

Barrier-Resistant Doors

Our Barrier-Resistant Acrovyn® Doors offer a more durable and design-friendly solution for specific areas in behavioral health facilities. This model is durable, easy to clean, and available in our standard colors and woodgrains as well as Acrovyn by Design®.

Advantages

- Feature a small compact door within the main door providing staff easy access to a room if barricaded from the inside
- Outer leaf features rounded, replaceable stiles & edges
- More aesthetic option, helping elevate the design within behavioral health facilities
- 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
- Durable Acrovyn holds up against daily wear and tear, keeping the doors looking like new
- Acrovyn featured on the face and edges, is five times more abrasion resistant than wood and twice more than HPL
- Customization available to provide extra flexibility to meet specific design needs

Applications

- Interior areas requiring additional safety measures in behavioral health facilities

Building Segments

- Healthcare
- Senior Living
- Education



[View 3D Model →](#)



Barrier-Resistant Doors

Product Details

- Available up to a 20-minute fire rating
- PVC-free Acrovyn
- 1¾" (44.5mm) door thickness
- Prepped for hardware
- Top & bottom rails factory sealed with approved sealant
- Contributes towards LEED v4 credits
- Barrier-Resistant Doors have not been tested for detention applications

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)
- Complies with CARB phase I & II emission standards
- FSC-certified options available
- Fire test standards: UL-10C, CAN/ULC S104, NFPA 252 (Fire rated models only)



Acrovyn Finish Options



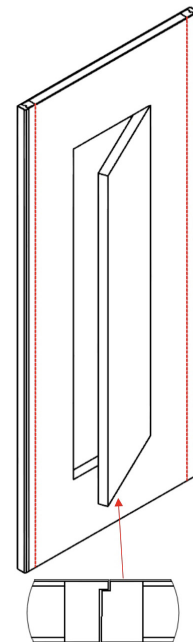
- Stainless steel edges available
- See all finish options online at c-sgroup.com.

Warranty

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

Inner Door Details

- Beveled rabbeted design on inner wicket door for privacy
- 16" (406.4mm) x 60" (1.5m) standard
- Max width 14" (355.6mm) less than main door
- Centered in width; 10" (254mm) from bottom of door



Model Details

MODEL	WEIGHT	CORE	MAX SIZE SINGLE	MIN WIDTH	FIRE RATING
BR SCL5-NR	6.87lb/ft²	Bonded SCL	4'3" (1.3m) x 10'0" (3.0m)	2'8" (0.8m)	Non-rated
BR SCL5-20PP	6.92lb/ft²				20-minute

See Barrier-Resistant Doors →

