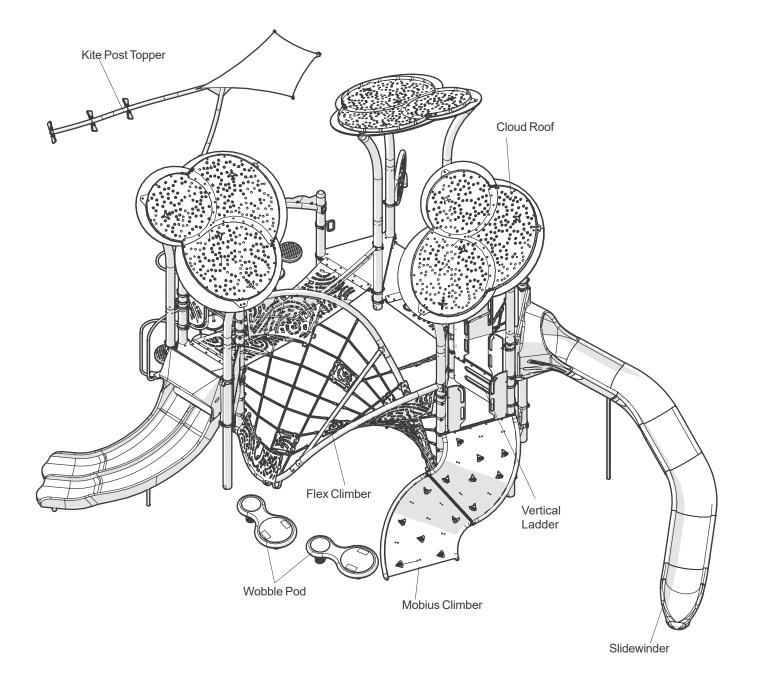




Choose a protective surfacing material that has a Critical Height Value of at least the height of the Highest Accessible Part/Fall Height of the adjacent equipment. (Ref. ASTM F1487.)

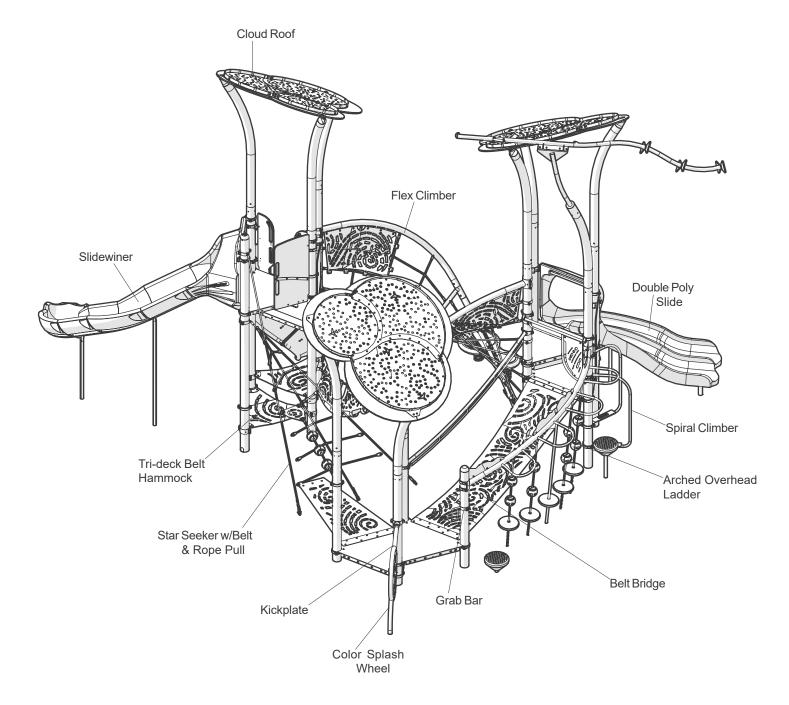








Choose a protective surfacing material that has a Critical Height Value of at least the height of the Highest Accessible Part/Fall Height of the adjacent equipment. (Ref. ASTM F1487.)

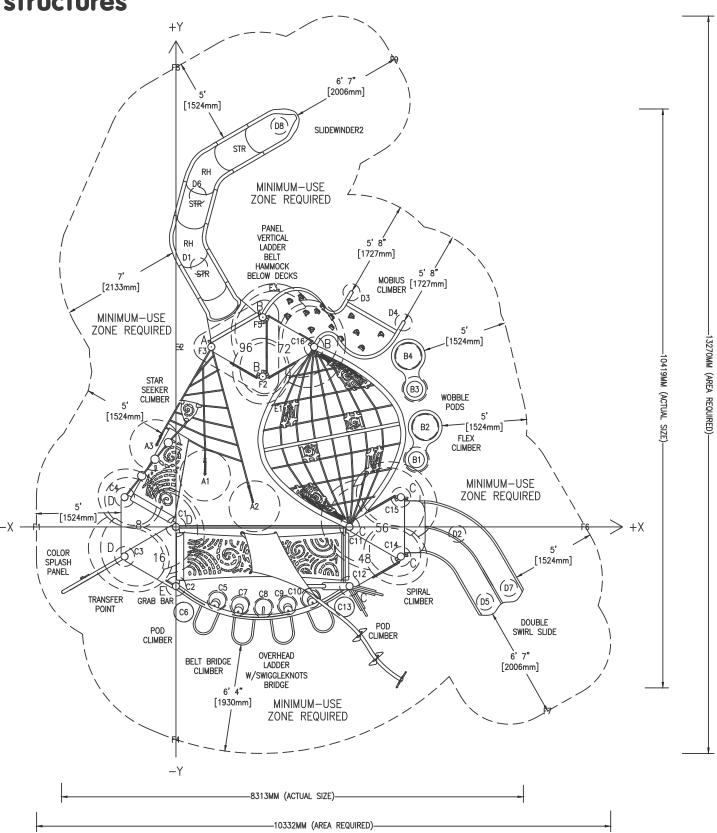








Choose a protective surfacing material that has a Critical Height Value of at least the height of the Highest Accessible Part/Fall Height of the adjacent equipment. (Ref. ASTM F1487.)



