



## **WILL THE VERSARAC WORK IN MY GARAGE?**

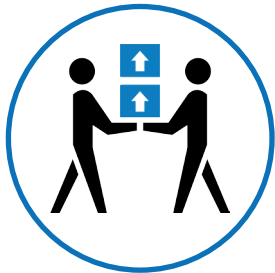
This guide will take you through a few simple steps, to help you determine if the VersaRac is the right fit for your garage.

**NEW** **AGE**  
PRODUCTS INC.

# For Your Safety

Tips on how to install the VersaRac safely and securely

## Don't Install Alone



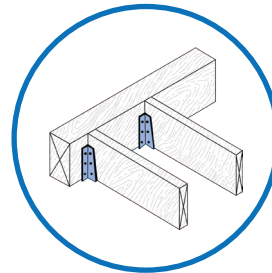
Use two or more people to move, install and assemble the VersaRac

## Weight Capacity



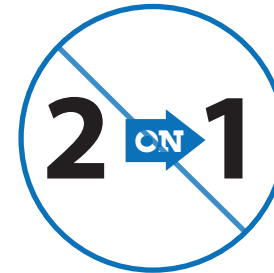
All VersaRac units are able to hold 600 pounds of evenly distributed weight

## Secure the Structure



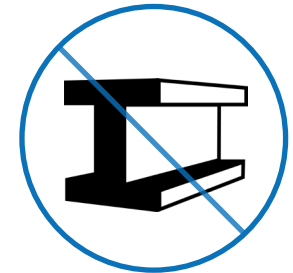
VersaRac units must be installed into structurally sound overhead joists or supports

## There Must Only Be One



DO NOT install more than one VersaRac on a single joist

## Only Wood Joists



DO NOT use steel beams. Install ONLY into solid wood joists

\*NewAge Products Inc. makes no claim to the capacity or strength of the structure to which the units are mounted.

# The Perpendicular Installation Method

Ensure joists are 72" or 96" apart, depending on size of VersaRac (6ft/8ft)

Length of VersaRac CROSSES the joists



If your ceiling is covered, use a stud finder to locate the joists



# The Parallel Installation Method

Align the middle of the keyhole slots, with the middle of the ceiling joist and mark the holes at both ends



PARALLEL

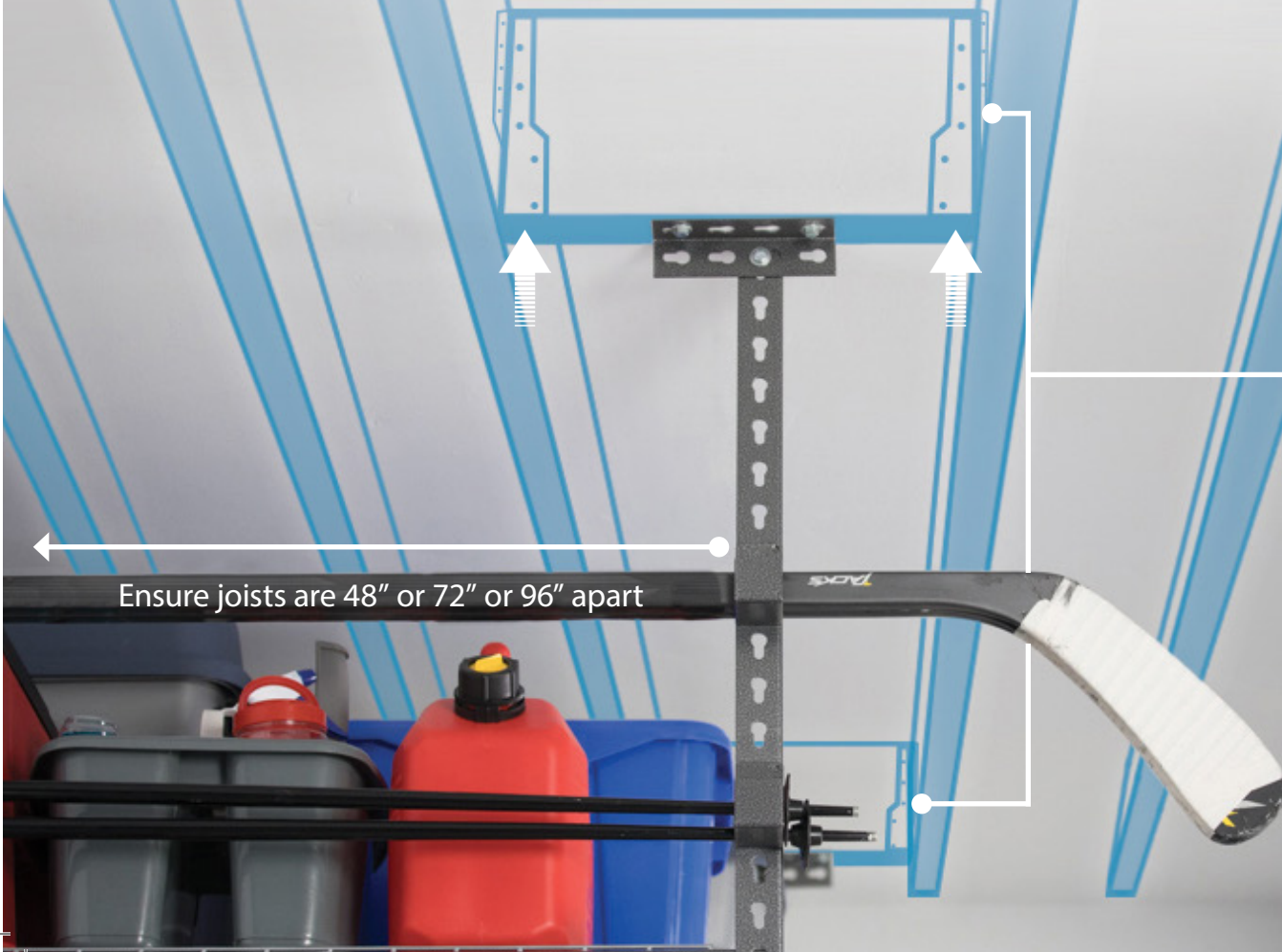
48"



