

Panel Doors

Acrovyn Panel Doors are not only durable, but they also can bring warmth into a facility with a variety of designer panel designs. Offered in a variety of solid colors and woodgrain patterns, Acrovyn Panel Doors are the perfect solution to help elevate the aesthetics of an interior.

Advantages

- Unlike square, banded edges, rounded edges offer better protection against impact where most door damage occurs
- Edge covers & stiles are quick and easy to replace on-site if damage occurs
- Eight standard design options that help promote warm, home-like atmosphere
- Shallow reveals allow for easy cleaning
- Durable Acrovyn featured on the face and edges, is five times more abrasion resistant than wood and twice more than HPL
- Acrovyn holds up against daily wear and tear, keeping the doors looking like new
- Customization available to provide extra flexibility to meet specific design needs

Applications

- High-traffic interiors where a high-end, non-institutional look and feel is desired

Building Segments

- Healthcare
- Senior Living
- Education
- Hospitality
- Sports & Entertainment
- Civic & Cultural



Panel Doors

Product Details

- Available up to a 60-minute fire rating
- PVC-free Acrovyn
- 1¾" (44.5mm) door thickness
- Prepped for hardware
- Cutouts, vision kits, glazing, astragals, & louvers available
- Top & bottom rails factory sealed with approved sealant
- Contributes towards 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)



Warranty

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

Panel Options



- Custom options available
- Door edges not available in Strata

Acrovyn Finish Options



- Stainless steel edges available
- See all finish options online at [c-sgroup.com](https://www.c-sgroup.com).

See Panel Doors →



Model Details

MODEL	WEIGHT	CORE	MAX SIZE SINGLE SWING	MAX SIZE PAIR OR DOUBLE EGRESS	FIRE RATING
PN-SCL5-NR	6.87lb/ft ²	Bonded SCL	4'3" (1.3m) x 10'0" (3.0m)	8'6" (2.6m) x 10'0" (3.0m)	Non-rated
PN-SCL5-20PP	6.87lb/ft ²	Bonded SCL	4'3" (1.3m) x 10'0" (3.0m)	8'0" (2.4m) x 10'0" (3.0m)	20-minute
PN-FD7-45PP	6.92lb/ft ²	Bonded SCL Hybrid	4'0" (1.2m) x 9'0" (2.7m)	8'0" (2.4m) x 9'0" (2.7m)	45-minute
PN-FD7-60PP	6.92lb/ft ²	Bonded SCL Hybrid	4'0" (1.2m) x 9'0" (2.7m)	8'0" (2.4m) x 9'0" (2.7m)	60-minute