ACROVYN® HANDRAILS
PS.PA.0323

# Platform Series – Acrovyn®



Platform handrails combine the excellent protection of a crash rail with the secure grip of a handrail. This series combines either an Acrovyn®, aluminum, factory-finished wood, or stainless-steel handrail with a shock-absorbing Acrovyn crash rail.

### **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

### **Building Segments**

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



**ACROVYN® HANDRAILS** PS.PA.0323

# Platform Series – Acrovyn®

### **Product Details**

- 4" (101.6mm) high Acrovyn crash rail
- 3" (76.2mm) wall offset
- 1½" (38.1mm) round or oval grip
- PVC-free Acrovyn in shadowgrain texture
- .078" (1.98mm) thick Acrovyn® cover
- Continuous outside corners
- 3" (76.2mm) splices available
- 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**















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-OAA	6" (152.4mm)	Oval Acrovyn	Acrovyn	13 ¾" (339.7mm) - 20' (6.1m)	•
P-RAA	6 %" (161.9mm)	Round Acrovyn	Acrovyn	13 ¾" (349.3mm) - 20' (6.1m)	•
P-RAASS	6 %" (161.9mm)	Round Acrovyn	Stainless Steel	13 ¾" (349.3mm) - 20' (6.1m)	•
P-OMA	6" (152.4mm)	Oval Aluminum	Powder Coated Aluminum	13 ¾" (349.3mm) - 12' (3.7m)	•
P-RSA	6 %" (161.9mm)	Round Stainless Steel	Stainless Steel	12 ¼" (311.2mm) - 19' (5.8m)*	•
P-OSA	6 %" (168.3mm)	Oval Stainless steel	Stainless Steel	13" (330.2mm) - 19' (5.8m)*	
P-OWA	6" (152.4mm)	Oval Wood	Wood	Min 13 ¾" (349.3mm). 7-12' (2.1-3.7m) max wood rail length. Varies by species.	•
P-RWA	6 %" (161.9mm)	Round Wood	Wood	Min 13 ¾" (349.3mm). 7-12' (2.1-3.7m) max wood rail length. Varies by species.	•
P-RWASS	6 3/8" (161.9mm)	Round Wood	Stainless Steel	Min 13 ¾" (349.3mm). 7-12' (2.1-3.7m) max wood rail length. Varies by species.	•

\*Supplied to field-verified dimensions

