

Modern Aluminum COLLECTION

WITH POLYCARBONATE GLAZING



Custom powder finish, Frosted Polycarbonate glazing

MODEL **521** WITH IMPACT RATED WIND LOAD OPTION

Light infiltration and visual access

- Style and protection in a full view door
- New polycarbonate glazing option meets Florida Building Code impact design approvals up to 16'2" wide and 30'1" high. Available in clear and frosted glazing
- Reinforcement struts do not protrude into the vision panels, providing a clean look and a wide area of unobstructed view
- Features an impact design with pressures of +48/-54 PSF
- New polycarbonate glazing is lighter than glass, making installation easier and requiring less power to open

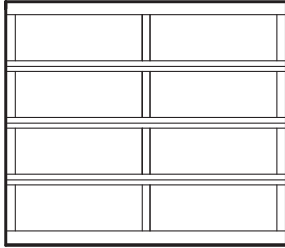
The Genuine. The Original.



Modern Aluminum Collection Model 521

Select your color and glass

1 Frame info:



- Wide, heavy-duty rails and stiles
- An array of frame finishes and special custom options
- Door sizes up to 16' 2" wide*
- Joint seal between sections for additional weather-resistance

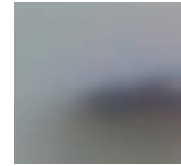
* Section height varies dependent on door height. Over 20' 1" high doors are designed per order. Special designs may be required.

2 Choose a glass type:

0.250" impact polycarbonate glazing is offered in two types.



Clear



Frosted

3 Choose a finish:

Anodized finishes

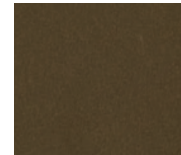
Clear anodized or white painted finish comes standard. Light, Medium and Dark Bronze anodized finishes are also available.



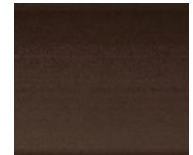
Clear
(Standard)



Light Bronze



Medium Bronze



Dark Bronze

Powder coat finishes

Select from 197 powder coat color options to best match your home.



Actual door colors may vary from brochure photos due to fluctuations in the printing process. Always request a color sample from your Overhead Door Distributor for accurate color matching.

Building code/agency requirements

Exposure B	Door width up to	Wind speeds/Design pressures MPH ¹ /MPH ² /PSF design pressure	Impact resistant	Glass available	
				Standard	Impact
Model 521	16' 2"	180 mph ¹ /200 mph ² (+48.00/-54.00)	Yes	Yes	Yes

¹ Above wind speeds based on ASCE 7-05 are applicable for enclosed structures with an importance factor of 1.0, mean roof height of 30', and assume a maximum of 2' of the door is located within the end zone of a structure. The above wind speeds listed as a guide only. Wind speed is only one of many factors that determine the design pressure on a structure. The design and location of the structure can have a great effect on the loads placed on the garage door. Consult a registered architect or structural engineer to determine what design pressure is appropriate for your application.

² Above wind speeds based on ASCE 7-10 Category II structure with a mean roof height of 30' and a maximum of 2' of the door is located within the end zone of a structure. The above wind speeds listed as a guide only. Wind speed is only one of many factors that determine the design pressure on a structure. The design and location of the structure can have a great effect on the loads placed on the garage door. Consult a registered architect or structural engineer to determine what design pressure is appropriate for your application.

Overhead Door Company of Grand Island
(308) 389-3667



For more information visit www.overheaddoor.com

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