

## Acrovyn Doors by Design™

Acrovyn Doors by Design are highly customizable and can include any imagery, such as signage, messaging, and photographs/illustrations. Acrovyn Doors by Design are manufactured by embedding images behind our rugged Acrovyn® rigid sheet, the same product we use on all of our doors.

---

### Advantages

- Acrovyn acts as a blank canvas for any custom imagery, patterns, etc.
- Doors can now be featured as part of a mural, instead of breaking up the design
- Unlike square, banded edges, rounded edges offer better protection against impact where most door damage occurs
- Edge covers & stiles are quick & easy to replace on-site if damage occurs

---

### Applications

- High traffic interior environments where a higher end design or a specific design scheme is required. This includes branding, pediatric areas of a hospital, wayfinding, custom artwork, etc.

---

### Building Segments

- Education
- Hospitality
- Healthcare
- Sports & Entertainment
- Aviation & Transportation
- Civic & Cultural



# Acrovyn Doors by Design™

## Product Details

- Available up to a 90-minute fire rating
- PVC-free Acrovyn
- 1¾" (44.5mm) door thickness. 1⅝" (34.9mm) thickness available on select models
- Edge covers available in standard Acrovyn finishes only
- Prepped for hardware
- Cutouts, vision kits, glazing, astragals, & louvers available
- Top & bottom rails are factory sealed with approved sealant
- Contributes toward LEED v4 credits

## Certifications / Testing

- Cycle Slam: Extra Heavy Duty per WDMA TM-7 (tested to 2,000,000 cycles, double the industry standard)
- Resistant to certain bacterial & fungal growth (per ASTM G 22-76 & G 21-96)
- Chemical resistant (per ASTM D543-06)
- Taber abrasion resistant (per ASTM D 4060-07) (suede & shadowgrain textures only)
- Fire test standards: UL-10C, CAN/ULC S104, & NFPA 252
- (Fire rated models only)



## Model Details

- Available on all Flush (including STC, Bullet Resistant, & Lead-Lined) & Barrier-Resistant models.
- See model-specific product sheet for more details.

## Acrovyn Finish Options



- Stainless steel edges available
  - Door edges not available in Acrovyn by Design finish. Standard Acrovyn
- See all finish options online at [c-sgroup.com](http://c-sgroup.com).*

## Warranty

- Acrovyn Doors Limited Lifetime Warranty
- "Edge of a Lifetime" Warranty

See Acrovyn Doors by Design™ →

