Unique Formulation HZ5® and HZ10® Substrate

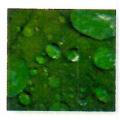
Not all fiber cement is the same. The James Hardie HZ5* and HZ10* products contain the highest quality raw materials. Our unique formulations, combined with innovative product design and manufacturing processes, create two distinct substrates. Each substrate is precisely engineered to resist moisture, cracking, shrinking and swelling in the specific region for which it is designed.

PROPRIETARY ENHANCEMENTS CREATE **DURABLE JAMES HARDIE® SIDING**



Perfect balance of strength and workability

Our balance of high-quality Portland cement, sand and cellulose fiber delivers the best combination of strength and workability.



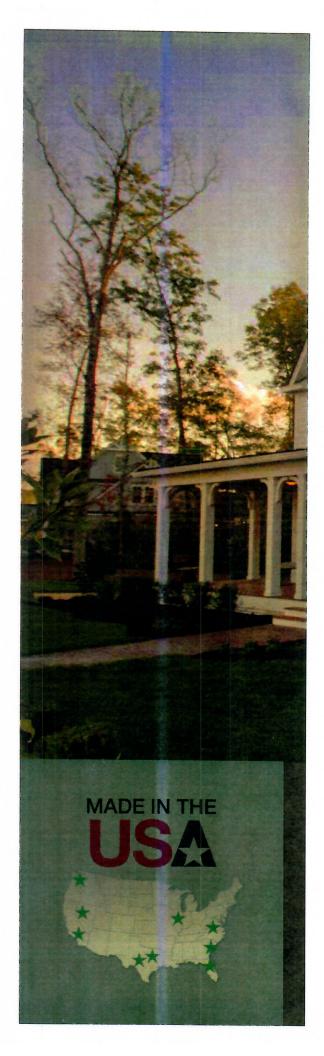
Enhanced moisture resistance for unmatched durability

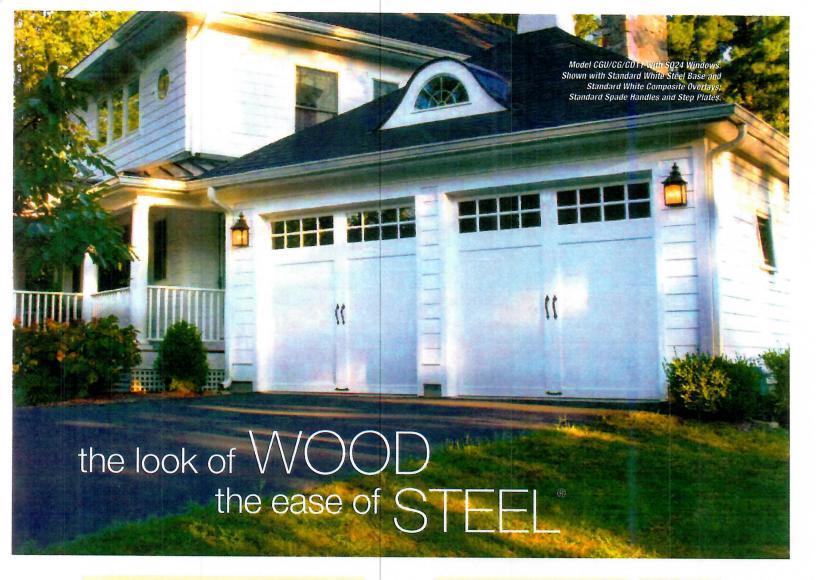
Patented and proprietary additives are chemically bonded within the substrate matrix to provide durable moisture resistance.



Increased dimensional stability

Our siding is engineered at the microscopic level to create a fiber cement composite with superior dimensional stability that helps protect against shrinking and splitting.





Colors

STEEL BASE DOOR COLORS









Standard White

Almond

Desert Tan

Sandtone

COMPOSITE OVERLAY COLORS







Standard White

Almond

Desert Tan

Sandtone

Due to the printing process, colors may vary.

- Composite overlays and steel base are available in Standard White, Almond, Desert Tan and Sandtone. Overlay and steel base colors can be mixed to achieve desired look.
- Coachman® Collection doors can be painted using a high-quality exterior latex paint.

IMPORTANT: When painting your door, we require use of either a pre-approved paint or paints having a Light Reflective Value (LRV) of 38 or higher. Use of other paints will void the door's warranty.

A list of pre-approved paints can be found at http://info.garagedoors.com/lrv

Decorative Hardware

STANDARD



Spade Lift

OPTIONAL

Spade Strap Hinge (Complements Spade Lift Handles and Spade Step Plate)

Decorative Handles with Keyholes

Colonial Lift Handles

Operable L-Keylocks

Spear Step Plate

Spear Lift Handles

Colonial Step Plate

Spear Strap Hinge*

Colonial Strap Hinge

*Door may not open properly if installed near the top depending on opening dimensions and lift type. See your Clopay Dealer for more details.

COACHMAN* collection

The Coachman® Collection gives your home classic e egance while complementing your home's architectural style. With four distinctive series, the Coachman Collection offers the sophisticated expression of a carriage house door with the science of durable steel and composite construction. It's the perfect blend of beauty and practicality—masterful in the details and innovative in design—and it's only from Clopay.

4-Layer Construction



Warmer. Quieter. Stronger.

Coachman® Collection doors featuring Intellicore® insulation technology represent the ultimate smart choice for homeowners.

Clopay's Intellicore® is a proprietary polyurethane foam that is injected into a garage door, expanding to fill the entire structure. The result is a door with incredible strength and durability. Its dense insulation also produces a quieter door, and with one of the industry's leading R-values of 18.4, it provides year-round comfort and improved energy efficiency. Smart, indeed.



CGU MODELS

2"
POLYURETHANE
INSULATION



CG MODELS

2" 9.0
POLYSTYRENE INSULATION R-VALUE

CD MODELS

13/8"
POLYSTYRENE
INSULATION



Calculated door section R-value is in accordance with DASMA TDS-163.