

Product Photo





Steel warehouse (K type) is a standard modular house which can be designed as single storey or multistory.

The inside layout can be designed as per customers' requirements.

When delivery, it is knock-down to save space. Based on bolts connection without welding work,

it could be assembled and disassembled easily and four workers can finish 100m² in 8 hours according to instruction and CD.

Product Specification

SPECIFICATION:

Room Specification		
1	Room number / Row	20 Rm/Floor x 2 Stroies = 40 Rooms
	Room Size	2.75 x 2.75m, Area = 7.5sq.m
	Steel Material Structure	
	Column	2C-80x40x15x1.8 w/ Anti Rust Paint & Oil Paint Finished
2	Base Beam	C-80x40x15x1.8 w/ Anti Rust Paint & Oil Paint Finished
	Floor Beam	C-80x40x15x1.8 w/ Anti Rust Paint & Oil Paint Finished
	Ring Beam	C-80x40x15x1.3 w/ Anti Rust Paint & Oil Paint Finished
	2nd. Floor Purlin	C-80x40x15x1.3 w/ Galvanized

Wall Partition Specification

3	Steel Plate Thickness	t > 0.25 mm
	Insulation Panel	Polystyrene Foam t = 75 mm. / Density = 12 kg./ cu. m. Edge with steel belt
4	Floor	
	Floor 1, 2	Black Plywood 15 mm
5	Roof Sheet Specification	
	Purlin Roof	C-50x10x5x1.3 w/ Galvanized
	Roof Type	t > 0.25 mm
		Polystyrene Foam t = 75 mm. / Density = 12 kg./ cu. m.
	Roof Drain	Standard
6	Door and Window	
	Door	steel composite door with lock t= 50 mm. Size 830x2000 pad Lock
	Window	PVC Window Slide w/ clear glass 4 mm.and lock Set. Size1335*920mm
Wind resistance		Grade 11(wind speed≤120km/h)
Earthquake resistance		Grade 7
Show load capacity of roofing		0.6 kn/m ²
Live load capacity of roofing		0.6 kn/m ²
External and internal wall heat transmission coefficient		0.35 kcal/m ² hc
Wall permitted loading		0.6 kn/m ²

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