

Widespan:

- Includes four basic components:
Upright Frames
Beams
Shelf Supports
Shelves

Dimensional Information:

- Clear opening between posts:
Nominal shelf width plus 1/2"
- Overall length:
(Nominal section width + 1/2") times the number of sections, + 1 3/4" for each post in the run
- Overall depth:
2 1/4" greater than the nominal depth of the unit
- Vertical clearance between shelves:
Regular Duty Beam:
3 1/4" less than the center-to-center shelf spacing
Heavy Duty Beam:
4 3/4" less than the center-to-center shelf spacing
- Shelves adjustable 2" on center
- No cross bracing required
- Welded Upright Frame



WARNING:

- Beams provide side-to-side bracing, minimum of 2 tiers of Shelves are needed to brace the unit with the first tier no more than 48" above floor.
- Widespan beams are not intended to be used without Widespan Shelf Supports, unless they are locked in place with a Widespan Beam Locking Clip (WS1291, pg. 705). Failure to use a lock clip when Shelf Supports are not used could result in the Beam becoming disengaged, and falling down, causing property damage or personal injury.

Pallet Loaded Widespan Considerations:

- **WARNING:**
- Forklifts must not be used,
- Only hand loader/stacker can be safely used
- Order "RE" Reinforced Upright Frames when using hand loader/stacker
- Shelf supports are required for all applications to stabilize beam, if not used then beam locking clip is required
- Aisle side Upright posts must be anchored to floor
- Total weight of palletized goods MUST NOT exceed one half of uniformly distributed Beam capacity
- Allow at least 3" clearance between pallet & Upright Frame, at least 4" clearance between pallets
- Pallets should overhang both Beams by at least 2", otherwise Particleboard or Wiregrid Shelves must be used



Hand Loader/Stacker



Fork Lift