Billows™ Structure, EN

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- SAFETY NOTE -

Choose a protective surfacing material that has a Critical Height Value of at least the height of the Highest Accessible Part/Fall Height of the adjacent equipment. (Ref. ASTM F1487.)

QTY. POST/ARCH LENGTHS

1 A 190" STL Post DB 44i Bury

3 B 174" STL Roof Post DB

4 C 158" Alum Roof Post DB

3 D 110" STL Roof Post DB

E 100" Alum Post DB

N.	I.D.	X (ft-in)	Y (ft-in)	Dist. to 0	DIA (in)
1	A1	1'-8 1/2"	3'-0 1/2"	3'-6"	36
2	A2	4'-7 1/2"	1'-2 1/2"	4'-9 1/2"	36
3	A3	-1'-2 1/2"	4'-10"	5'	36
4	B1	14'-2 1/2"	3'-11 1/2"	14'-9"	18
5	B2	14'-8 1/2"	5'-11"	15'-10 1/2"	18
6	В3	14'-1"	8'-1 1/2"	16'-3 1/2"	18
7	B4	13'-8 1/2"	10'-1"	17'-0 1/2"	18
8	C1	0"	0"	0"	14
9	C2	0"	-3'-6"	3'-6"	14
10	C3	-3'-0 1/2"	-1'-9"	3'-6"	14
11	C4	-3'-0 1/2"	1'-9"	3'-6"	14
12	C5	2'-5"	-4'-4"	4'-11 1/2"	14
13	C6	5 1/2"	-5'-0 1/2"	5'-0 1/2"	14
14	C7	3'-9 1/2"	-4 ' -7 1/2"	5'-11 1/2"	14
15	C8	5'-2"	-4'-9"	7'-0 1/2"	14
16	C9	6'-7"	-4 ' -7 1/2"	8'-0 1/2"	14
17	C10	7'-11 1/2"	-4'-2 1/2"	9'	14
18	C11	10'-3"	0"	10'-3"	14
19	C12	10'-3"	-3'-6"	10'-10"	14
20	C13	9'-11 1/2"	-4'-8 1/2" -1'-9"	11'	14
21	C14	13'-3 1/2"	-1'-9"	13'-5"	14
22	C15	13'-3 1/2"	1'-9"	13'-5"	14
23	C16	8'-2"	10'-7 1/2"	13'-5"	14
24	D1	1'-4 1/2"	15'-4 1/2"	15'-5 1/2"	12
25	D2	16'-7 1/2"	-5"	16'-7 1/2"	12
26	D3	10'-4 1/2"	13'-10" 12'-1"	17'-3 1/2"	12
27	D4	13'-5 1/2"	12'-1"	18'-1"	12
28	D5	18'-3"	-4'-5"	18'-9 1/2"	12
29	D6	1'-3 1/2"	19'-6 1/2"	19'-7"	12
30	D7	1'-3 1/2" 19'-8"	19'-6 1/2" -3'-7"	20'	12
31	D8		23'-8" 7'-3"	24'-5 1/2"	12
32	E1	6'-1 1/2" 6'-1"	7'-3"	9'-5 1/2"	TRENCH
33	E2	2 1/2"	10'-7 1/2"	10'-7 1/2"	TRENCH
34	E3	6'-0 1/2"	14'	15'-3"	TRENCH
35	F1	-8'-3"	0"	8'-3"	REF PT
36	F2	5'-1 1/2"	8'-10 1/2"	10'-3"	REF PT
37	F3	2'-1"	10'-7 1/2"	10'-10"	REF PT
38	F4	0"	-12'-6 1/2"	12'-6 1/2"	REF PT
39	F5	5'-1 1/2"	12'-4 1/2" 0"	13'-5"	REF PT
40	F6	5'-1 1/2" 24'-2"		24'-2"	REF PT
41	F7	21'-11 1/2"	-10'-10 1/2"	24'-2" 24'-6"	REF PT
42	F8	0"	27'-1 1/2"	27'-1 1/2"	REF PT
43	F9	12'-10 1/2"	27'-7"	30'-5 1/2"	REF PT

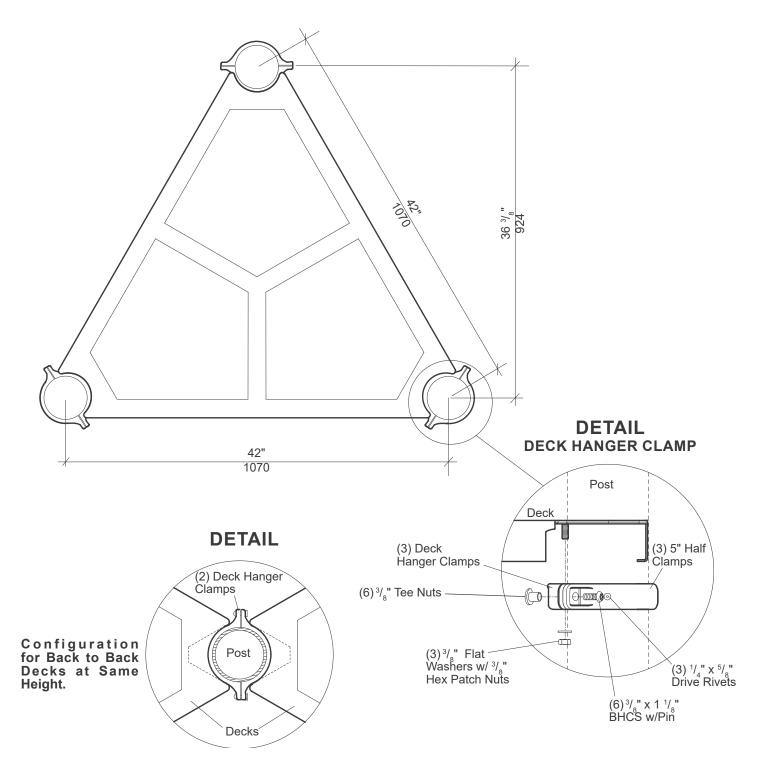






Choose a protective surfacing material that has a Critical Height Value of at least the height of the Highest Accessible Part/Fall Height of the adjacent equipment. (Ref. ASTM F1487.)

