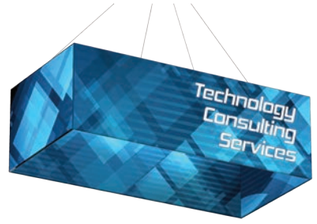
Rectangle Hanging Structures

RTG

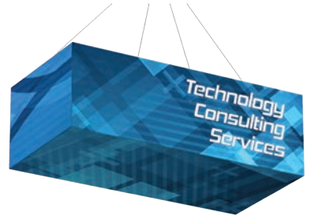
Rectangle tension fabric hanging structures are made in the USA and are of the utmost quality and durability. State-of-the-art zipper pillowcase dye-sublimated stretch fabric coverings are combined with advanced, lightweight aluminum structures to provide unique design, functionality, and style. Hanging structures are offered in a wide variety of shapes and sizes. Stretch fabric graphics are hand-sewn, durable and dry-cleanable.

Frame

Single sided graphic



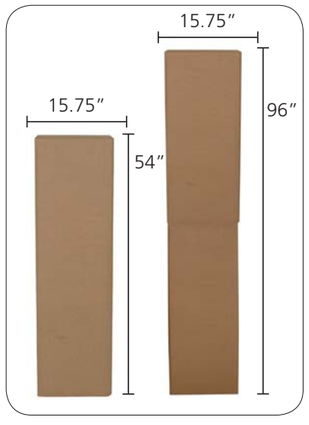
Double sided graphic



Graphic with printed bottom

30mm tube push-button connector

50mm tube spigot connector



Hanging Structure standard box

OCE Expandable Display Case - Available as an upgrade

We are continually improving and modifying our product range and reserve the right to vary the specifications without prior notice.
All dimensions and weights quoted are approximate and we accept no responsibility for variance. E&OE. See Graphic Templates for graphic bleed specifications.

features and benefits:

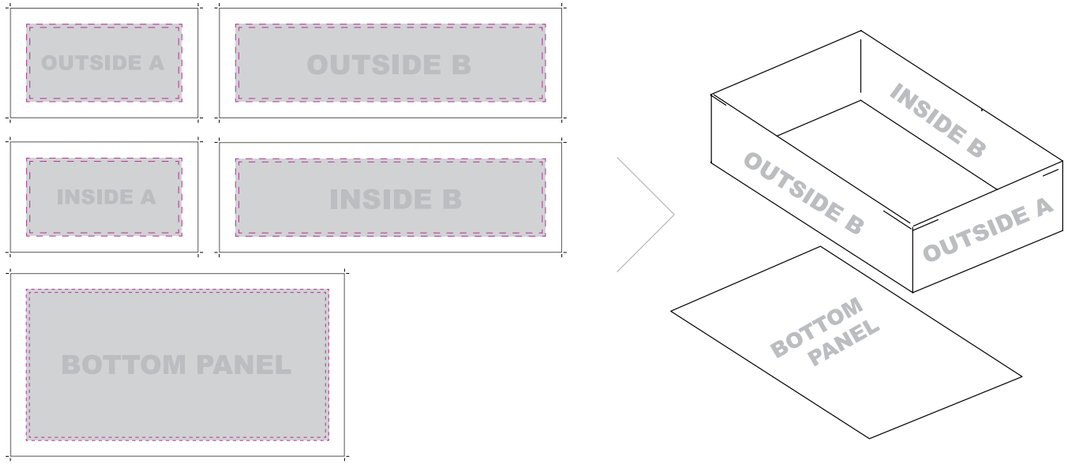
- Rectangle hanging structures come in 8', 10', 12', 14', 16', 18' & 20' width configurations on the longer side and varying heights of 2', 3', 4', 5' & 6'
- Shapes 12' width and under are constructed with 30mm ($1^{1/8}$") tubes and push-button connectors for simple assembly
- Shapes 14' width and over are constructed with 50mm (2") tubes and internal expanding spigot connectors for unmatched structural integrity
- Engineer certified (structural engineer certificate available upon request)
- Zippered pillowcase fabric graphic options include: unprinted (white and black), single-sided (outer panel printed only), double-sided (inner and outer panels printed), and zip-in unprinted (white and black) and printed bottom panels
- All pillowcase graphics come standard with opaque liner
- Both bottom zip-in graphic panels offered on 8', 10', 12', and 14' width options only
- Comes standard with hanging hardware, bags and heavy-duty shipping and storage box(es)
- OCE Expandable rugged molded shipping cases available as an upgrade
- Collapses to a fraction of its size
- Easy to store and ship
- Quick to set up

dimensions:

Hardware can be found on page 2

Graphic dimensions can be found in the graphic templates, which can be viewed at www.exhibitors-handbook.com/graphic-templates

Graphic Material:
5 oz. Soft Knit Dye-sublimated zipper pillowcase fabric



RTG-8′ WIDTH										
HEIGHT	HARDWARE CODE	# OF BOXES OR CASES	UNPRINTED GRAPHIC CODE	SINGLE-SIDED GRAPHIC CODE	OUTER GRAPHIC SPECS	DOUBLE-SIDED GRAPHIC CODE	INSIDE GRAPHIC SPECS	BOTTOM ZIP-IN PANEL (UNPRINTED) CODE	BOTTOM ZIP-IN PANEL (PRINTED) CODE	BOTTOM PANEL GRAPHIC SPECS
2′	RTG-0802	1	RTG-0802-U	RTG-0802-G	(2) 96″W, (2) 48″W X 24″H	RTG-0802-GDBL	(2) 96″W, (2) 48″W X 24″H	RTG-0802-GUBP	RTG-0802-GPBP	96″W X 48″H
3′	RTG-0803	1	RTG-0803-U	RTG-0803-G	(2) 96″W, (2) 48″W X 36″H	RTG-0803-GDBL	(2) 96″W, (2) 48″W X 36″H	RTG-0803-GUBP	RTG-0803-GPBP	96″W X 48″H
4′	RTG-0804	1	RTG-0804-U	RTG-0804-G	(2) 96″W, (2) 48″W X 48″H	RTG-0804-GDBL	(2) 96″W, (2) 48″W X 48″H	RTG-0804-GUBP	RTG-0804-GPBP	96″W X 48″H
5′	RTG-0805	1	RTG-0805-U	RTG-0805-G	(2) 96″W, (2) 48″W X 60″H	RTG-0805-GDBL	(2) 96″W, (2) 48″W X 60″H	RTG-0805-GUBP	RTG-0805-GPBP	96″W X 48″H
6′	RTG-0806	1	RTG-0806-U	RTG-0806-G	(2) 96″W, (2) 48″W X 72″H	RTG-0806-GDBL	(2) 96″W, (2) 48″W X 72″H	RTG-0806-GUBP	RTG-0806-GPBP	96″W X 48″H

RTG-10′ WIDTH										
HEIGHT	HARDWARE CODE	# OF BOXES OR CASES	UNPRINTED GRAPHIC CODE	SINGLE-SIDED GRAPHIC CODE	OUTER GRAPHIC SPECS	DOUBLE-SIDED GRAPHIC CODE	INSIDE GRAPHIC SPECS	BOTTOM ZIP-IN PANEL (UNPRINTED) CODE	BOTTOM ZIP-IN PANEL (PRINTED) CODE	BOTTOM PANEL GRAPHIC SPECS
2′	RTG-1002	1	RTG-1002-U	RTG-1002-G	(2) 120″W, (2) 60″ X 24″H	RTG-1002-GDBL	(2) 120″W, (2) 60″ X 24″H	RTG-1002-GUBP	RTG-1002-GPBP	120″W X 60″H
3′	RTG-1003	1	RTG-1003-U	RTG-1003-G	(2) 120″W, (2) 60″ X 36″H	RTG-1003-GDBL	(2) 120″W, (2) 60″ X 36″H	RTG-1003-GUBP	RTG-1003-GPBP	120″W X 60″H
4′	RTG-1004	1	RTG-1004-U	RTG-1004-G	(2) 120″W, (2) 60″ X 48″H	RTG-1004-GDBL	(2) 120″W, (2) 60″ X 48″H	RTG-1004-GUBP	RTG-1004-GPBP	120″W X 60″H
5′	RTG-1005	1	RTG-1005-U	RTG-1005-G	(2) 120″W, (2) 60″ X 60″H	RTG-1005-GDBL	(2) 120″W, (2) 60″ X 60″H	RTG-1005-GUBP	RTG-1005-GPBP	120″W X 60″H
6′	RTG-1006	1	RTG-1006-U	RTG-1006-G	(2) 120″W, (2) 60″ X 72″H	RTG-1006-GDBL	(2) 120″W, (2) 60″ X 72″H	RTG-1006-GUBP	RTG-1006-GPBP	120″W X 60″H