Ensure joists are 48" apart

Length of the VersaRac will run PARALLEL to the joists

# Installation If Your Joists Do Not Align



Using suitable joist hangers, install two additional wooden ceiling joists in the desired location

Ensure joists are 48" or 72" or 96" apart

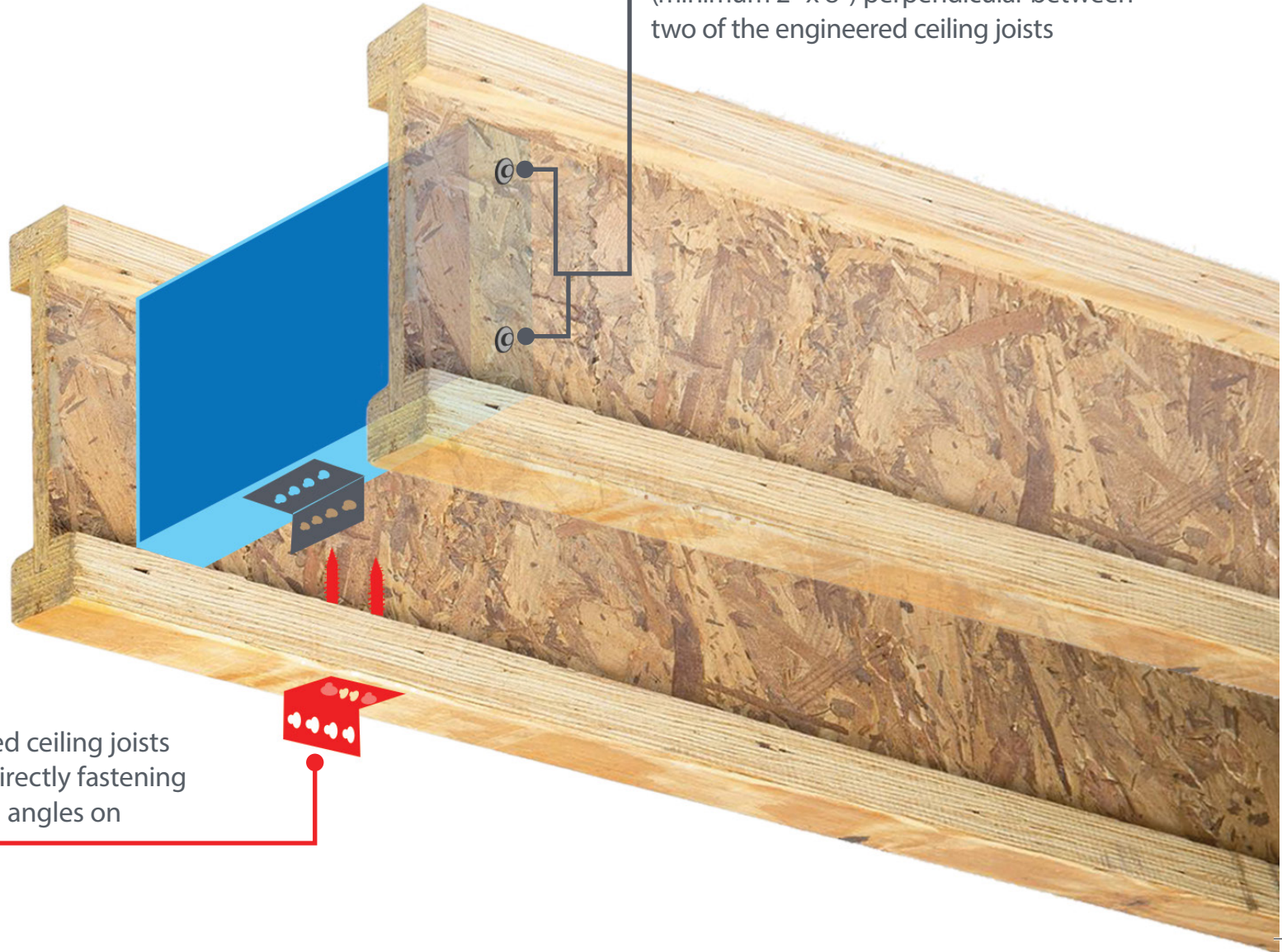
\*Ceiling joists, joist hangers and hardware not included with VersaRac



