ACROVYN® HANDRAILS
PS.PS.0323

Platform Series - Stainless Steel



This series combines either an Acrovyn®, aluminum, factory-finished wood, or stainless-steel handrail with a stainless steel crash rail. This rail offers a high-end, modern look, with extra protection when needed.

Advantages

- Creates an open look that allows light to go through
- Shallow texture on Acrovyn allows for easy cleaning
- Wide range of high-end aesthetic options and custom capabilities to meet any design need
- Shock-absorbing Acrovyn crash rail adds extra protection against impact
- Dual cantilevered stainless-steel mounting brackets
- Low VOC water-based wood finishes
- Replacement components available

Applications

- Hallways/corridors
- Ramps

Building Segments

- Aviation & Transportation
- Education
- Healthcare
- Office & Mixed Use
- Retail & Hospitality
- Senior Living
- Sports & Education



Learn More



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Product Details

- 4" (101.6mm) stainless steel crash rail
- 3" (76.2mm) wall offset
- 1 ½" (38.1mm) round or oval grip
- .078" (1.98mm) thick Acrovyn® cover
- PVC-free Acrovyn in shadowgrain texture
- Continuous outside corners
- 3" (76.2mm) splices available
- 1/4" (6.4mm) stainless-steel alloy with #4 satin finish
- Crash rail supplied to field-verified dimensions only; maximum 9'10" (3.0m) length
- Powder coat finish available for stainless steel & aluminum
- Continuous Aluminum retainer

Certifications/Testing

- Resistant to certain bacterial & fungal growth (per ASTM G 22-76 & G 21-96)
- Chemical resistant (per ASTM D 543)
- Impact resistant (per ASTM F 476-84)
- CA 01350 protocol for low VOC
- UL Class A/1 fire rated & labeled (Acrovyn models)



Acrovyn Finish Options







Solid Colors Woodgrains

Brushed

Real Wood Options













All woods are available in the following finishes.













*Bamboo: available in 7'-8' lengths only. Beech: available in 7'-11' lengths only. For all models.

Optional Powder Coat Finishes









Hammertone







See all finish options online at c-sgroup.com.

Warranty

• Acrovyn Limited Lifetime Warranty

Model Details

MODEL	PROFILE	GRIP	HANDRAIL END CAPS	LENGTH MIN-MAX	RAMP TRANSITION
P-OAS	6" (152.4mm)	Oval Acrovyn	Acrovyn	16" (406.4mm) - 20' (6.1m)*	•
P-OMS	6" (152.4mm)	Oval Aluminum	Aluminum	16" (406.4mm) - 12' (3.7m)*	•
P-OSS	6 %" (168.3mm)	Oval Stainless Steel	Stainless Steel	13 ¼" (336.6mm) - 19' (5.8m)*	
P-OWS	6" (152.4mm)	Oval Wood	Wood	Min 16" (406.4mm). Max 7-12' (2.1m-3.7m) random rail length. Varies by species.*	•
P-RAS	6 %" (161.9mm)	Round Acrovyn	Acrovyn	16" (406.4mm) - 20' (6.1m)*	•
P-RASSS	6 %" (161.9mm)	Round Acrovyn	Stainless Steel	16" (406.4mm) - 20' (6.1m)*	•
P-RSS	6 %" (161.9mm)	Round Stainless Steel	Stainless Steel	13 ¼" (336.6mm) - 19' (5.8m)*	•
P-RWS	6 %" (161.9mm)	Round Wood	Wood	Min 16" (406.4mm). Max 7-12' (2.1m-3.7m) random rail length. Varies by species.*	•
P-RWSSS	6 %" (161.9mm)	Round Wood	Stainless Steel	Min 16" (406.4mm). Max 7-12' (2.1m-3.7m) random rail length. Varies by species.*	•

*Supplied to field-verified dimensions only

