



Rockfon®

Part of ROCKWOOL Group

Chicago Metallic® 260 Aluminum Cap 15/16"

Features and Benefits

- Aluminum cap provides added corrosion resistance in interior building spaces
- Acoustical grid system comes in Intermediate and Heavy Duty designs with hook-end cross tees
- Suitable for Seismic Design Categories A-C
- Fire-rated grid components are designed with expansion reliefs, making it suitable for fire-rated ceiling assemblies
- Sustainable: Steel - 30% , Aluminum - 85% recycled content, 100% locally recyclable
- Chicago Metallic suspension systems meet Class-A flame spread rating in accordance with ASTM standard E84
- Select products are compliant with the Build America, Buy America Act (BABA) and Build America Act (BAA)

Applications

Fire-rated:

- Locker Rooms
- Commercial Kitchens
- Food Preparation Areas
- Retail

Acoustical Ceiling Suspension System



Chicago Metallic® 260 Aluminum Cap 15/16"



Scan to explore Chicago Metallic®
260 Aluminum Cap 15/16

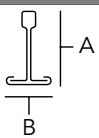
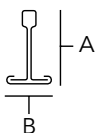
Sustainability Certifications
and Documentation



Performance Properties:

Base Material	Hot-Dip Galvanized Steel Body (HDG-30)
Capping	Painted Aluminum Capping
End Details	Main Runners: Non-Directional Bayonet Coupling Cross Tees: Hook-End
Structural Classification	Intermediate and Heavy Duty per ASTM C635
Flame Spread Rating	Class A per ASTM E84
Warranty	40-Year Suspension System Warranty
Recycled Content	Steel - 30%, Aluminum - 85%

Main Runners/Cross Tees

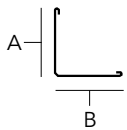
Detail	Product Number	Length x Height (A) x Face (B)	Slotting	Structural Classification (ASTM C635)	Fire-Rated	Seismic	Packaging			Palletization	
							Pcs/ Ctn	LF/ Ctn	Lbs/ Ctn	Ctn/ Pallet	Lbs/ Pallet
Main Runners											
	260.01AZ	144" x 1-41/64" x 15/16"	6" OC	ID	✓	A-C	20	240	49.2	30	1476
	280.XXZ.01	144" x 1-41/64" x 15/16"	6" OC	HD	✓	A-C	20	240	66.4	30	1992
Cross Tees											
	262.01AZ	24" x 1-1/2" x 15/16"	No Slots	-	✓	A-C	60	120	25.6	64	1638
	264.01AZ	48" x 1-1/2" x 15/16"	3 Slots 12" OC	-	✓	A-C	60	240	51.6	30	1548

Custom slotting available. Contact Rockfon Customer Service for details and service levels.

Bold item numbers are compliant with the Build America, Buy America Act (BABA) and Build America Act (BAA).

Perimeter Components

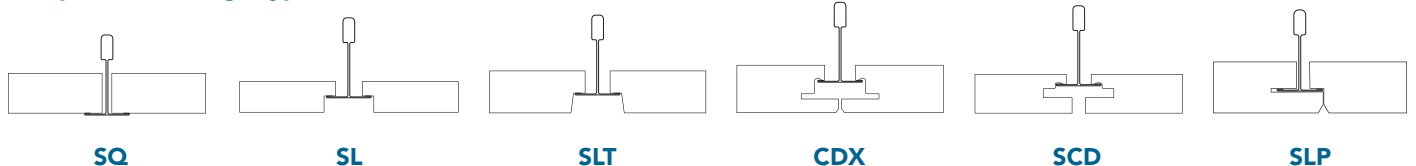
Wall Angles



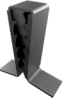
Product Number	Length x Height (A) x Face (B)	Packaging			Palletization	
		Pcs/ Ctn	LF/ Ctn	Lbs/ Ctn	Ctn/ Pallet	Lbs/ Pallet
1409.01AH	144" x 3/4" x 15/16"	25	300	42	40	1680

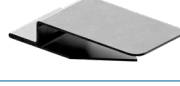
Bold item numbers are compliant with the Build America, Buy America Act (BABA) and Build America Act (BAA).

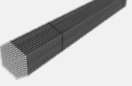
Compatible Tile Edge Types



Accessories

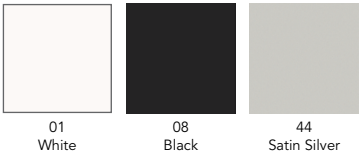
	Detail	Rockfon Part Number	Product Number	Product Description	Packaging	
					Pcs/Ctn	Lbs/Ctn
General Clips		250348	935.00	Universal Hold Down Clip	1000	16
		250343	820.00	Hold Down Clip for 5/8" Board	1000	7
		237949	490.00	Hold Down Clip for 0" - 3/4" Panels (Black)	100	2
		237952	491.00	Hold Down Clip for 3/4" - 1-1/4" Panels (Blue)	150	2
		237954	492.00	Hold Down Clip for 1-1/2" Panels (Grey)	100	2
		250324	426.01	Butterfly Retention Clip for 0" - 1" Panels	200	15
		250325	427.01	Butterfly Retention Clip for 1" - 2" Panels	150	15
		254302	88.00	Border Spring Clip	1000	17
		253183	479.00	90-degree Corner Clip	25	5
		251952	1499.00	Perimeter Grid Clip	100	4
		250321	410.00	Transfer Load Clip, 15/16" Grid (Used to suspend decorative ceilings under acoustical ceilings)	500	28
		250372	1493.00	Unopposed Tee Clip	100	2
Facett Panel Clip		260623	495.00	Facett™ Hold Down Clip Kit for 2" – 4" Panels	100	2
Shiplap Clip		250337	477.00	48" SLP Spline, for use with Rockfon Sonar 4x4 SLP	1	1
Spacer Bars		294621	826.00H	2' Spacer Bar for rectangular bulb components	40	15
		294623	828.00H	4' Spacer Bar for rectangular bulb components	40	29
		294619	824.00H	4' Spacer bar notched 2'. For rectangular bulb components.	40	29