# Engineered Joists

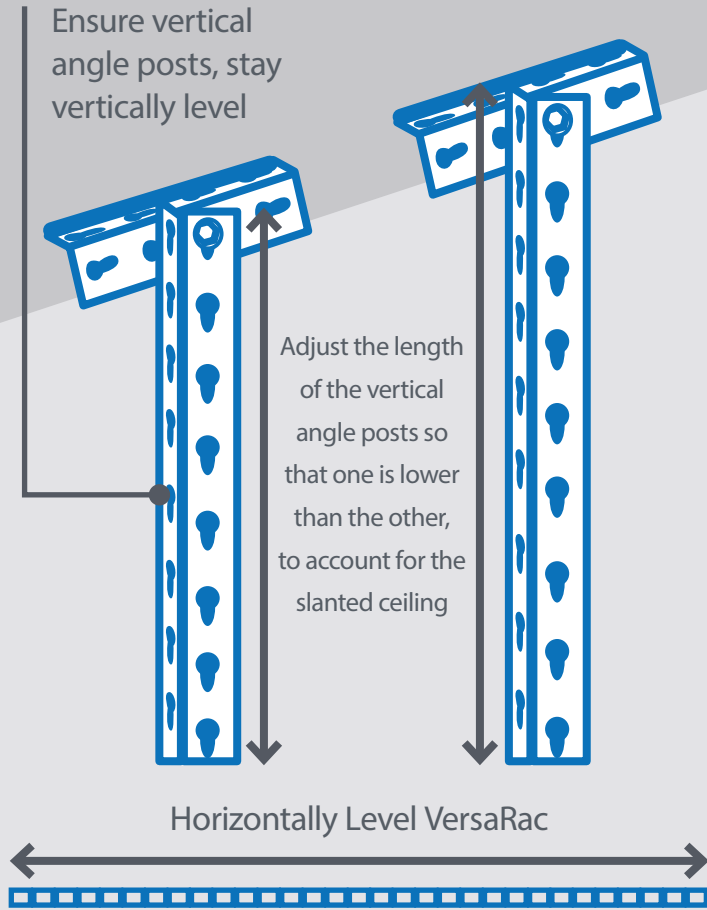
## Fastening to Solid Wood Engineered Joists

Install an additional perpendicular ceiling joist (minimum 2" x 8") perpendicular between two of the engineered ceiling joists