TRI DECK



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Parts List

Part#	Description	Qty.
145657	Tri-Deck, Specify Color	1
105327	5" Half Clamp, Specify Color	
106022	Deck Hanger Clamp, Specify Color	
Triangula 100198 100321 100351	r Deck Hardware Package 3/8" x 1 1/8" BHCS w/Pin, SST 3/8" Hex Patch Nut, SST 3/8" Tee Nut, SST	6
100362	³ / ₈ " Flat Washer, SST	3
100610	¹ / ₄ " x ⁵ / ₈ " Drive Rivet, AL/SST	3

Specifications

Triangular Deck: Flange formed from 12 GA (.105") sheet steel

conforming to ASTM A1011. Standing surface is perforated with $^{5}/_{16}$ " diameter holes. Deck face has (4) slotted holes for face mounting components. The finished size measures 2 $^{5}/_{8}$ " x 37 $^{3}/_{4}$ ". Finish:

TenderTuff™, color specified.

Deck Hanger

Clamp Assembly: Cast aluminum. Finish: ProShield', color specified.

Fasteners: Primary fasteners shall be socketed and pinned tam-

perproof in design, stainless steel (SST) per ASTM F 879 unless otherwise indicated (see specific product

installation/specifications).

Installation Time: Approx. 1/, man hour

Weight: 61 lbs.

Installation Instructions

- 1) Mark posts for the appropriate height of the deck you are installing.
- Fasten deck hanger clamps to marked position on posts. See Detail on the front of this sheet.
- 3) Lift deck assembly into position, lining up stud underneath deck with deck hanger clamp as shown. Attach using ³/₈" hex patch nuts with ³/₈" flat washers. With deck level and posts plumb, final tighten all hardware.
- Install ¹/₄" x ⁵/₈" drive rivets in all 5" half clamps. Refer to the Typical Offset Hanger Clamp Spec Sheet.
- 5) After attachment of enclosures and components is complete, pour concrete footings. Allow concrete footings to cure a minimum of 72 hours before users are allowed to play on the structure.
- Install protective surfacing before users are allowed to play on the structure.

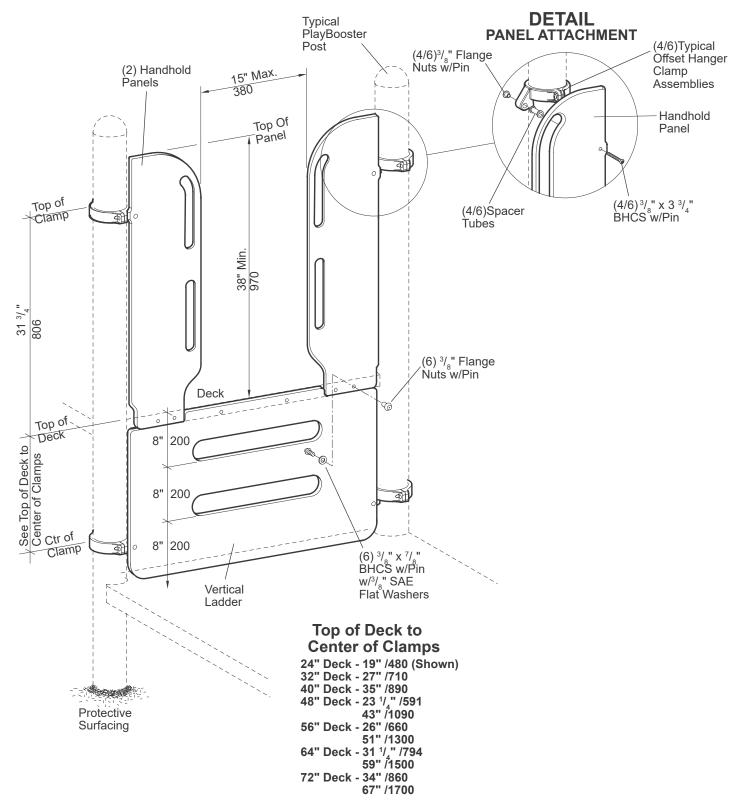






Choose a protective surfacing material that has a Critical Height Value of at least the height of the Highest Accessible Part/Fall Height of the adjacent equipment. (Ref. ASTM F1487.)

VERTICAL LADDER





Parts List

Part#	Description	Qty.
142120	24" Vertical Ladder Panel, Specify Color	1
142119	32" Vertical Ladder Panel, Specify Color	
142118	40" Vertical Ladder Panel, Specify Color	1
142117	48" Vertical Ladder Panel, Specify Color	1
142116	56" Vertical Ladder Panel, Specify Color	1
142115	64" Vertical Ladder Panel, Specify Color	1
142114	72" Vertical Ladder Panel, Specify Color	1
139563	Handhold Panel, Specify Color	2
105327	5" Half Clamp, Specify Color	4/6
113729	Offset Hanger Clamp, Specify Color	
113468	Spacer Tube, Specify Color	4/6
100198	³ / ₈ " x 1 ¹ / ₈ " BHCS w/Pin, SST	8/12
100351	³ / ₈ " Tee Nut, SST	8/12
(24" thro	ugh 40") Tenderdeck Hardware Pkg	1
124460	³ / ₈ " x 3 ³ / ₄ " BHCS w/Pin, SST	
100196	³ / ₈ " x ⁷ / ₈ " BHCS w/Pin, SST	
100353	³ / ₈ " Flange Nut w/Pin, SST	10
100365	3/ ₈ " SAE Flat Washer, SST	
(48" thro	ugh 72") Tenderdeck Hardware Pkg	1
124460	³ / ₈ " x 3 ³ / ₄ " BHCS w/Pin, SST	
100196	³ / ₈ " x ⁷ / ₈ " BHCS w/Pin, SST	
100353	3/8" Flange Nut w/Pin, SST	
100365	³/。" SAE Flat Washer, SST	

Specifications

HandholdPanel/

Vertical Ladder: Solid color Permalene', color specified.

