

RAISED PANEL

C.H.I.®
OVERHEAD DOORS





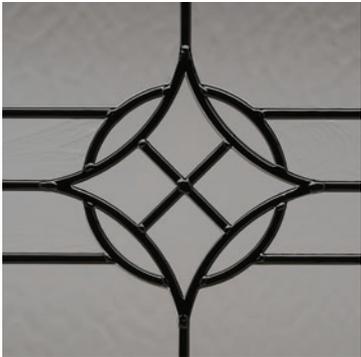
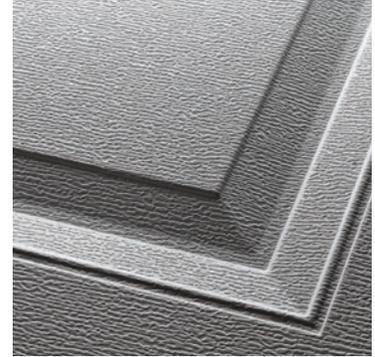
R-values by models	
2255/4255	3.56
2251/4251	7.94
2241/4241	7.94
2283/4283	9.65
2206/4206	13.40
2216/4216	17.19



RAISED PANEL

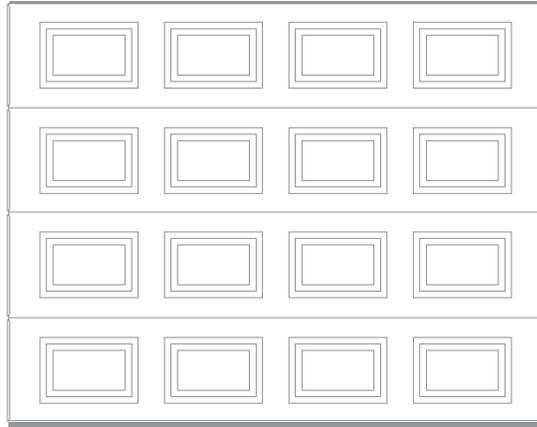
RAISE THE STANDARD.

Add depth to your door design with C.H.I.'s raised panel design, available in both short and long panel options. The raised panels start with a recessed edge, but the interior surface of each panel is brought slightly forward, adding just a hint of definition to a classic door design.

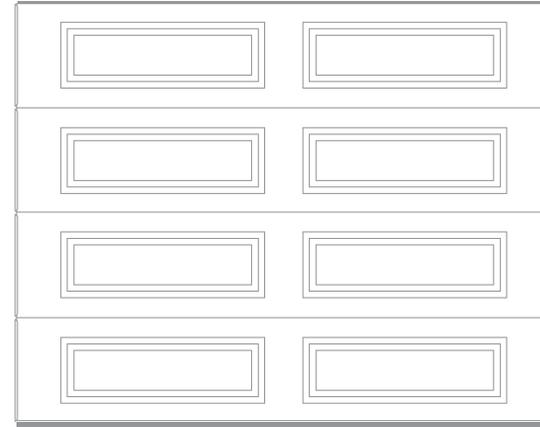


RAISED PANEL

Model numbers beginning with 22 are short panel and 42 are long panel.



