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







Construction Specialties

Questions? Connect with a CS Representative. c-sgroup.com/representative-locator c-sgroup.com | 800.233.8493 ©2025 Construction Specialties, Inc.

Platform Series – Stainless Steel

Product Details

- 4" (101.6mm) stainless steel crash rail
- 3" (76.2mm) wall offset
- 1 ¹/₂" (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)
- UL Class A/1 fire rated & labeled (Acrovyn models)
- ASTM E84 Class A/1

Model Details

Low VOC Emissions Certificate –
Intertek Clean Air Gold (CDPH 01350 v1.2)



Acrovyn Finish Options



*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

HANDRAIL LENGTH RAMP MODEL PROFILE GRIP END CAPS MIN-MAX TRANSITION P-OAS 6" (152.4mm) Oval Acrovyn Acrovyn 16" (406.4mm) - 20' (6.1m)* Oval Aluminum P-OMS 6" (152.4mm) Aluminum 16" (406.4mm) - 12' (3.7m)* Oval Wood Min 16" (406.4mm). Max 7-12' (2.1m-3.7m) random rail length. Varies by species.* P-OWS 6" (152 4mm) Wood 16" (406.4mm) - 20' (6.1m)* P-RAS 6 ¾" (161.9mm) Round Acrovyn Acrovyn . Stainless P-RASSS 16" (406.4mm) - 20' (6.1m)* 6 ¾" (161.9mm) Round Acrovyn Steel Round Stainless P-RSS 6 ¾" (161.9mm) 13 ¼" (336.6mm) - 19' (5.8m)* Stainless Steel Steel P-RWS 6 ¾" (161.9mm) Round Wood Wood Min 16" (406.4mm). Max 7-12' (2.1m-3.7m) random rail length. Varies by species.* Stainless P-RWSSS 6 3/8" (161.9mm) Round Wood Min 16" (406.4mm). Max 7-12' (2.1m-3.7m) random rail length. Varies by species.* Steel

cs

Construction Specialties

Questions? Connect with a CS Representative. c-sgroup.com/representative-locator c-sgroup.com | 800.233.8493 ©2025 Construction Specialties, Inc.

*Supplied to field-verified dimensions only