

Kelley Polyurethane Insulated Sectional Doors

KU2042, KU2742, KU2741





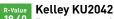
Kelley KU2042, KU2742 and KU2741 are our top-of-the-line, high R-value sectional

doors. Constructed using 2" or 1-3/8" foamed-in-place polyurethane insulation which creates a strong monolithic panel that is energy efficient. The Kelley KU2042 has a 20-gauge steel front skin that provides a perfect option for heavy industrial applications.

Each model is secured with standard 14-gauge, galvanized steel hinges. The interior skin of each section has two continuous horizontal 20-gauge reinforcing strips. The section joint is thermally broken and chemically bonded with a pressure-sensitive adhesive sealant. An EPDM rubber weather seal further enhances the performance of the joint.



CONSTRUCTION



Extra Heavy-duty, 2" 20-gauge foamed-in-place door

R-Value | K

Kelley KU2742

Heavy-duty, 2" foamed-in-place door

R-Value K

Kelley KU2741

Medium-duty, 1-3/8" foamed-in-place 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.

Extra Heavy-duty	Heavy-duty	Medium-duty
Kelley KU2042	Kelley KU2742	Kelley KU2741
20-ga / 27-ga	27-ga / 27-ga	20-ga / 25-ga
Flush	Pencil Groove	Pencil Groove
Stucco	Stucco	Stucco
2" (5.1cm)	2" (5.1cm)	1-3/8" (3.5cm)
Triple	Triple	Triple
Polyurethane	Polyurethane	Polyurethane
19.4	19.4	14.46 ² A
5'	5'	5'
32' 2"	32' 2"	18' 2"
7'	7'	7.
24' 1"	24' 1"	14' 1"
•	•	
•	•	•
10 Years	10 Years	10 Years
1 Year	1 Year	1 Year
	Kelley KU2042 20-ga / 27-ga Flush Stucco 2" (5.1cm) Triple Polyurethane 19.4 5" 32' 2" 7" 24' 1" • 10 Years	Kelley KU2042 Kelley KU2742 20-ga / 27-ga 27-ga / 27-ga Flush Pencil Groove Stucco Stucco 2" (5.1cm) 2" (5.1cm) Triple Triple Polyurethane 19.4 5' 5' 32' 2" 32' 2" 7' 7' 24' 1" 24' 1" • • 10 Years 10 Years

Insulation has passed self-ignition, flamespread and smoke developed index fire testing.

OPTIONAL PASS DOOR



Available for Kelley KU2742 and Kelley KU2042 in door sizes up to 16'2"wide x 16' tall Wind Load option not available.

PANEL OPTIONS



PENCIL GROOVE WITH STUCCO EMBOSSMENT KU2042 is Flush with stucco embossment.

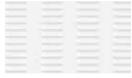


ALUMINUM FULL VIEW*



PERFORATED ALUMINUM†

ALUMINUM COLORS



LOUVERED ALUMINUM*
7 columns of (12) 3"x 3/4" vents on a 4'x 24" panel

+Mill finish only. Custom powder coat available Summer 2015

*Available in all Aluminum color options for Kelley KU2742 and Kelley KU2042 only

STEEL 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



SANDTONE Kelley KU2742 only



COMMERCIAL GRAY Kelley KU2742 only



COMMERCIAL BROWN Kelley KU2742 only

KU2742 and KU2741 use a brighter tone of white color than KU2042.

CLEAR ANODIZED



D ANODIZED DARK BRONZE



ANODIZED BLACK



WHITE POWDER COAT

WINDOW OPTIONS



26" x 13" DOUBLE INSULATED ACRYLIC WINDOWS WITH BLACK FRAME



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



24" X 12" INSULATED GLASS Available with either a black or white frame.

ENTRE/MATIC

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

Actual color may vary from sample shown

Entrematic



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² Calculated door section R-value is in accordance with DASMA TDS-163.

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

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

^{2A} Based on independent laboratory test results