

Product Code:
OT-TOWER

ORIGAMI TRUSS 17FT TOWER



Optional Monitor Mount



Optional Light with Bracket



Optional Brochure Holder



Product Features

Introducing Origami Truss systems! Composite truss is much lighter than the typical aluminum or steel Truss on the market. Truss conveniently collapses flat for super easy storage. Dye-sublimated single-sided fabric graphics are finished with 1/4" pole pockets on top and bottom and connect to frame with clips. Accessorize with shelves, counter, lights, and brochure holder. Choose from 3 selections or call for custom configurations.

Display Dimension 60.5"W x 203.5"H x 60.5"D

Graphic Size 46.25"W x 191"H

Graphic Material

Roll Up Fabric

Graphic Finishing

The graphic will be printed on Roll Up Fabric with 0.25" pole pockes sewn at the top and bottom. Slide the aluminum profile into the pole pockets and then clip graphics to frame.

Construction

Alumin, steel, and composite materials

Weights - Dimensions

Shipping Weight	Box 1: 45 lbs	Box 4: 31 lbs
	Box 2: 39 lbs	Box 5: 26 lbs
	Box 3: 31 lbs	
Shipping Dimensions	Box 1: 67" x 18" x 11.5"	Box 4: 67" x 18" x 11.5"
	Box 2: 67" x 18" x 11.5"	Box 5: 67" x 18" x 11.5"
	Box 3: 67" x 18" x 11.5"	

Package Includes

24 x 120 cm Truss Unit	16 x Top Clip
8 x Corner Unit	16 x Bottom Clip
12 x Connector Cross	8 x 120 cm Pole Pocket Rod
4 x Square Feet	

Warranty

1 Year on Stand	1 Year on Graphic
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Graphic Specification

46.25"W x 191"H

Graphic Turnaround Time is 2 business days for up to 2 sets

PRODUCT TECHNICAL DATA : ORIGAMI TRUSS SYSTEM 15X15

- Foldable truss System
- Dimension of Modules : 150x150 mm (outer dimensions)
- Module lengths: 0,30 - 0,60 - 0,90 - 1,20 - 1,50 - 1,80 - 2,10 m
- Module connection by " Corner Block " and " Corner Connector "
- Cord Members : Ø 16 mm
- Truss elements : 30Ø Fibre reinforced composite
- Bracing members Ø 10 mm
- Supportive elements : Aluminium AIMgSi0.5

LOADING STRUCTURE

- force allowance on main cord : 1,6 kN
- force allowance on bracing members : 0,4 kN

Truss length (m)	Undistributed load (kg)	Distributed load (kg)
0,9	250	250
1,5	130	210
2,1	60	120
3	50	100
4,2	40	80
5,4	38	75
6,3	28	60

- Origami Truss modular System is made of strong and durable materials
- It is lightweight and foldable
- Max. Free Span 6,30 m
- Spans must be supported at both ends
- Loads are in addition to self-weight loads
- Load data table only applies t simple beam load case.
- Truss units maybe assembled by either flat connector or cubic corner block.
- Original connecting elements by MT Displays do not introduce weak points. Properly connected units may be considered as 1 firm unit.
- Only use standard original Cross connectors and Corner Blocks for truss
- Truss modules must be secured by corner blocks at both ends