

Kelley Heavy-duty 2" Insulated Sectional Door

KE2432





Built from heavy-duty solid steel to survive in tough commercial environments.

Two tough steel skins with CFC-free polystyrene insulation sandwiched between make the Kelley KE2432 a strong, efficient and durable door. Add tongue and groove construction, weather-stripping, and a thermal break that provides a strong barrier from extreme heat and cold for an efficient 4-step insulation system.

The 24-gauge steel outer skin features shallow ribs and a stucco embossment. On the interior, 27-gauge steel is also embossed with a stucco pattern to help hide daily wear.



CONSTRUCTION

Kelley KE2432 Heavy-duty, 2" insulated steel door

TRIPLE-LAYER

Steel + Insulation + Steel



Track: All doors are available with both 2"or 3" track in Standard Lift, High Lift, Vertical Lift, Low Headroom, and Follow the Roof Pitch. Custom track configurations are also available. For drawings and more information, please visit www.kelleyentrematic.com.

Springs: Torsion springs are oil tempered, helical wound and custom computed for each door for a minimum 10,000 cycle life. Optional springs are available up to 100,000 cycle life.

Hardware: Hardware includes minimum 14-gauge galvanized steel hinges and 13-gauge galvanized steel track brackets. All rollers have minimum 10-ball bearings.

SPECIFICATIONS	Heavy-duty
	Kelley KE2432
STEEL THICKNESS (Front/Back)	24-ga / 27-ga
PANEL DESIGN	Ribbed
STEEL EMBOSSMENT	Stucco
DOOR THICKNESS	2" (5.1 cm)
CONSTRUCTION LAYERS	Triple
INSULATION ¹	Polystyrene
R-VALUE ²	9.05
MINIMUM WIDTH	6'
MAXIMUM WIDTH	24' 2"
MINIMUM HEIGHT	7'
MAXIMUM HEIGHT	24' 1"
WIND LOAD ³ AVAILABLE	•
PAINT FINISH WARRANTY ⁴	10 Years
WORKMANSHIP/HARDWARE WARRANTY ⁴	1 Year

Insulation has passed self-ignition, flamespread and smoke developed index fire testing. Calculated door section R-value is in accordance with DASMA TDS-163.

PANEL



RIBBED PANEL WITH STUCCO EMBOSSMENT

COLORS

Kelley steel doors are pre-painted; for custom colors, exterior latex paint must be used. Visit kelleyentrematic.com for instructions on painting. Actual paint colors may vary from samples shown









COMMERCIAL BROWN

WINDOW OPTIONS







24" X 6" DOUBLE INSULATED ACRYLIC WINDOWS WITH BLACK FRAME

ENTRE/MATIC

Entrematic

165 Carriage Court Winston-Salem, NC 27105 800.558.6960 www.kelleyentrematic.com



³ It is your responsibility to make sure your garage door meets local building codes.

4 For complete warranty details, wisit kelleyentrematic.com or contact your local Kelley dealer visit kelleyentrematic.com or contact your local Kelley dealer.