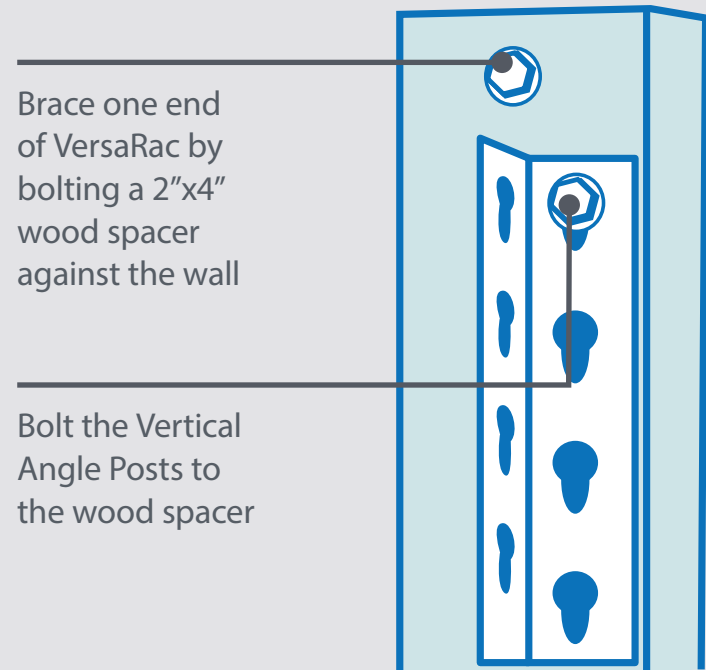


**WARNING:** Engineered ceiling joists are not suitable for directly fastening the ceiling mounting angles on

## Installing on a Slanted Ceiling



## Installing Against a Wall



\* 2"x4" wood spacer and additional hardware required not included



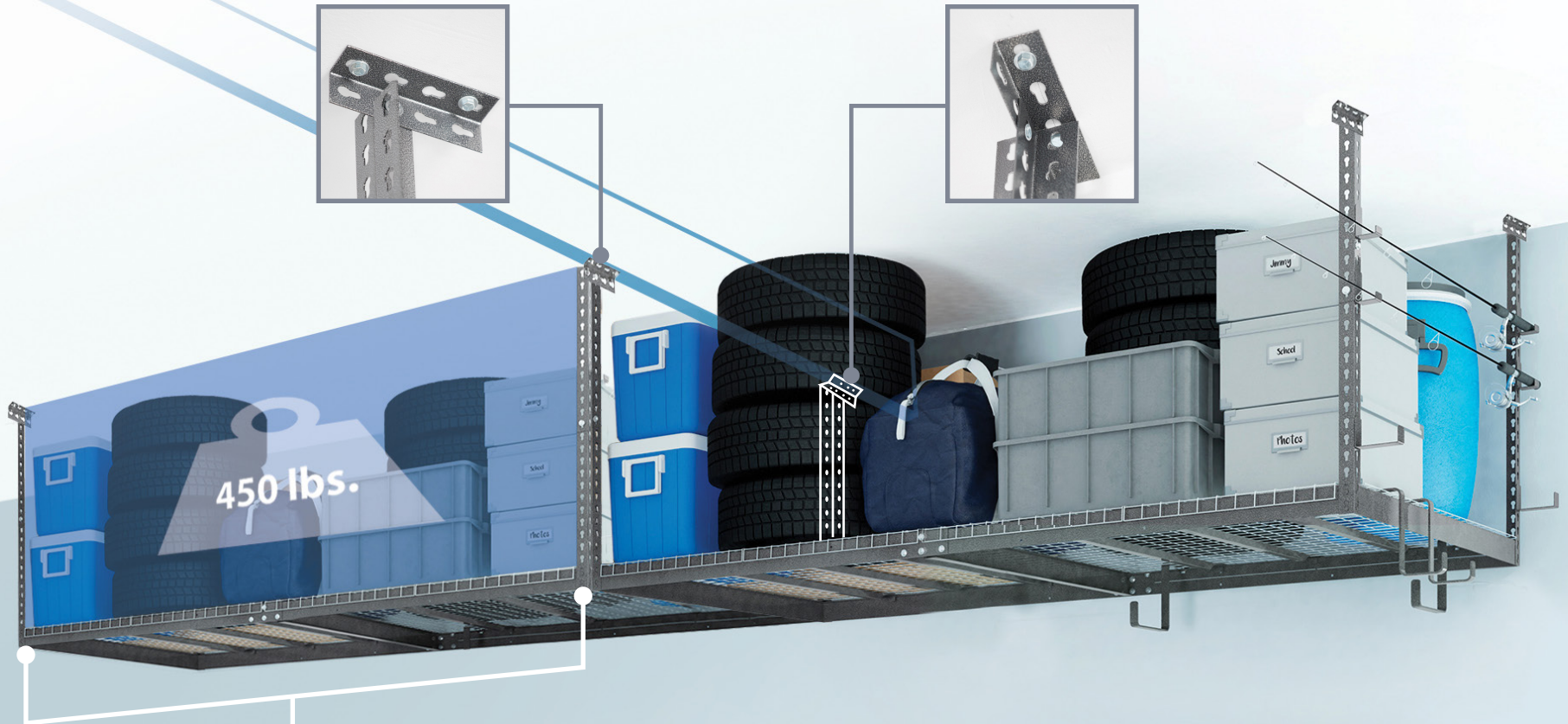
### PRO TIP

#### Wall Installation

One Vertical Angle Post will be attached to the wood spacer against the wall and the adjacent Vertical Angle Post will be bolted to the ceiling joist

# Multiple VersaRac Setup

Sharing a Ceiling Mounting Angle



450 lbs.

