

AluminArc

COMMERCIAL | RESIDENTIAL



*The **AluminArc** model is custom designed to match the rounded top of arched openings.*

This model is available with or without windload and can be manufactured up to 30'-2" wide. Since 1958, ArmRLite has been consistently manufacturing the AluminArc Model and has never compromised on the quality of our doors. Because of this, ArmRLite is able to produce replacement sections for any of our welded models, regardless of purchase date.

- Maximum Width of 30'-2"
- Windload Available
- 20-Year Welded Frame Warranty*
- Lifetime Residential Warranty*

MATERIAL	6063-T6 Alloy
CONSTRUCTION METHOD	Heli-Arc Welding
TOP RAIL	2 $\frac{3}{4}$ ", 4 $\frac{1}{2}$ " or 7 $\frac{1}{2}$ "
BOTTOM RAIL	2 $\frac{3}{4}$ ", 4 $\frac{1}{2}$ " or 7 $\frac{1}{2}$ "
END STILES	2 $\frac{3}{4}$ ", 4 $\frac{1}{2}$ " or 7 $\frac{1}{2}$ "***
CENTER STILES	1 $\frac{3}{16}$ " or 3 $\frac{3}{8}$ "
MEETING RAILS	2 $\frac{3}{4}$ ", 3 $\frac{3}{8}$ " or 3 $\frac{7}{8}$ " wide per pair
FRAME THICKNESS	1 $\frac{3}{4}$ "

*Except the top section when trolley operated.

**Minimum end stile of 4 $\frac{1}{2}$ " is required when using 1" thick insulated glass units.



Custom Garage Door Options

Due to our exclusive welded construction, ArmRLite's aluminum overhead sectional doors are capable of the highest degree of customization. Many of the options listed below are exclusive to ArmRLite due to our superior construction method.



GLASS GLAZING OPTIONS

DSB / Annealed
Tempered / Safety
Acrylic
Laminated
Insulated
Hurricane / Impact

Acoustical*
Frosted
Tinted
Polycarbonate
Custom

GLASS THICKNESS:
1/8" non-insulated
1/4" non-insulated
7/16" insulated
5/8" insulated
1" insulated



INTERIOR PANEL OPTIONS

Solid	Perforated	Stamped Panel Designs	Operable / Inoperable Louvers
Insulated	Mesh	Custom Panels	



FINISH OPTIONS

Anodized Finishes: The standard finish is clear anodized aluminum. Optional anodized finishes include dark bronze and black anodized in stock for an upgrade. Custom Anodized finishes are available such as champagne bronze, medium bronze, ETC. Anodized finishes are the most resilient in corrosive environments. Includes a 20-year finish warranty except on installations within 1 mile of saltwater.

Fluropon® Finishes: Upgrade option featuring hundreds of colors including metallic and non-metallic options. Custom color matches are also available upon request. Includes a 20-year finish warranty except on installations within 1 mile of saltwater.

RAL Powdercoat: Upgrade option featuring over 150 color choices to be selected from RAL color chart. Includes a 1-year finish warranty except on installations within 1 mile of saltwater.

Faux Wood: Upgrade option featuring 6 faux wood finishes. Includes a 10-year warranty except on installations within 1 mile of saltwater.



CUSTOM OPTIONS

ADA and Step-Over Pass Door*	Motor or Manual Operation
Sloping Bottom	Corrosion Resistant Package
Awning Windows	High Cycle Springs
Mail Slots	Exhaust Ports
Energy Efficiency Package	Matching Transoms, Side Lites, Entrance Door, and Gates

*Please consult with ArmRLite regarding limitations.