Spacer Tube: Made from 6061-T6 aluminum $\frac{7}{8}$ O.D. x 1 $\frac{11}{16}$.

Finish: ProShield*, color specified.

Offset Hanger

Clamp Assembly: Cast aluminum. Finish: ProShield, color specified.

Fasteners: Primary fasteners shall be socketed and pinned tam-

perproof in design, stainless steel (SST) per ASTM F 879 unless otherwise indicated (see specific product

installation/specifications).

Installation Time: 24"-40" - Approx. 1 ¹/₄ man hour

48"-72" - Approx. 1 1/2 man hour

Weight: 24" Vertical Ladder - 40 lbs.

veigit. 24 vertical Ladder - 40 lbs.

32" Vertical Ladder - 48 lbs.

40" Vertical Ladder - 54 lbs.

48" Vertical Ladder - 63 lbs.

56" Vertical Ladder - 68 lbs.

64" Vertical Ladder - 75 lbs.

72" Vertical Ladder - 81 lbs.

Installation Instructions

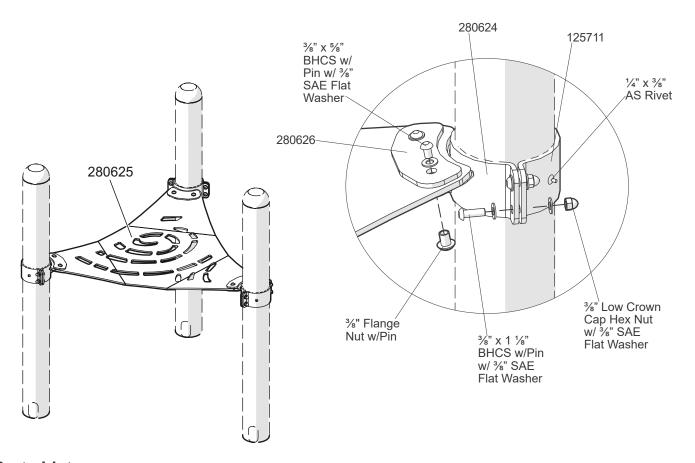
- Attach vertical ladder and handhold panels to the face of the deck using ³/₈" x ⁷/₈" BHCS w/pin with ³/₈" SAE flat washers and ³/₈" flange nuts w/pin, as shown.
- 2) Attach offset hanger clamps to posts at heights shown. Using half clamps and ³/₈" x 1 ¹/₈" BHCS w/pin with ³/₈" tee nuts. Refer To The Typical Offset Hanger Clamp Spec Sheet.
- 3) Using a ³/₈" drill bit, drill out the lower set of ¹/₈" pilot holes in ladder. **NOTE:** If there is a clamp conflict using the holes in this position, drill out and use the upper set of holes instead.
- 4) Attach vertical ladder and handhold panels to the offset hanger clamp assemblies using ³/₈" x 3 ³/₄" BHCS w/pin, spacer tubes and ³/₈" flange nuts w/pin. See Panel Attachment Detail.
- 5) Install protective surfacing before users are allowed to play on the structure.





Choose a protective surfacing material that has a Critical Height Value of at least the height of the Highest Accessible Part/Fall Height of the adjacent equipment. (Ref. ASTM F1487.)

TRI DECK BELT HAMMOCK



Parts List

PART NUMBER	DESCRIPTION	QTY.
280626	CUST BELT ATCH PLATE PNT	3
280625	CUST TRI-DECK HAMMOCK BELT	1
280624	CUST BELT ATCH CLAMP PNT	3

125711	HALF CLMP 3iWD 2/HOLE PNT	3
100611	RVT 1/4X3/8 AS (GRIP=.328/.422)	6
100365	WASHER FLAT SAE 3/8i SST	30
100353	FLG NUT 6LP 3/8-16 SST	6
100349	3/8 HEX NUT L/C CAP	12
100198	BHCS 6LP 3/8x1-1/8i SST	12
100195	BHCS 6LP 3/8x5/8i SST	6

Installation Instructions

- 1) Assemble structure following steps and details shown. Use 2D layout as a reference.
- 2) Install protective surfacing before users are allowed to play on the structure.

Billows™ Structure, EN

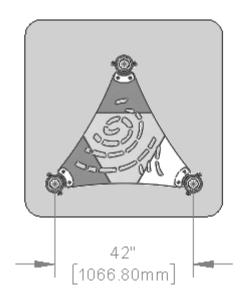
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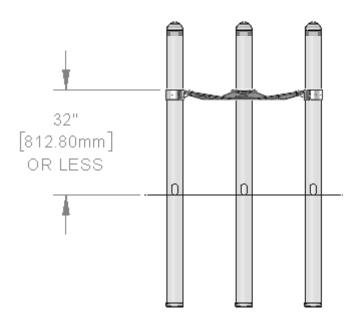






Choose a protective surfacing material that has a Critical Height Value of at least the height of the Highest Accessible Part/Fall Height of the adjacent equipment. (Ref. ASTM F1487.)