Short Panel



Long Panel

MODEL INSULATIONS



Non-Insulated

- Models: 2250/4250 and 2240/4240
- R-value n/a



9/16" CFC Free Polystyrene with vinyl back

- Models: 2255/4255
- R-value 3.56



1-3/8" CFC Free Polystyrene with vinyl back

- Models: 2251/4251 and 2241/4241
- R-value 7.94



1-13/16" CFC Free Polystyrene with steel back

- Models: 2283/4283
- R-value 9.65



1-1/2" CFC Free Urethane with steel back

- Models: 2206/4206
- R-value 13.40

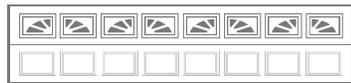


1-7/8" CFC Free Urethane with steel back

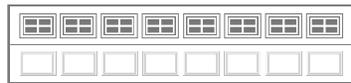
- Models: 2216/4216
- R-value 17.19

OPTIONS

Short Panel Window Inserts



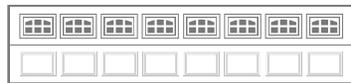
Sherwood



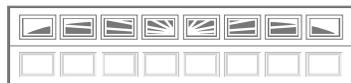
Stockton



2-4 Piece Sunburst



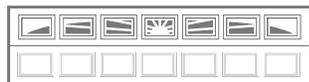
Cascade



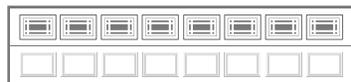
8 Piece Sunburst



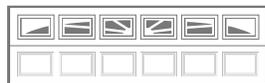
Cathedral



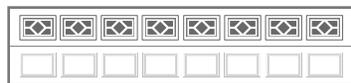
7 Piece Sunburst



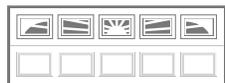
Prairie



6 Piece Sunburst



Waterton

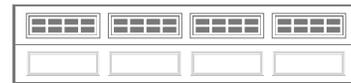


5 Piece Sunburst

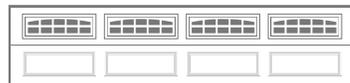
Long Panel Window Inserts



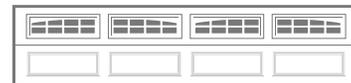
Sherwood



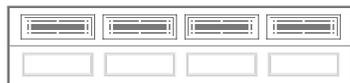
Stockton



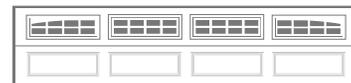
Cascade



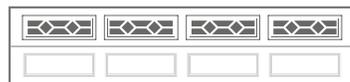
2-2 Piece Arched Stockton



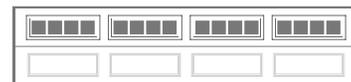
Prairie



4 Piece Arched Stockton



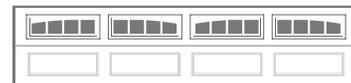
Waterton



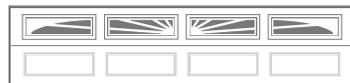
Madison



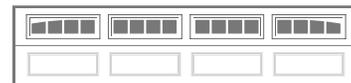
2-2 Piece Sunburst



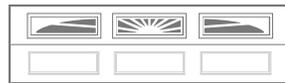
2-2 Piece Arched Madison



4 Piece Sunburst



4 Piece Arched Madison



3 Piece Sunburst

Colors²

White

Almond

Sandstone

Brown

Bronze

Gray

Evergreen

Desert Tan

Black

Painted Woodtones⁵

Classic Woodgrain

Modern Woodgrain

Glass⁴

Short/Long



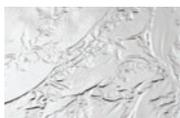
Plain



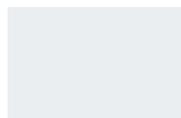
Obscure



Tinted



Glue Chip



Frosted

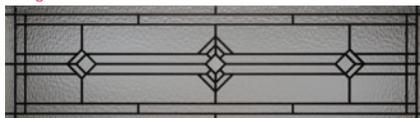
Designer Glass

Short

Long



Temple



Florence



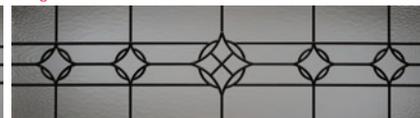
Hampton

Short

Long



Newport



Hawthorne [platinum or brass caming]



Somerset [platinum or brass caming]

SPECIFICATIONS

Product	2250/4250	2251/4251	2255/4255	2240/4240	2241/4241	2283/4283	2206/4206	2216/4216
Section Joint	Tongue and groove	Tongue and groove	Tongue and groove	Tongue and groove	Tongue and groove	Tongue and groove	Tongue and groove	Tongue and groove
Section Thickness	2"	2"	2"	2"	2"	2"	1 1/2"	2"
Section Material	Steel	Steel	Steel	Steel	Steel	Steel	Steel	Steel
Insulation	—	1-3/8" cfc [chlorofluorocarbon] free polystyrene with vinyl back	9/16" cfc-free polystyrene with vinyl back	—	1-3/8" cfc-free polystyrene with vinyl back	1-13/16" cfc-free polystyrene with steel back	1-3/8" cfc-free polyurethane with steel back	1-7/8" foam injected cfc-free polyurethane with steel back
R-value¹	—	7.94	3.56	—	7.94	9.65	13.40	17.19
Windbreaker Series	Available	Available	—	Available	Available	Available	—	Available
Impact Series	Available	Available	—	Available	Available	Available	—	Available