	Detail	Rockfon Part Number	Product Number	Product Description	Packaging	
					Pcs/Ctn	Lbs/Ctn
CDX Tiles Accessories		237264	-	CDX Perimeter Spring	100	1.1
		250338	478.00	Concealed Perimeter Clip	50	4.5
		314292	472.00	CDX/SCD Border Clip	100	1.1
		250334	474.01	24" Pre-mitered Vinyl Trim Kit for CDX and SCD only	50	1.4
		250335	475.01	24" Pre-mitered Vinyl Trim Kit for CDX and SCD only	50	2
		250336	476.01	120" Vinyl Trim Piece Straight Cut	1	1

Hanger Wire		250590	96CTL144	Hanger Wire 12' x 12-Gauge	Bundle	50
Grid Paint		250350	940.01	12 oz. Grid Spray Can - White	1	1
		250351 & 250352	940.08 & 940.44	12 oz. Grid Spray Can - Black & Satin Silver	1	1
Tools		250349	937.00	Cross Tee Slotter	1	3

Grid Colors

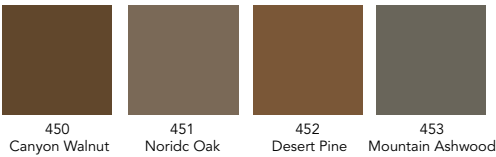
Standard Colors:



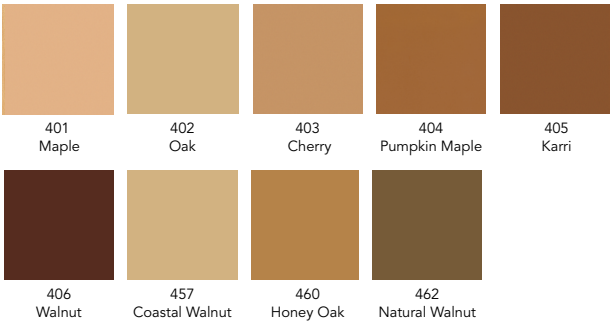
**Premium Colors
& Other Painted Colors:**



**Woodlands™ Solid
Coordinating Colors*:**



**Metalwood® Solid
Coordinating Colors**:**



**Woodscenes®
Painted Finishes†:**



* Coordinating solid color to match Woodlands Woodgrain Finishes.
** Coordinating solid color to match Metalwood Woodgrain Finishes.
† Woodscenes Woodgrain Painted Finishes are a decorative powder coat finish that replicate real wood; variations in color and pattern will occur.

Colors shown are reproduced as close as possible to actual product color within the limitations of printing technology. Color chips are available upon request and should be reviewed before making a final selection. Variations in color matches of system components to ceiling panels can result from slight differences in texture, room lighting, painting process and subjectivity of observers.

Performance

Main Runner Allowable Load Test Data Based on 1/360 Span Deflection (Lb/Ft*)

Main Runner	Length	Fire-Rated	Hanger Spacing		
			ASTM C635 - 4'	5'	6'
260.01AZ	144"	✓	ID	6.3	3.9
280.XXZ.01	144"	✓	HD	8.3	5.1

Hanger wire must be installed within 3" of fire break along Main Runner in fire-rated installations.

Cross Tee Allowable Load Test Data Based on 1/360 Span Deflection (Lb/Ft*)

Cross Tee	Length	Fire-Rated	Cross Tee Span			
			2'	4'	5'	6'
262.01AZ	24"	✓	32.5♦	-	-	-
264.01AZ	48"	✓	-	10.6	-	-

* To convert data into lb/ft², divide on center spacing of suspension component into lb/ft.

♦ Limited by safety factor of 2.

Install systems in accordance with ASTM C636. Other requirements may apply.

Non-Fire-Rated Light Fixture Allowable Load Test Data Based on 1/360 Span Deflection (Lbs)

Light Fixtures	Allowable Fixture Weight - Lbs. Main Runners & Cross Tees	
	280.XXZ.01 264.01AZ	260.01AZ 264.01AZ
1' x 4'	56.4	56.4
2' x 2'	34.8	34.8
2' x 4'	47.2	47.2

Consult specific UL design for allowable lighting configurations.

Allowable fixture weight is based on single fixture in the field only.

For end-to-end, tandem or other configurations, contact Rockfon Technical Support.

UL® Fire-Rated Assemblies

Floor and Ceiling Designs - Type 260/Aluminum

D209	D215	D216	D219	G022
G201	G208	G209	G210	G211
G213	G214	G215	G216	G217
G218	G222	G228	G234	G241
G242	G244	G248	G250	G255
G256	G258	G259	J201	L201
L202	L206	L208	L209	L210
L211	L212			

Roof and Ceiling Designs - Type 260/Aluminum Cap

P201	P202	P203	P204	P206
P207	P210	P211	P214	P215
P216	P217	P219	P225	P227
P228	P229	P230	P231	P235
P237	P238	P239	P241	P244
P245	P246	P251	P255	P259
P260	P261	P264		

Material

ASTM C 635 Heavy Duty (HD) and Intermediate Duty (ID) main tee classifications; commercial quality HDG-30 steel, hot-dip galvanized body and aluminum cap, 15/16" width, 1-41/64" height.

Note: A metallurgist should be consulted regarding the suitability of this product for the environmental conditions in which it is being installed.