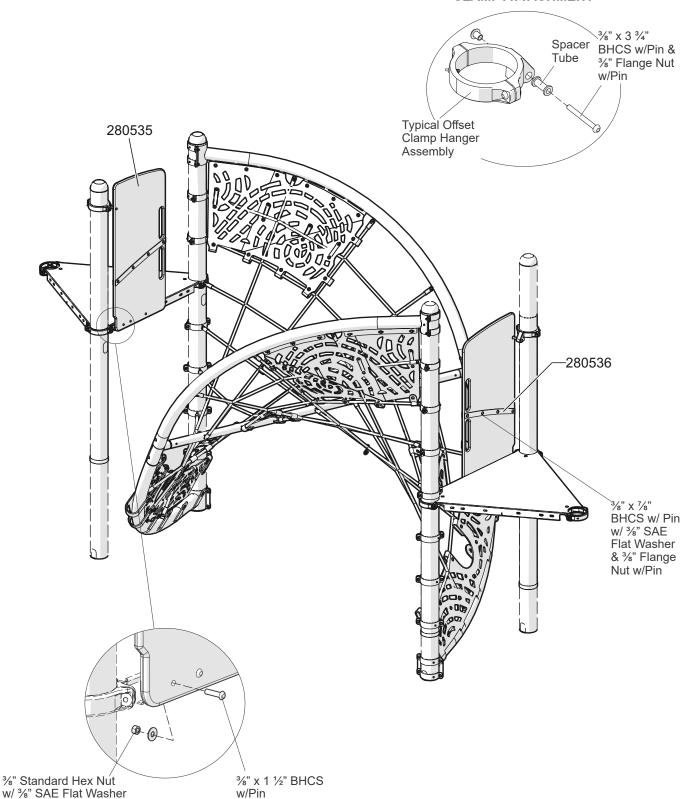






Choose a protective surfacing material that has a Critical Height Value of at least the height of the Highest Accessible Part/Fall Height of the adjacent equipment. (Ref. ASTM F1487.)

FLEX CLIMBER DETAIL CLAMP ATTACHMENT



BIIIOWS TM Structure, EN Sheet 11 of 60 601 7TH STREET SOUTH, DELANO, MINNESOTA 55328-8605 888-574-4678 LSI Install Help 888-438-6574 LSI Direct 763-972-5200 Int. FAX (763) 972-3185

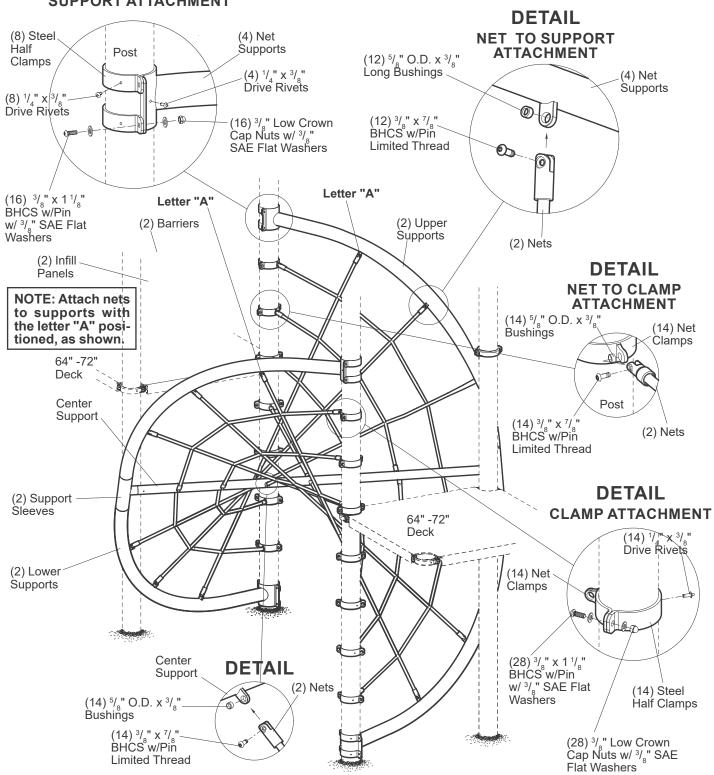
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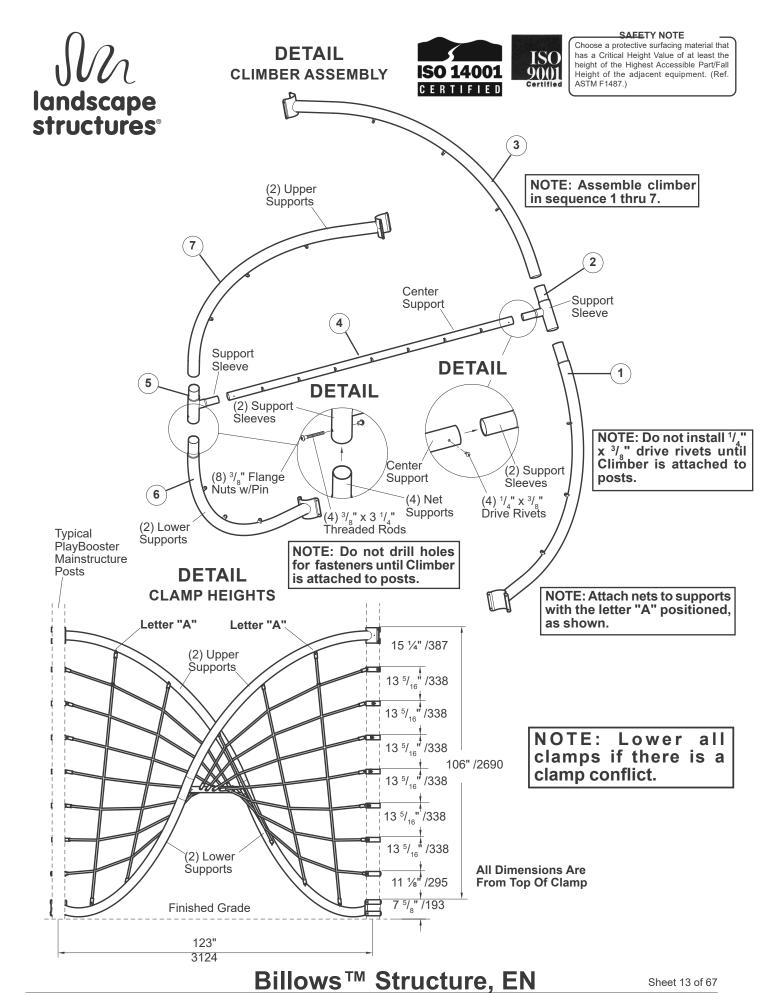
Choose a protective surfacing material that has a Critical Height Value of at least the height of the Highest Accessible Part/Fall Height of the adjacent equipment. (Ref. ASTM F1487.)

