDITIONAL INFORMATION

- +

Weather-strip pocket integrated into vertical stiles to allow for full height adjustable pile.
- +

Adjustable weather-strip on top and bottom rails running the full width of the rail (or to the greatest extent possible to avoid hardware interference).
- +

Fully capable of accepting all popular panic devices, tubular exit devices or full height push / pulls.
- +

Integrated locking includes magnetic locks, electric strikes, and bottom rail locking.

AVAILABLE FINISHES

BRASS	No. 4 Satin	No. 6 Satin	Non Directional (Angel Hair)	
STAINLESS	No. 4 Satin	No. 6 Satin	Non Directional (Angel Hair)	Glass Bead
PAINTED	Kynar	Powder Coating		

FEATURED PROJECTS



Port Authority Bus Terminal, New York City, NY, United States



Saint Isidore Church, Baton Rouge, LA, United States

DAWSON

A family-owned and operated business since 1946, Dawson Doors is the leading manufacturer of high quality architectural products offering balanced and standard swing doors and entrances. Our products are manufactured from the highest quality stainless steel and bronze materials. We provide exquisite entrances to some of the most prestigious buildings around the country and throughout the world.