# FRAMED DOORS



API's Entry Systems are equipped for a wide array of applications, designed to customer's exact specifications and manufactured to be durable for constant use.



## FRAMED DOORS

#### **ENTRY SYSTEMS**

American Products, Inc. (API) offers a wide variety of quality entry systems. Standard & custom options are available.

• Framed

Cladded - Brass, Bronze & Custom

- Frameless
- Revolving Stacking

- Hollow Metal & Security Sliding, Top-Hung & Bottom Track
- Sliding, Top-HungCustom Designs

### LIMITLESS FRAMED DOOR OPTIONS

API's Framed Entrance Doors are designed, engineered, constructed & tested to withstand constant use, while offering a visually appealing statement.

API offers narrow, medium, or wide stile framed doors. Criteria for selecting a framed door include size, application, design, and traffic flow. Depending on project needs, API's specialty hardware can be applied such as offset or center pivots, push bars, locks, cylinders, panic and exit devices, and more.

### PERFORMANCE - FRAMED DOORS

API's Framed Entrance Doors are welded at eight points per leaf, mechanically fastened at all four corners and sent through rigorous quality control tests.

Performance Test StandardsAir PerformanceASTM E 283Forced EntryAAMA 1 304StructuralASTM E 330

#### FRAMED DOOR TYPES

Standard API Framed Entrance Door Systems can be glazed with 1/4" thru 1" glass & are available in:



2" vertical stiles, 2-1/2" top rail, 3-1/2" bottom rail.

- MEDIUM STILE
  3-1/2" vertical stiles, 3-1/2" top rail, 6-1/2" bottom rail.
- **WIDE STILE** 5" vertical stiles, 5" top rail, 6-1/2" bottom rail.

#### **FINISHES**

Available in Standard Anodized (clear, bronze, black, etc.), Powder Coat (endless color options), 2, 3 & 4 coat Kynar (standard and custom). Stainless Steel, Brass, Oil Rubbed Bronze, and custom cladded finishes also available. API can match or create virtually any color.





### CUSTOMIZATION

API offers custom design solutions to meet specific project needs such as special sizing, custom hardware, infills, finishes, handles, cladding & more.

#### **KEY FEATURES:**

- Welded construction
- Bottom rail options up to 10" without stacking
- Optional cross rails & logo panels available
- Offset pivots, center pivots, butt hinged & continous geared hinge
- Standard & custom panic hardware
- Surface, overhead concealed & floor closers
  - Narrow, Medium, Wide, & Extra-Wide Stile framed doors
  - Limitless options for door pulls both custom designs & standard
  - Custom sizes & designs are available

#### FLORIDA PRODUCT APPROVAL (FL13707)

#### SUMMARY SPECIFICATIONS:

For a full 3-part specification or specific CAD details, please visit www.americanprod.com.