RTG-12′ WIDTH										
HEIGHT	HARDWARE CODE	# OF BOXES OR CASES	UNPRINTED GRAPHIC CODE	SINGLE-SIDED GRAPHIC CODE	OUTER GRAPHIC SPECS	DOUBLE-SIDED GRAPHIC CODE	INSIDE GRAPHIC SPECS	BOTTOM ZIP-IN PANEL (UNPRINTED) CODE	BOTTOM ZIP-IN PANEL (PRINTED) CODE	BOTTOM PANEL GRAPHIC SPECS
2′	RTG-1202	1	RTG-1202-U	RTG-1202-G	(2) 144″W, (2) 72″W X 24″H	RTG-1202-GDBL	(2) 144″W, (2) 72″W X 24″H	RTG-1202-GUBP	RTG-1202-GPBP	144″W X 72″H
3′	RTG-1203	1	RTG-1203-U	RTG-1203-G	(2) 144″W, (2) 72″W X 36″H	RTG-1203-GDBL	(2) 144″W, (2) 72″W X 36″H	RTG-1203-GUBP	RTG-1203-GPBP	144″W X 72″H
4′	RTG-1204	1	RTG-1204-U	RTG-1204-G	(2) 144″W, (2) 72″W X 48″H	RTG-1204-GDBL	(2) 144″W, (2) 72″W X 48″H	RTG-1204-GUBP	RTG-1204-GPBP	144″W X 72″H
5′	RTG-1205	1	RTG-1205-U	RTG-1205-G	(2) 144″W, (2) 72″W X 60″H	RTG-1205-GDBL	(2) 144″W, (2) 72″W X 60″H	RTG-1205-GUBP	RTG-1205-GPBP	144″W X 72″H
6′	RTG-1206	1	RTG-1206-U	RTG-1206-G	(2) 144″W, (2) 72″W X 72″H	RTG-1206-GDBL	(2) 144″W, (2) 72″W X 72″H	RTG-1206-GUBP	RTG-1206-GPBP	144″W X 72″H

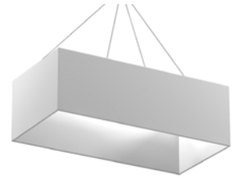
RTG-14′ WIDTH										
HEIGHT	HARDWARE CODE	# OF BOXES OR CASES	UNPRINTED GRAPHIC CODE	SINGLE-SIDED GRAPHIC CODE	OUTER GRAPHIC SPECS	DOUBLE-SIDED GRAPHIC CODE	INSIDE GRAPHIC SPECS	BOTTOM ZIP-IN PANEL (UNPRINTED) CODE	BOTTOM ZIP-IN PANEL (PRINTED) CODE	BOTTOM PANEL GRAPHIC SPECS
2′	RTG-1402	2	RTG-1402-U	RTG-1402-G	(2) 168″W, (2) 84″W X 24″H	RTG-1402-GDBL	(2) 168″W, (2) 84″W X 24″H	RTG-1402-GUBP	RTG-1402-GPBP	168″W X 84″H
3′	RTG-1403	2	RTG-1403-U	RTG-1403-G	(2) 168″W, (2) 84″W X 36″H	RTG-1403-GDBL	(2) 168″W, (2) 84″W X 36″H	RTG-1403-GUBP	RTG-1403-GPBP	168″W X 84″H
4′	RTG-1404	2	RTG-1404-U	RTG-1404-G	(2) 168″W, (2) 84″W X 48″H	RTG-1404-GDBL	(2) 168″W, (2) 84″W X 48″H	RTG-1404-GUBP	RTG-1404-GPBP	168″W X 84″H
5′	RTG-1405	2	RTG-1405-U	RTG-1405-G	(2) 168″W, (2) 84″W X 60″H	RTG-1405-GDBL	(2) 168″W, (2) 84″W X 60″H	RTG-1405-GUBP	RTG-1405-GPBP	168″W X 84″H
6′	RTG-1406	2	RTG-1406-U	RTG-1406-G	(2) 168″W, (2) 84″W X 72″H	RTG-1406-GDBL	(2) 168″W, (2) 84″W X 72″H	RTG-1406-GUBP	RTG-1406-GPBP	168″W X 84″H