DETAIL SUPPORT ATTACHMENT



Billows™ Structure, EN 601 7TH STREET SOUTH, DELANO, MINNESOTA 55328-8605 888-574-4678 LSI Install Help 888-438-6574 LSI Direct 763-972-5200 Int. FAX (763) 972-3185

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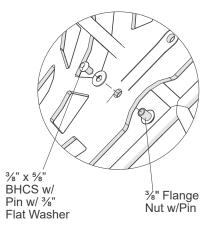


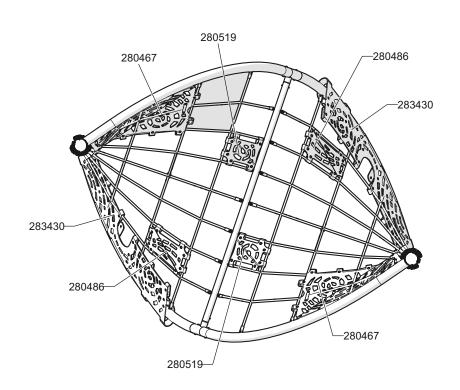




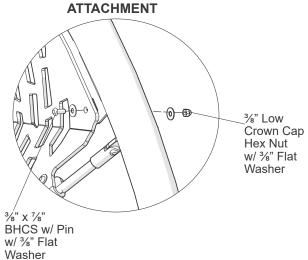
Choose a protective surfacing material that has a Critical Height Value of at least the height of the Highest Accessible Part/Fall Height of the adjacent equipment. (Ref. ASTM F1487.)

DETAIL BELT STRAP ATTACHMENT

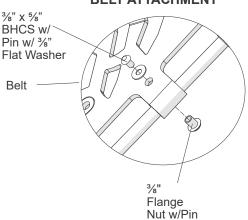




DETAIL BELT TO FLANGE



DETAIL BELT ATTACHMENT

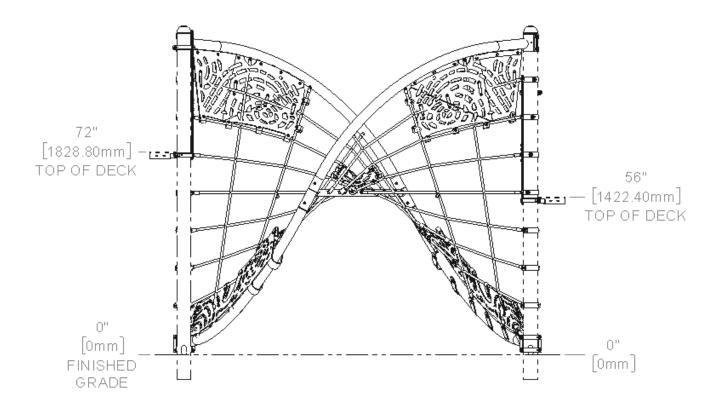


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Choose a protective surfacing material that has a Critical Height Value of at least the height of the Highest Accessible Part/Fall Height of the adjacent equipment. (Ref. ASTM F1487.)









Choose a protective surfacing material that has a Critical Height Value of at least the height of the Highest Accessible Part/Fall Height of the adjacent equipment. (Ref. ASTM F1487.)

Parts List

PART NUMBER	DESCRIPTION	QTY.
283431	CUST FLEX CLIMBER 56i/72i DK W/ HHOLD EN INST	1
283430	CUST FLEX CLIMBER IN-FILL 4 EN BELT	2
280536	CUST 3/4 BARRIER ACCENT STRIPE PNT	4
280535	CUST 3/4 BARRIER PERM	2
280519	CUST FLEX CLIMBER IN-FILL 3 BELT	2
280486	CUST FLEX CLIMBER IN-FILL 2 BELT	2
280478	CUST FLEX CLIMBER SPRT FEMALE PNT	2
280467	CUST FLEX CLIMBER IN-FILL 1 BELT	2
202623	BK FLEX CLIMBER NET	2
201311	FLEX CLIMBER SLEEVE PNT	2
201306	DOUBLE HELIX LOWER NET SUPPORT	2
192608	HELIX CENTER SPRT	1
176539	THD ROD 3/8X3-1/4 SST PTA	4
161898	PROPRIETARY NET CLMP	14
127179	BUSH 5/8OD X 3/8 LG SST	40
124460	BHCS 6LP 3/8x3-3/4i SST	2
113729	CLAMP OFFSET 5 RAIL HGR	2
113468	TUBE 7/8OD X 1-11/16 PNT	2
105327	CLMP HALF 5 AL	2
104731	CLMP HALF 1-3/4i STL	22
100611	RVT 1/4X3/8 AS (GRIP=.328/.422)	30
100610	RVT 1/4X5/8 AS (GRIP=.578/.672)	2
100365	WASHER FLAT SAE 3/8i SST	96
100362	WASHER FLAT 3/8i SST	108
100353	FLG NUT 6LP 3/8-16 SST	96
100351	MOD T-NUT 3/8-16 SST	4
100349	3/8 HEX NUT L/C CAP	56
100327	HEX NUT STD 3/8-16 SST	6
100290	BHCS 6LP LTHD 3/8X7/8iSST	40
100198	BHCS 6LP 3/8x1-1/8i SST	48
100196	BHCS 6LP 3/8x7/8i SST	20
100195	BHCS 6LP 3/8x5/8i SST	78
100171	BHCS 6LP 3/8x1-1/2iSSTPA	6

Installation Instructions

- 1) Assemble structure following steps and details shown. Use 2D layout as a reference.
- 2) Install protective surfacing before users are allowed to play on the structure.







