Parts List for Rolling Ladder Hardware Kit

2 - Top Roller Guides
4 - 1/4” x 20 Thread 35 mm
4 - Acorn nut 1/4” x 20
4 - Flat head #10 x 3/4”

2 - Top Rolling Hook Guides
4 - 1/4” x 20 Thread 35 mm
4 - Acorn nut 1/4” x 20
4 - Flat head #10 x 3/4”

7 - Ladder Step Supports
7 - OAL 15-1/2”, w/5/8” 1/4” x 20 Rolled Thread at each end, Black
14 - Nut Cap (w/notch) For Rod 1/4” x 20 Black
28 - Round washer head 8 x 1-3/4”

2 - Bottom Rollers
2 - 1/4” x 20 Thread 35 mm
2 - Acorn nut 1/4” x 20
2 - Pan head #14 x 3/4”
Tools Required For Assembly
4mm & 5mm allen wrenches. #2 Phillips & #2 Square screw driver. 1/4” x 20 thread tap.

Step 1:
(A) Slide brackets into rail, recommended maximum spacing 32 inches apart. Pre-drill holes in wood if needed and screw brackets in place.

(B) Use the splice kit to connect rails together. (If applicable)

(C) Tap the end of the rail with a ¼” x 20 tap (not supplied) to screw in the end stop finial (done before installation of rail). Install end stop with screw provided.

Note: Leave at least a 7 inch clearance above the rail for the top guide hardware to operate properly, and allow the ladder to move against the wall for storage.

Step 2: (not applicable for CSH ladders)
Pre drill 23/64” holes for rung support rods below rung and screws for rung installation

Step 3:
Drill holes and install top guides to ladder centering the top dowel (top dowel recommended) of the ladder. The placement of the holes will allow a small adjustment of height of ladder, either up or down.

Step 4:
Install Top Turned Rungs
Use a forstner bit, drill 7/8” hole part way through for the turned rungs

Step 5:
Line up bottom rollers vertical to the floor when ladder is in the climbing position pre-drill holes and install bottom rollers.
Top Ladder Hardware

Bottom Ladder Hardware

Rail Height and distance for 8’, 9’, 10’ standard ladders

Top Ladder Clearance

Distance from wall (ladder in climbing position)
Curved rail radius dimensions
Hook top Hardware cannot be used with curved rails!

Rail Bracket - Horizontal Roller type
Upper Roller Guide only

Rail Bracket - Vertical Roller type
Upper Roller Guide only

Hand Rail dimensions
Stock = 1-1/4" x 1-1/4"
with 3/16" radius corners
5/8" radius ends

Rail Bracket - Vertical
Hook or Rolling Hook type
Upper Hook Guide only
Make your own Ladder

To determine length of ladder: Measure from the center of rail to the floor, then add five inches to the measurement.

Recommended Material: 13/16” thickness, Flat cut.

Rolling Ladder Hardware Kits

Orders only 1-800-558-1234
Customer service 1-800-787-3355
www.vandykes.com