RTG-16′ WIDTH							
HEIGHT	HARDWARE CODE	# OF BOXES OR CASES	UNPRINTED GRAPHIC CODE	SINGLE-SIDED GRAPHIC CODE	OUTER GRAPHIC SPECS	DOUBLE-SIDED GRAPHIC CODE	INSIDE GRAPHIC SPECS
2′	RTG-1602	2	RTG-1602-U	RTG-1602-G	(2) 192″W, (2) 96″W X 24″H	RTG-1602-GDBL	(2) 192″W, (2) 96″W X 24″H
3′	RTG-1603	2	RTG-1603-U	RTG-1603-G	(2) 192″W, (2) 96″W X 36″H	RTG-1603-GDBL	(2) 192″W, (2) 96″W X 36″H
4′	RTG-1604	2	RTG-1604-U	RTG-1604-G	(2) 192″W, (2) 96″W X 48″H	RTG-1604-GDBL	(2) 192″W, (2) 96″W X 48″H
5′	RTG-1605	2	RTG-1605-U	RTG-1605-G	(2) 192″W, (2) 96″W X 60″H	RTG-1605-GDBL	(2) 192″W, (2) 96″W X 60″H
6′	RTG-1606	2	RTG-1606-U	RTG-1606-G	(2) 192″W, (2) 96″W X 72″H	RTG-1606-GDBL	(2) 192″W, (2) 96″W X 72″H

RTG-18′ WIDTH							
HEIGHT	HARDWARE CODE	# OF BOXES OR CASES	UNPRINTED GRAPHIC CODE	SINGLE-SIDED GRAPHIC CODE	OUTER GRAPHIC SPECS	DOUBLE-SIDED GRAPHIC CODE	INSIDE GRAPHIC SPECS
2′	RTG-1802	2	RTG-1802-U	RTG-1802-G	(2) 216″W, (2) 108″W X 24″H	RTG-1802-GDBL	(2) 216″W, (2) 108″W X 24″H
3′	RTG-1803	2	RTG-1803-U	RTG-1803-G	(2) 216″W, (2) 108″W X 36″H	RTG-1803-GDBL	(2) 216″W, (2) 108″W X 36″H
4′	RTG-1804	2	RTG-1804-U	RTG-1804-G	(2) 216″W, (2) 108″W X 48″H	RTG-1804-GDBL	(2) 216″W, (2) 108″W X 48″H
5′	RTG-1805	2	RTG-1805-U	RTG-1805-G	(2) 216″W, (2) 108″W X 60″H	RTG-1805-GDBL	(2) 216″W, (2) 108″W X 60″H
6′	RTG-1806	2	RTG-1806-U	RTG-1806-G	(2) 216″W, (2) 108″W X 72″H	RTG-1806-GDBL	(2) 216″W, (2) 108″W X 72″H

RTG-20′ WIDTH							
HEIGHT	HARDWARE CODE	# OF BOXES OR CASES	UNPRINTED GRAPHIC CODE	SINGLE-SIDED GRAPHIC CODE	OUTER GRAPHIC SPECS	DOUBLE-SIDED GRAPHIC CODE	INSIDE GRAPHIC SPECS
2′	RTG-2002	2	RTG-2002-U	RTG-2002-G	(2) 240″W, (2) 120″W X 24″H	RTG-2002-GDBL	(2) 240″W, (2) 120″W X 24″H
3′	RTG-2003	2	RTG-2003-U	RTG-2003-G	(2) 240″W, (2) 120″W X 36″H	RTG-2003-GDBL	(2) 240″W, (2) 120″W X 36″H
4′	RTG-2004	2	RTG-2004-U	RTG-2004-G	(2) 240″W, (2) 120″W X 48″H	RTG-2004-GDBL	(2) 240″W, (2) 120″W X 48″H
5′	RTG-2005	2	RTG-2005-U	RTG-2005-G	(2) 240″W, (2) 120″W X 60″H	RTG-2005-GDBL	(2) 240″W, (2) 120″W X 60″H
6′	RTG-2006	2	RTG-2006-U	RTG-2006-G	(2) 240″W, (2) 120″W X 72″H	RTG-2006-GDBL	(2) 240″W, (2) 120″W X 72″H

