

Quick Build Container by

BOS

Construction Solutions

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Expandable galvanized steel storage units serve clients with flexibility no other shed does:

- Individual panels can be carried easily to the tightest places through the smallest doorways.
- Numerous accessories make the expandable units versatile and practical for any use.
- Assembly and knock down enable easy relocation of the units.
- Galvanized steel structure ensures long lasting product.

	3' x 7'	7' x 7'	10' x 7'	13' x 7'	17' x 7'	20' x 7'
Width ext/int	83" / 78"	83" / 78"	83" / 78"	83" / 78"	83" / 78"	83" / 78"
Depth ext/int	43" / 38"	83" / 78"	122" / 117"	161" / 156"	200" / 196"	240" / 236"
Height ext/int	83" / 76"	83" / 76"	83" / 76"	83" / 76"	83" / 76"	83" / 76"
Weight lbs	480	710	900	1,070	1,400	1,650
Gross weight lbs	2,200	4,400	6,600	6,600	6,600	6,600
Max stack for transportation	8	7	7	7	7	7
Max stack for storage	12	10	10	10	10	10



Technical Information

Total weight capacity for the units are:

- 3'x7' – 1 ton, or 2,200 lbs.
- 7'x7' – 2 tons or 4,400 lbs.
- 10'x7' and 13'x7', 17'x7' and 20'x7' - 3 tons, or 6,600 lbs.

The above numbers includes the container's own weight. For example, 10ft container weight is 900 lbs. and can be filled with further 5,700 lbs. and be lifted by crane. Forklifting the units is approved for up to 2 metric tons, or 4,400lbs.

Snow load capacity is 43 lbs./ft², or 210 kg/m².

Floor is made of 3/4" (18mm) OSB 3, which has been treated for moisture and insects.

Weight bearing capacity for the floor is 100 lbs./ft² (500 kg/m²).

Wind load is up to 100mph (or 160 km/h).

Containers are made of galvanized, recycled steel which is 20 gauge, or 0.8mm thick. Metal used on the floor section is 12 gauge, or 2mm thick.

Assembled, fully loaded units can be stacked three (3) units high outdoor, and four (4) units high indoor. The load inside the units must be evenly distributed.

Every container comes with a door handle and has a cylinder lock equipped with three keys.

Detachable panels can be carried to job sites even through difficult places. Assembly and knock down of the units can happen on site, and even on tight space.

Easy to repair: Detachable panels can be replaced if damaged.



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