Choose a protective surfacing material that has a Critical Height Value of at least the height of the Highest Accessible Part/Fall Height of the adjacent equipment. (Ref. ASTM F1487.)

Specifications

Cable Assembly: (Cable) Made of tightly woven polyester-wrapped,

six-stranded galvanized-steel cable with a polypropylene core. (Cable Connectors) 6063-T6 alumi-

Net Support: Weldment comprised of 3.500" (88,9 mm) O.D.

> RS20 .125" (3,18 mm) wall galvanized steel tubing, $^{3}/_{8}$ " (9,53 mm) thick SST plate, and $^{1}/_{4}$ " (6,35 mm) HRPO flat steel. Finish: ProShield, color specified.

Center Support: Weldment comprised of 2.375" (60,33 mm) O.D. RS40

> (.130" - .140") (3,30 mm-3,56 mm) wall galvanized steel tubing and ³/₈" (9,53 mm) thick SST plate. Finish:

ProShield, color specified.

Support Sleeve: Weldment comprised of 3.500" (88,9 mm) O.D. RS20

> .125" (3,18 mm) wall galvanized steel tubing, and 2.375" (60,33 mm) O.D. RS40 (.130" - .140") (3,30 mm-3,56 mm) wall galvanized steel tubing. Finish:

ProShield, color specified.

Infill Panel: Recycled Permalene', color specified.

Barrier: Weldment comprised of 1.125" (28,58 mm) O.D. 11

> Ga. (.120") (3,05 mm) wall steel tube per ASTM A513 with 203 or 303 stainless steel threaded inserts with 5/8" (15,88 mm) internal threads and $\frac{1}{4}$ " (6,35 mm) tabs.

Finish: TenderTuff, color specified.

Steel Half Clamps: Fabricated from of 1/4" (6,35 mm) HRPO flat steel.

Finish: ProShield, color specified.

Net Clamp: Weldment comprised of $^{1}/_{4}$ " (6,35 mm) x 1 $^{3}/_{4}$ " (44,45

mm) HRPO flat steel and .375" (9,53 mm) stainless steel sheet. Finish: ProShield, color specified.

5" Clamps: Cast aluminum. Finish: ProShield, color specified.

Fasteners: Primary fasteners shall be socketed and pinned tam-

> perproof in design, stainless steel (SST) per ASTM F 879 unless otherwise indicated (see specific product

installation/specifications).

Installation Time: Approx. 6 man hours

Weight: 393 lbs. **Fall Height:** 99" (2,51 m)

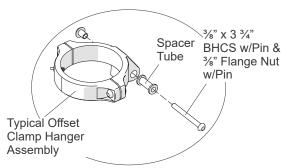




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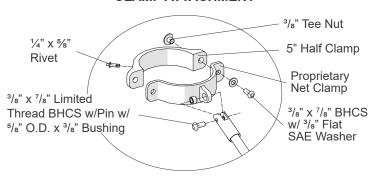
STAR SEEKER

DETAILCLAMP/PERM ATTACHMENT

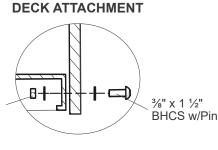


DETAIL

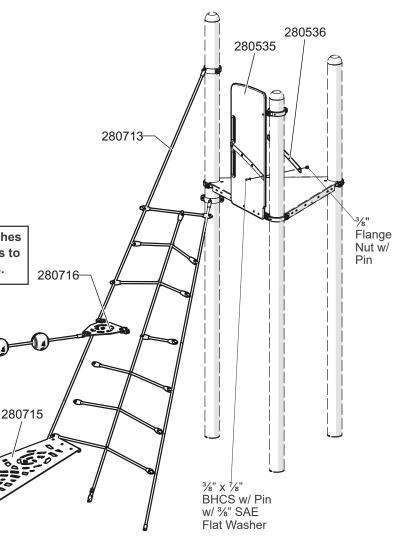
DETAILCLAMP ATTACHMENT







NOTE: 280716 has notches on the flap that attaches to the rope with ball knots.





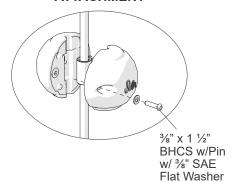


ISO 9001

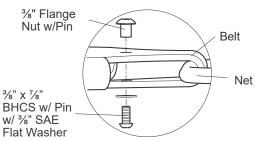
SAFETY NOTE

Choose a protective surfacing material that has a Critical Height Value of at least the height of the Highest Accessible Part/Fall Height of the adjacent equipment. (Ref. ASTM F1487.)