***ALL GRAPHIC SIZES NOTED ARE FINISHED SIZES AND DO NOT INCLUDE REQUIRED BLEEDS. REFERENCE GRAPHIC TEMPLATES.**



Unprinted graphic
black & white options

Single sided graphic

Double sided graphic

Unprinted zip-in bottom panel
black & white options

Printed zip-in bottom panel

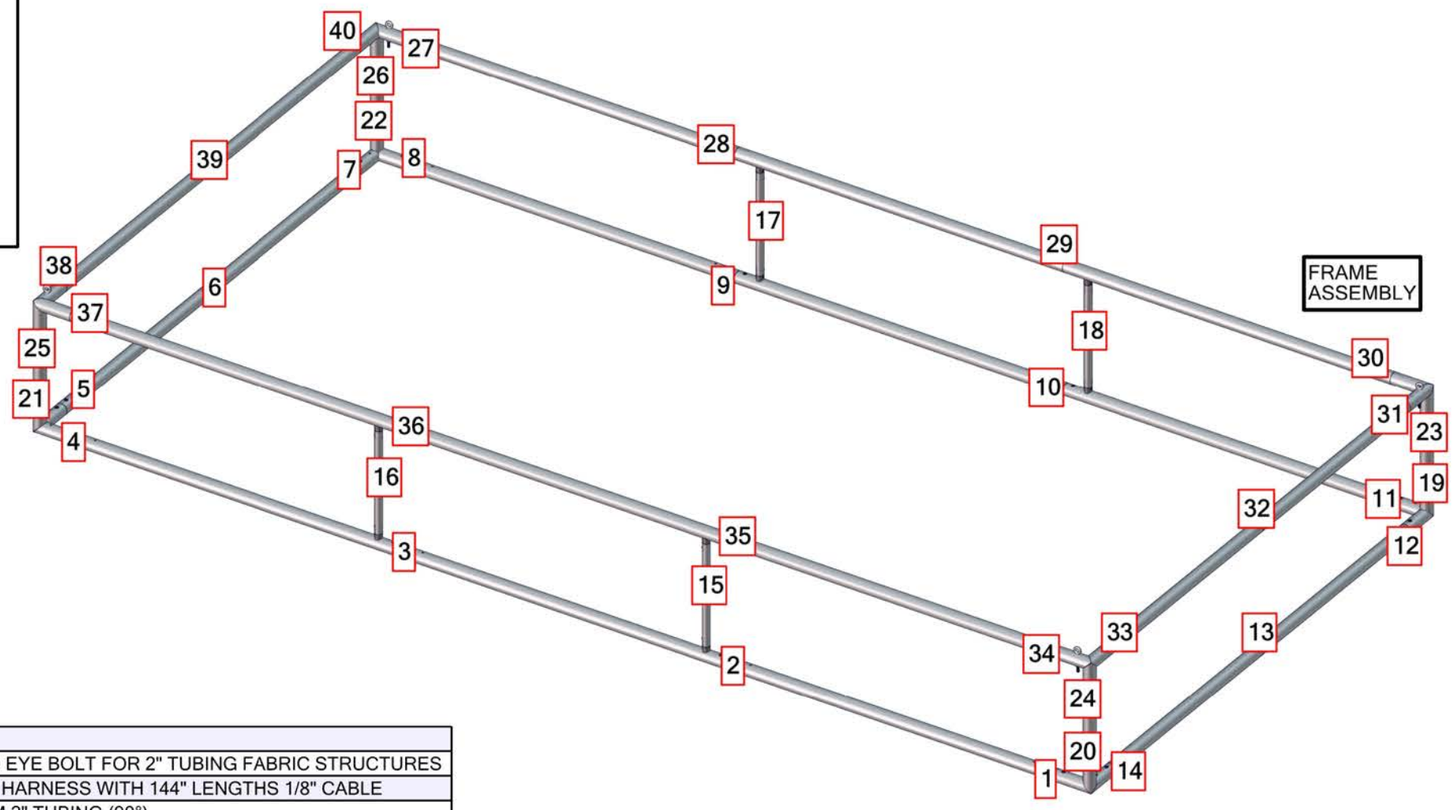
RTG-1602

SET UP INSTRUCTIONS:

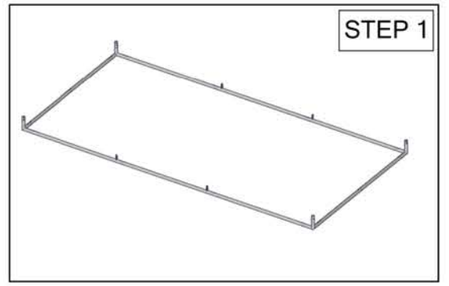
1. CONNECT BOTTOM AND TOP TUBES FOLLOWING THE LABELS
2. CONNECT SIDE TUBES
3. CLEAN THE FRAME AND PLACE THEM ON CLEAN PLACE
4. CAREFULLY REMOVE FABRIC COVER FROM BAG
5. PLACE COVER AROUND THE BOTTOM OF THE FRAME
6. PULL COVER CAREFULLY UP TO THE TOP
7. CLOSE ALL ZIPPERS
8. ADJUST FABRIC AROUND THE FRAME
9. CONNECT CABLE HARNESS TO THE EYEBOLTS
10. COMPLETELY TIGHTEN THREADED CONNECTORS