Options

Window Inserts	Cathedral, mission, cascade, waterton, sherwood, sunburst, stockton, arched stockton ³ , madison ³ , arched madison ³							
Glass⁴	1/8" - Plain ⁵ , obscure, tinted, glue chip, frosted	1/8" - Plain ⁵ , obscure, tinted, glue chip, frosted	1/8" - Plain ⁵ , obscure, tinted, glue chip, frosted	1/8" - Plain ⁵ , obscure, tinted, glue chip, frosted	1/8" - Plain ⁵ , obscure, tinted, glue chip, frosted	1/8" & 1/2" - Plain ⁵ , obscure, tinted, glue chip, frosted	1/8" & 1/2" - Plain ⁵ , obscure, tinted, glue chip, frosted	1/8" & 1/2" - Plain ⁵ , obscure, tinted, glue chip, frosted
Designer Glass	—	—	—	—	—	Hawthorne, somerset, newport, hampton, temple, florence	Hawthorne, somerset, newport, hampton, temple, florence	Hawthorne, somerset, newport, hampton, temple, florence
Colors²	White, almond, sandstone, brown, desert tan	White, almond, sandstone, brown, desert tan	White, almond, sandstone, brown, desert tan	White, almond, sandstone, brown, desert tan	White, almond, sandstone, brown, desert tan	White, almond, sandstone, brown, evergreen, gray, bronze, desert tan	White, almond, sandstone	White, almond, sandstone, brown, evergreen, bronze, desert tan, black
Painted Woodtones⁶	Classic woodgrain, modern woodgrain	Classic woodgrain, modern woodgrain	Classic woodgrain, modern woodgrain	—	—	—	—	—
Accents Woodtones	—	—	—	—	—	Driftwood, mahogany, cedar, dark oak, light oak	—	Driftwood, mahogany, cedar, dark oak, light oak
Appearance and Lifetime Package	—	—	—	—	—	Available	Available	Available

Warranty

Sections	Hassle-Free Warranty							
Hardware	3 years	3 years	3 years	6 years				
Springs	3 years for doors up to 8' high	3 years for doors up to 8' high	3 years for doors up to 8' high	3 years for doors up to 8' high	3 years for doors up to 8' high	3 years for doors up to 8' high	3 years for doors up to 8' high	3 years for doors up to 8' high

¹ R-value testing is in accordance with ASTM C518 standards. ² Refer to your local C.H.I. dealer for exact color match. ³ Available in the long panel models only. ⁴ Textured or tinted glass lets in light while obscuring vision and improves the natural beauty of your home.

⁵ Also available as 1/8" polycarbonate. ⁶ Premium woodtone options are available; please refer to our Accents Woodtones brochure.



Like the Look of Wood?

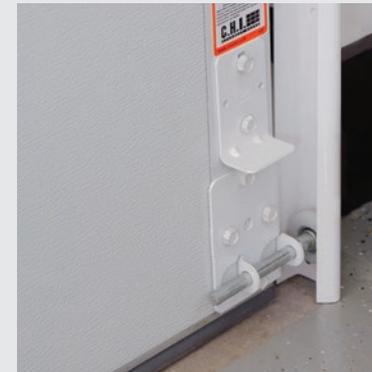
Check out Accents Woodtones. A noticeable upgrade from our painted woodtones, our Accents line offers the highest quality, most authentic woodtone garage doors available, and they're offered exclusively by C.H.I.

Download our Accents Woodtones brochure at chiohd.com/accents.



Windbreaker and Impact Series

Wind can be unpredictable and destructive. This is why C.H.I. Windbreaker Series and iSeries doors are designed, tested, and built to the most rugged specifications. Wind chamber tested to ensure wind-load resistance, these extra-sturdy designs provide enhanced defense against the elements.



Appearance and Lifetime Package

With the Appearance Package your garage door will come equipped with all hardware, including struts and tracks, powder coated white. While the Lifetime Package includes 25,000 cycle springs, a Lifetime Warranty to the original homeowner on all hardware and springs, plus the Appearance Package.



Short Raised Panel shown in sandstone



C.H.I. HASSLE-FREE WARRANTY

C.H.I. has a reputation for manufacturing quality garage doors, so it's only fitting that our hassle-free warranty outperforms all others.

Your Local Garage Door Professional



chiohd.com

1485 Sunrise Drive | Arthur, IL 61911 | USA

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All information presented is based on the specifications and features available at the time of printing and is subject to change without notice.