

Basic Carriage Door Designs

Overhead Door Co. of Fort Worth

The Genuine. The Original.



Office: 817-921-3641

Fax: 817-921-3649

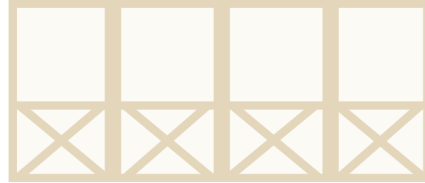
OHD - 13



OHD - 01



OHD - 07



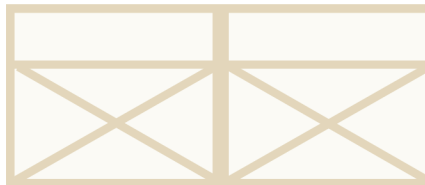
OHD - 14



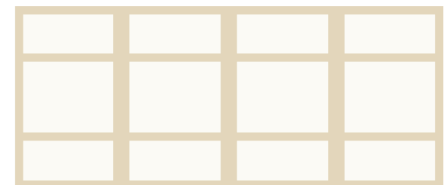
OHD - 02



OHD - 08



OHD - 15



OHD - 03



OHD - 09



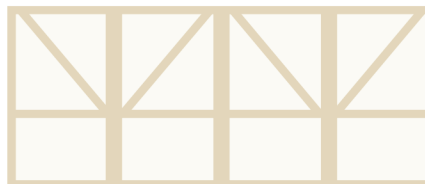
OHD - 16



OHD - 04



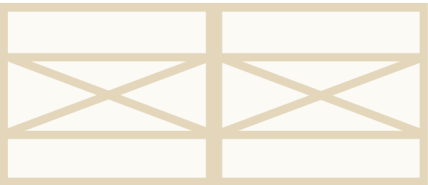
OHD - 10



OHD - 17



OHD - 05



OHD - 11



OHD - 18



OHD - 06



OHD - 12



OHD - 19



Standard Cedar Door Designs

Overhead Door Co. of Fort Worth

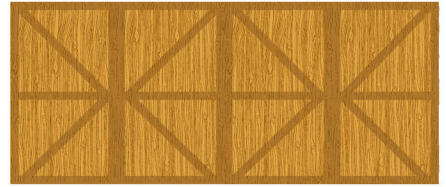
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OHD - 05



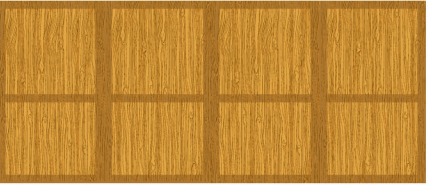
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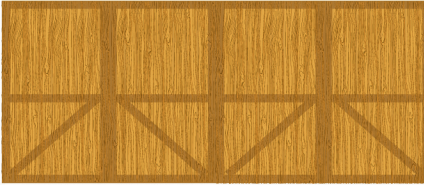
OHD - 18



OHD - 06



OHD - 12



OHD - 19



Full Smart Trim Designs

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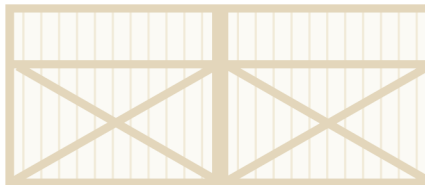
OHD - 14