Installing in this configuration reduces the evenly distributed weight capacity from 600 lbs. per VersaRac to 450 lbs. per VersaRac





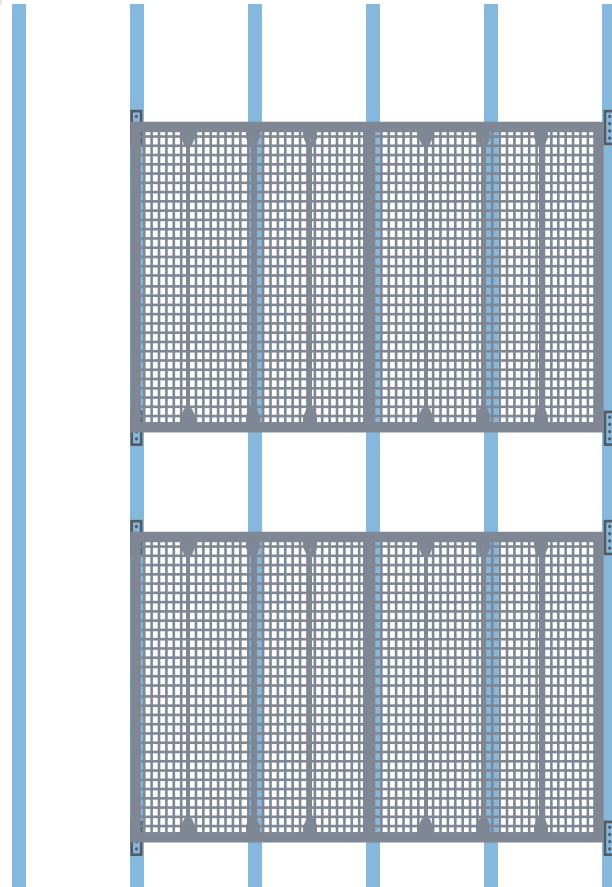
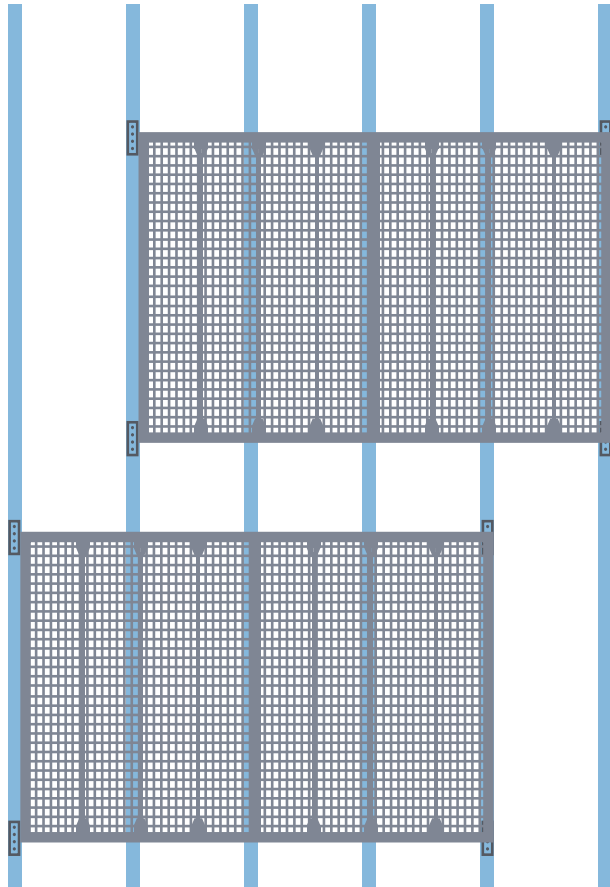
# Multiple VersaRac Setup

## Spacing VersaRacs

### EXPERT ADVICE

#### Caution

NEVER install more than one VersaRac unit on the same two overhead ceiling joist supports.



# Height Adjustability

## Obstacle Clearance

Storage space will be 3" shorter than the full height of the VersaRac

Determine the desired height of the VersaRac, from the ceiling to the bottom of the Versarac

Check the height of the vertical angle posts to avoid doors, windows and provide walking clearance





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Getting in touch with us is easy.

# Questions?