



# PVpallet Series X

## PRODUCT SPECIFICATIONS



### FEATURES

- Full height side walls and protective braces safeguard loads in transit
- Adjustable width accommodates various solar module sizes
- Stackable up to four high with zero weight on cargo
- Load management system simplifies module loading/unloading and helps support partial loads
- Collapsible design allows returns at 1/5 erect size
- Steel-reinforced base reduces flex and fork damage, allowing large loads up to 2,000 lb to be transported securely\*\*



### DIMENSIONS

Outside Dim. (L x W x H)	90 x 48 x 50.1 in (2286 x 1219 x 1273 mm)
Collapsed Height	10.5 in (266 mm)
Max. Inside Dim (L x W x H)	83.5 x 44.8 x 42.2 in* (2121 x 1138 x 1072 mm)
Min. Inside Dim (L x W x H)	63.5 x 44.8 x 42.2 in* (1613 x 1138 x 1072 mm)
Side Wall Dim (L x W x H)	44.9 x 3.25 x 42.2 in (1141 x 83 x 1072 mm)
Min. Fork Length: 48" Side Min. Fork Length: 90" Side	72 in (1829 mm) 42 in (1067 mm)

### CAPACITY

Module Capacity	32 (35 mm) 27 (40 mm)
Max Pallet Cargo Weight	2000 lb** (907 kg)
Max cargo weight stacked above base pallet: Indoor	4800 lb** (2177 kg)
Max cargo weight stacked above base pallet: Outdoor/Transit	2000 lb** (907 kg)
Max Stack Height on Level Surface	Indoor: 4 High Outdoor: 2 High
Max Dynamic Stack	2 High

### SHIPPING

53' Trailer Load	26 loaded / 130 collapsed
40' Trailer or HC Container	18 loaded / 90 collapsed
Truck Stack Height	2 erect / 10 collapsed
Base Weight	208 lb (94.4 kg)
Wall + Braces Weight	53 lb (24 kg) per wall
Total Pallet Weight	314 lb (142.5 kg)

\*Side walls adjustable in 2" (50.8 mm) increments. Dimensions may vary in extreme temperatures.

\*\*As all products can have unique loading patterns and shifting characteristics, PVpallet recommends that customers perform their own load capacity testing. PVpallet's standard is to target and test to the maximum weight limits as shown here. PVpallet does not warrant that all loads will perform the same as lab testing.

PVpallet warrants its containers for a period of one year from date of shipment. If within such period a container is proven to be defective due to manufacturing defects, the product will be repaired or replaced. This warranty does not include damage due to normal material handling (e.g. forklift damage, etc.). Customer is responsible for all freight charges.