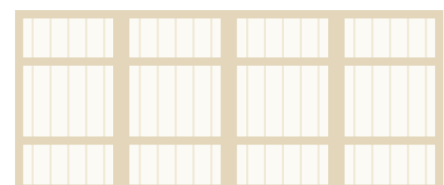
OHD - 02



OHD - 08



OHD - 15



OHD - 03



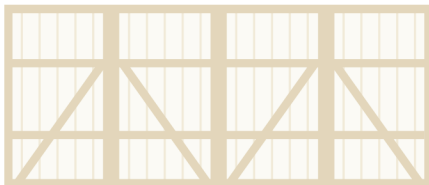
OHD - 09



OHD - 16



OHD - 04



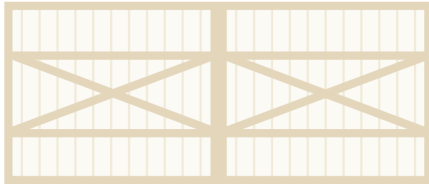
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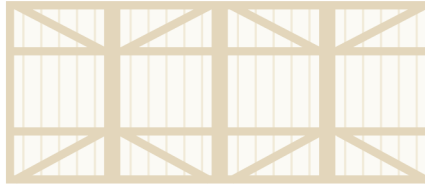
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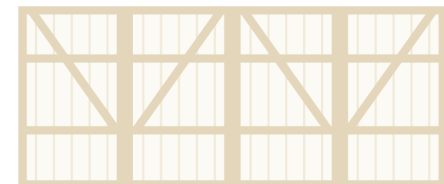
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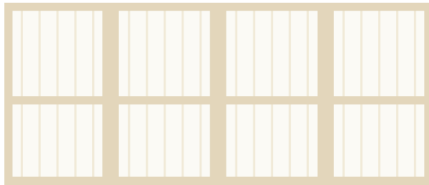
OHD - 11



OHD - 18



OHD - 06



OHD - 12



OHD - 19



Cedar Overlay & Full Smart Trim Overlay Doors

Cedar Overlay and Full Smart Trim Overlay doors are built on a commercial-grade steel panel with vinyl-back insulation. These doors are designed for durability, strength, and long-term performance while maintaining a premium carriage-house appearance.

Construction Highlights

- Commercial steel panel construction with vinyl-back insulation
- High-cycle spring systems for extended lifespan
- Strutting installed on every panel for added rigidity
- Doors ship unfinished
- Cedar overlay doors should be stained using oil-based stain
- Full Smart Trim overlay doors are designed to be painted

Panel Construction

- 24-gauge steel construction
- Smooth panels featuring two deep ribs and six small grooves
- 2-inch section thickness
- Tongue-and-groove meeting rails for superior sealing against wind, rain, and snow
- Rolled safety edges on section joints with hemmed interior flange
- 17-gauge hot-dipped galvanized steel stiles with rolled edges for safety and strength
- Stiles mechanically fastened with rivets and adhesive bonded to create an integral structure

Insulation

Doors are insulated with polystyrene insulation and protected by a vinyl interior skin. The insulation provides an R-value of 6.85, improving energy efficiency and reducing noise.

Bottom Seal & Weather Protection

A rigid aluminum retainer secures a replaceable U-type bottom astragal weatherstrip. This system provides added strength while helping keep out wind, moisture, and debris.

Carriage Door Options & Construction

Available Models

- 1 Non-Insulated
- 2 Vinyl-Back Insulated
- 3 Steel-Back Insulated

Non-Insulated & Vinyl-Back Insulated (Smart Trim Construction)

- 24-gauge steel flush panel
- Rolled safety edges
- Stiles securely attached with rivets
- Rigid aluminum retainer with integrated weatherstrip
- 1-mil paint system including 0.25 mil rust-inhibiting primer and 0.75 mil exterior top coat
- 19-gauge hot-dipped galvanized stiles
- Tongue-and-groove meeting rails

Vinyl-Back Insulated Door

The vinyl-back insulated model provides improved comfort and quieter operation. It features a 6.85 R-value insulation for enhanced energy efficiency, helping reduce outside noise during operation. A high-impact plastic back cover increases durability, and LP Smart Trim is fastened through the back to create a secure border.

Steel-Back Smart Trim (Premium Construction)

Built using the top-of-the-line 195 Flush Panel from Overhead Door Corporation. Thermacore® insulated steel doors feature steel–polyurethane–steel sandwich construction, between-section seals with thermal breaks to reduce air infiltration, and superior durability. These premium insulated garage doors provide maximum thermal efficiency and design flexibility, helping keep your home comfortable in both hot and cold climates.