



## STEELHOUSE CARRIAGE HOUSE DOOR SPECIFICATION

Quality in a 2-inch thick, 23-gauge steel insulated door designed to have the appearance of an expensive wood carriage house door, without the cost or maintenance that is normally associated with this type of product.

## **Specifications:**

Sections: Are 2-inches thick in 24-inch and 28-inch heights and are manufactured from heavy-duty 23-gauge hot dipped galvanized steel. Sections are pre-painted white and rotary embossed with wood grain texture. Tongue and groove meeting rails are roll formed into the panel, incorporating the RITS™ reinforced integral truss system. CFC free polystyrene insulation with a high impact vinyl backer is laminated to the interior face of the section. Vertical stile members are 19-gauge hot dipped galvanized I-beams pre-painted white to match the interior color of the door. Textured steel "C" channel, foam filled, facing boards 4" x.5625" are laminated to the face of the steel door with mechanical fasteners and an epoxy based cement. Bottom sections are reinforced with aluminum "L" reinforcement angle and bonded to the bottom of the sections for supporting a replaceable UV protected weather seal.

H-3 Hardware And Track: Heavy duty top and bottom fixtures, 14-gauge wide body hinges, 10 ball white nylon rollers, galvanized torsion tube, pre-painted springs, self-locking fasteners that include the back hang bolts, inside lock, dual lift handles, .051 vertical track and .060 horizontal track.

Models: ANDOVER; BRADFORD; CASCADE; ESSEX: PINEHURST

RANCHERO; SAGE CREEK; TAHAMA; WOODVIEW

Widths & Heights: Widths: 6', 8', 9', 10', 12', 15', 16', 18' (Factory quote on 15' and above)

Heights: 7' (3 section) & 8' (4 section)

Commercial applications above 8' height are available

**Up Grade Options:** 

Glass Designs &

Glass Types: Various- See Brochure

Insulation: CFC free polystyrene insulation with a rigid high impact vinyl back skin

with an R-factor of 6.25. Optional RSI steelback available.

Color: All doors are primed painted white from the factory and require post-

painting. The examples shown have been painted to show some of the

possibilities that further enhance the wood effect.

Decorative Hardware: Various Designs- See Brochure

Warranty: Limited Lifetime Warranty

All information listed is based upon published information as of 5-1-2014. SCH Door Spec 7/2014