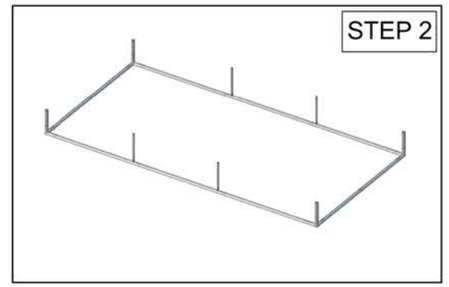
BREAK DOWN INSTRUCTIONS:
REVERSE SET-UP STEPS TO BREAKDOWN FRAME

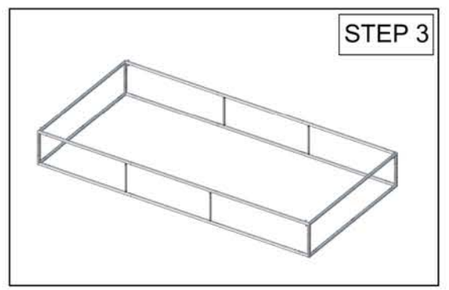
FABRIC CARE INSTRUCTIONS:
1. UNZIP COVER ZIPPERS
2. CAREFULLY REMOVE FABRIC COVER
3. CLOSE ALL ZIPPERS
4. FOLD OR ROLL NEATLY
5. PLACE FABRIC IN COVER BAG

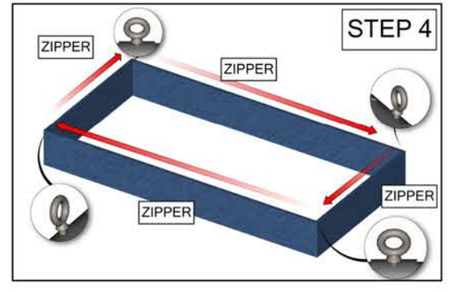


FRAME ASSEMBLY



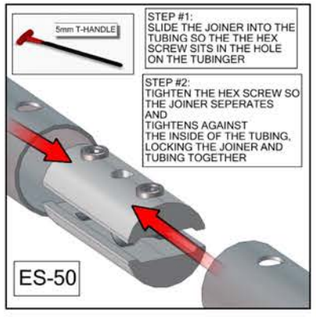


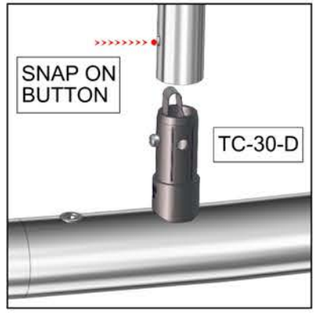




TOTAL WEIGHT: 85.3 (lbs)
MAX SIZE: 57.9 (in)
HARDWARE: 65.5 (lbs)
GRAPHIC: 13.3 (lbs)

QTY	CODE	DESCRIPTION
4	EYE BOLT	5/16-18X3.125" PARTIALLY THREADED EYE BOLT FOR 2" TUBING FABRIC STRUCTURES
1	CH-SP4-HD-12	4-CABLE SINGLE POINT HEAVY DUTY HARNESS WITH 144" LENGTHS 1/8" CABLE
8	CORNER-50-90°	3 WAY WELDED CORNER MADE FROM 2" TUBING (90°)
36	ES-50	EXPANDING SPIGOT FOR 50MM TUBE
12	RTG-16-T1	TUBE 1 FOR 16' RECTANGULAR HANGING FABRIC STRUCTURES
8	RTG-16-T2	TUBE 2 FOR 16' RECTANGULAR HANGING FABRIC STRUCTURES
4	SPDR-30-S2-2	30MM STRAIGHT SPREADER FOR 50MM CONNECTIONS OF 2' STRUCTURES
4	SPDR-50-S2-2	2" TUBING SPREADER FOR 2' HIGH FOR FOUR SIDED HANGING FABRIC STRUCTURES





QR CODE

Set-up Video