## **FOR INTERNAL DISTRIBUTION & USE ONLY**

## CONSTRUCTION SPECIALTIES RADIUS PERFORMANCE CHART

C/C HANDRAIL OR CRACURAL WALL RADIUS THAT DOES			WALL RADIUS THAT DOES NOT
C/S HANDRAIL OR CRASHRAIL	MINIMUM RADIUS	REQUIRES	REQUIRE FACTORY FORMING.
MODEL		FACTORY FORMING	FORM IN FIELD ONLY.
AW-10C/AW-10CVB	6'-0"	6'-0" TO 192'-0"	192'-0" and larger
AWCR/AWCRVB	6'-0"	6'-0" TO 40'-0"	40'-1" and larger
AWLR/AWLRVB	NOT AVAILABLE		
BCRW-40	DISCONTINUED MODEL		
BCRW-48	DISCONTINUED MODEL		
BG-10	2'-0"	2'-0" TO 18'-0"	18'-1" and larger
BG-30	2'-0"	2'-0" TO 12'-0"	12'-1" and larger
CRWS-2 with vinyl inserts only	6'-0"	6'-0" TO 40'-0"	40'-1" and larger
ECR-32 ALUMINUM	2'-0"	2'-0" TO 40'-0"	40'-1" and larger
ECR-32 STAINLESS STEEL	2'-0"	2'-0" TO 40'-0"	40'-1" and larger
ECR-32SNE	NOT AVAILABLE		
ECR-60A ALUMINUM	2'-0"	2'-0" TO 40'-0"	40'-1" and larger
FR-125	2'-0"	2'-0" TO 6'-0"	6'-1" and larger
FR-200	2'-0"	2'-0" TO 6'-0"	6'-1" and larger
FR-210	NOT AVAILABLE		
FR-225	2'-0"	2'-0" TO 6'-0"	6'-1" and larger
FR251/252/253 & Saratoga trims		NOT AVAILAB	BLE
FR-260/270	2'-0" 2'-0" TO 6'-0" 6'-1" and larger		
FRSW- 1/2/3		NOT AVAILAB	
FRW-225/260/270	6'-0"	6'-0" TO 40'-0"	40'-1" and larger
HR-6C	2'-0"	2'-0" TO 40'-0"	40'-1" and larger
HR-8C	2'-0"	2'-0" TO 40'-0"	40'-1" and larger
HR-16C	2'-0"	2'-0" TO 40'-0"	40'-1" and larger
HRB-10C	4'-0"	4'-0" TO 40'-0"	40'-1" and larger
HRB-20	4'-0"	4'-0" TO 24'-0"	24'-1" and larger
HRB-2C/3C/4C	2'-0"	2'-0" TO 24'-0"	24'-1" and larger
HRB-35	4'-0"	4'-0" TO 24'-0"	24'-1" and larger
HRBW-10C	6'-0"	6'-0" TO 40'-0"	40'-1" and larger
HRBW-20	6'-0"	6'-0" TO 40'-0"	40'-1" and larger
HRBW-35	6'-0"	6'-0" TO 40'-0"	40'-1" and larger
HRO6	NOT AVAILABLE		
HRO-6M	NOT AVAILABLE		
HRS-6C	NOT AVAILABLE		
HRW-10C/HRW-10CV	6'-0"	6'-0" TO 40'-0"	40'-1" and larger
HRW-10CQL/HRW-10CVQL		NOT AVAILAB	LE
HRW-32A	NOT AVAILABLE		
HRW-32S		NOT AVAILAB	BLE
HRW-35	6'-0"	6'-0" TO 192'-0 '	192'-0" and larger
HRW-6C/HRWS-6C	6'-0"	6'-0" TO 40'-0"	40'-1" and larger
PLATFORM SERIES W/ SS		NOT AVAILAB	BLE
PLATFORM SERIES WITH WOOD	NOT AVAILABLE		
PLATFORM SERIES W/O WOOD	NOT AVAILABLE		
SCR/BCR/ECR-40	2'-0"	2'-0" TO 12-0"	12'-1" and larger
SCR/BCR/ECR-48;	2'-0"	2'-0" TO 12'-0"	12'-1" and larger
SCR/BCR/ECR-48S		2-0 10 12-0	9
SCR/BCR/ECR-64	2'-0"	2'-0" TO 24'-0"	24'-1" and larger
SCR/BCR/ECR-95	NOT AVAILABLE		
SCR/BCR-50	4'-0"	4'-0" TO 24'-0"	24'-1" and larger
SCR/BCR-80	4'-0"	4'-0" TO 24'-0"	24'-1" and larger
SCR-16SSV	NOT AVAILABLE		

<sup>1.</sup> The above radius information only pertains to a 90 degree arc (1/4 circle) and are representative of sizes that can be priced in eRapid. Requests for arc other than 90 degree ex: 180 degree (1/2 column) or 360 degree (complete column), or smaller radius sizes, contact the factory.

eRapid Doc#: RL-300-31 Issue Date: 07/19/04 Rev Date: 03/01/2011

<sup>2.</sup> Do not price the above products at a spiral (radius on a slope).

<sup>3.</sup> Continuous aluminum retainers are used in lieu of clip retainers.