

# ORIGAMI TRUSS 10FT BACKWALL



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	109"W x 96"H x 15.75" D
Graphic Size	107.5"W x 83.4"H

## Graphic Material

Roll Up Fabric

## Graphic Finishing

The graphic will be printed on Roll Up Fabric with 0.25" pole pocks 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: 37 lbs Box 2: 26 lbs
Shipping Dimensions	Box 1: 67" x 18" x 11.5" Box 2: 67" x 18" x 11.5"

## Package Includes

8 x 90 cm Truss Unit	2 x Feet
2 x 120 cm Truss Unit	9 x Top Clip
4 x Corner Unit	9 x Bottom Clip
6 x Connector Cross	6 x 90 cm Pole Pocket Rod

## Warranty

1 Year on Stand
1 Year on Graphic

## Graphic Specification

107.5"W x 83.4"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 : 30& Fibre reinforced composite
- Bracing members Ø 10 mm
- Supportive elements : Aluminium AlMgSi0.5

### 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 week 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