ACROVYN® HANDRAILS
PS.HRB10.0323

# HRB-10C



The HRB-10C series is a handrail/crash rail combination model that is available in both Acrovyn finishes and real wood options. Several model variations are designed to promote the safety of patients, staff, and visitors in behavioral health facilities.

### **Advantages**

- With an extensive offering of functional and aesthetic options, this model can help meet endless design needs
- Integrate up to three different solid colors, woodgrains, and/or, brushed metals
- Durable, easy to clean Acrovyn is perfect for high-traffic areas
- Factory-finished wood handrail and end caps available
- Substantial securing of splice and end cap
- Acrovyn Quick Lock™ mounting brackets available for quick and easy install, perfect for already occupied areas
- Behavioral health models feature continuous aluminum bracket
- Low VOC water-based wood finishes

### **Building Segments**

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



**ACROVYN® HANDRAILS** PS.HRB10.0323

# HRB-10C

#### **Product Details**

- 4" (101.6mm) high crash rail; 6 1/4" (158.8mm) total height
- 3" (76.2mm) wall offset
- PVC-free Acrovyn in shadowgrain texture
- 1½" (38.1mm) round grip
- .078" (1.98mm) thick Acrovyn® crash rail cover
- · Acrovyn mounting bracket standard (Quick Lock optional)
- Wood handrail in random lengths; max varies by species
- Continuous outside corners

## **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)



• CA 01350 protocol for low VOC

## Warranty

Acrovyn Limited Lifetime Warranty

### **Acrovyn Finish Options**







Solid Colors Woodgrains

Brushed

**Real Wood Options** 











All woods are available in the following finishes.











Walnut



Smokey Elm

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

### **Handrail Bracket Options**



Behavorial

Health



High Load





Models listed as high load have been tested to withstand 1,000-pound peak loads for bariatric facilities.

#### **Model Details**

MODEL	LENGTH MIN-MAX	GRIP	MODEL FEATURES	RAMP TRANSITION	RADIUS
HRB-10C	13" (330.2mm) - 20' (6.1m)	Acrovyn		•	•
HRB-10CCM	13" (330.2mm) - 20' (6.1m)	Acrovyn	BH		
HRB-10CHL	13" (330.2mm) - 20' (6.1m)	Acrovyn	HL	•	•
HRB-10CQL	13" (330.2mm) - 20' (6.1m)	Acrovyn	9	•	•
HRB-10CQLHL	13" (330.2mm) - 20' (6.1m)	Acrovyn	HL 19	•	•
HRB-10CQLCM	13" (330.2mm) - 20' (6.1m)	Acrovyn	BH 29		
HRB-10CQLCMHL	13" (330.2mm) - 20' (6.1m)	Acrovyn	BH HL		
HRBW-10C	Min 13" (330.2mm). 20' (6.1m) max Acrovyn crash rail. 7-12' (2.1-3.7m) max wood rail length. Varies by species.	Wood		•	•
HRBW-10CHL	Min 13" (330.2mm). 20' (6.1m) max Acrovyn crash rail. 7-12' (2.1-3.7m) max wood rail length. Varies by species.	Wood	HL	•	•
HRBW-10CCM	Min 13" (330.2mm). 20' (6.1m) max Acrovyn crash rail. 7-12' (2.1-3.7m) max wood rail length. Varies by species.	Wood	BH		
HRBW-10CQL	Min 13" (330.2mm). 20' (6.1m) max Acrovyn crash rail. 7-12' (2.1-3.7m) max wood rail length. Varies by species.	Wood	(P)	•	•
HRBW-10CQLHL	Min 13" (330.2mm). 20' (6.1m) max Acrovyn crash rail. 7-12' (2.1-3.7m) max wood rail length. Varies by species.	Wood	HL Ø	•	•
HRBW-10CQLCM	Min 13" (330.2mm). 20' (6.1m) max Acrovyn crash rail. 7-12' (2.1-3.7m) max wood rail length. Varies by species.	Wood	BH 29		
HRBW-10CQLCMHL	Min 13" (330.2mm). 20' (6.1m) max Acrovyn crash rail. 7-12' (2.1-3.7m) max wood rail length. Varies by species.	Wood	BH H1 1/9		

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