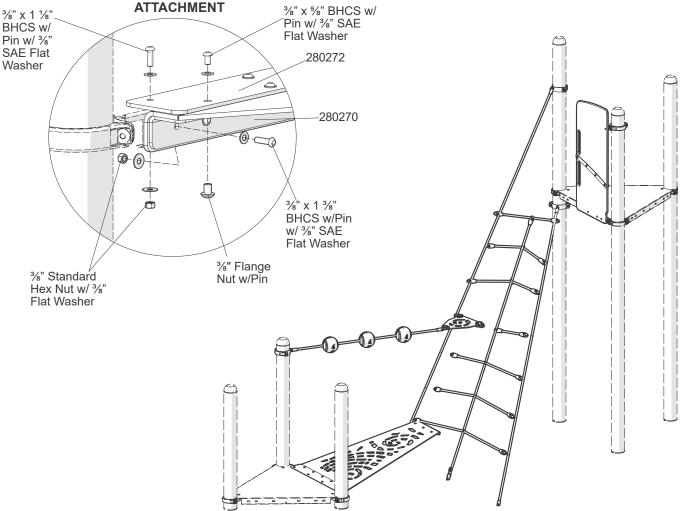
DETAIL SWIGGLEKNOT ATTACHMENT



DETAIL BELT/NET ATTACHMENT







Billows™ Structure, EN

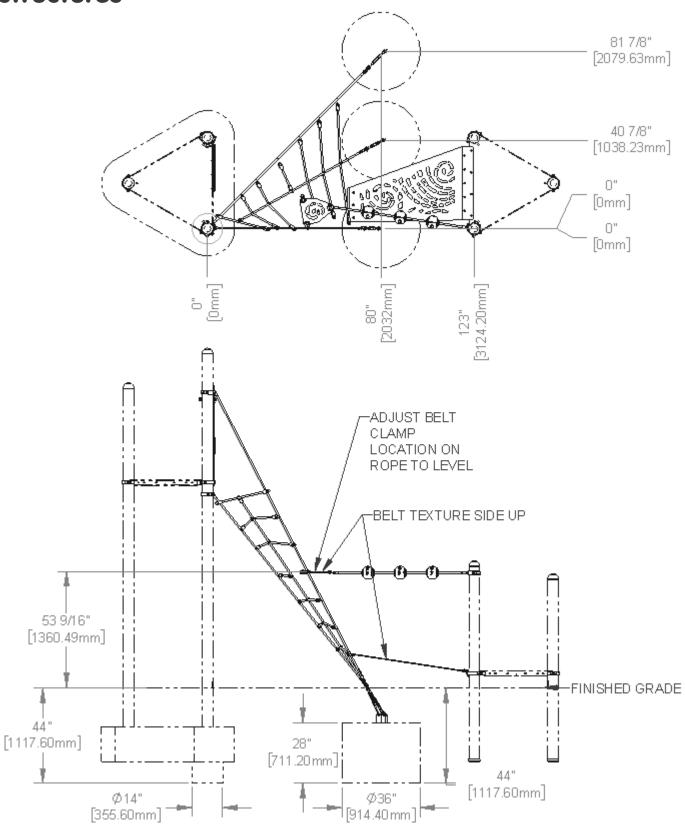
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Choose a protective surfacing material that has a Critical Height Value of at least the height of the Highest Accessible Part/Fall Height of the adjacent equipment. (Ref. ASTM F1487.)



Billows™ Structure, EN





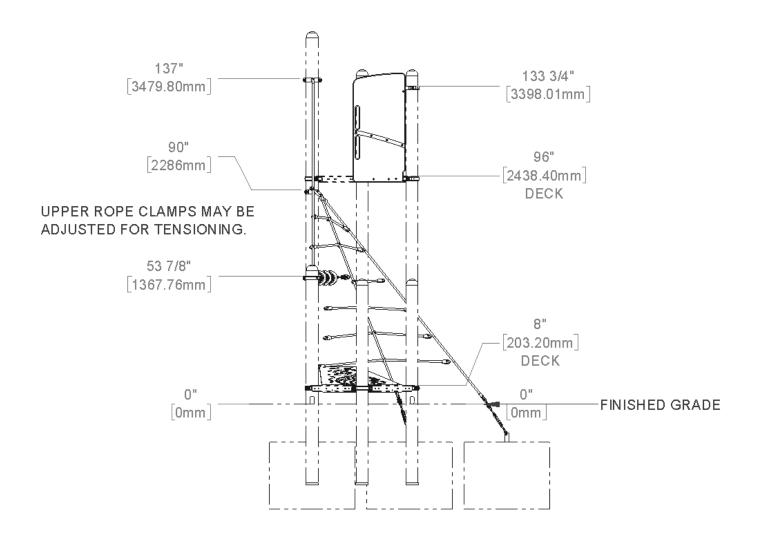
Choose a protective surfacing material that has a Critical Height Value of at least the height of the Highest Accessible Part/Fall Height of the adjacent equipment. (Ref. ASTM F1487.)

4X FIELD DRILL Ø7/16" HOLES THOUGH DECK





Choose a protective surfacing material that has a Critical Height Value of at least the height of the Highest Accessible Part/Fall Height of the adjacent equipment. (Ref. ASTM F1487.)







ISO 9001

SAFETY NOTE

Choose a protective surfacing material that has a Critical Height Value of at least the height of the Highest Accessible Part/Fall Height of the adjacent equipment. (Ref. ASTM F1487.)

Parts List

PART NUMBER	DESCRIPTION	QTY.
283160	CUST 62i 3 KNOTS ROPE	1
280716	CUST TRIANGLE PLATFORM BELT	1
280715	CUST STAR SEEKER BASE BELT	1
280713	CUST 96i STAR SEEKER ROPE	1

280536	CUST 3/4 BARRIER ACCENT STRIPE PNT	2
280535	CUST 3/4 BARRIER PERM	1
280272	CUST BELT BRIDGE 33.5i ATCH PLATE LOWER PNT	1
280270	CUST BELT BRIDGE 33.5i ATCH LOWER ANGLE PNT	1
252010	HELICAL BELT CASTING	4
247871	SINGLE ROPE FOOTER HDG	3
193985	RUBBER MAT FASTENER2	1
193984	RUBBER MAT FASTENER	1
192748	CABLE BALL KNOT HALF	6
175006	FLG NUT 6LP 5/16-18 SST	6
162921	LINK 3/8iX1iX2-1/2i SST	3
161898	PROPRIETARY NET CLMP	3
157002	TURNBUCKLE	3
156962	BUSH 5/8 OD X 1/2 LG SST	3
138915	BOLT LINK SST	3
132626	BHCS HP 5/16 X 7/8i SST	6
127179	BUSH 5/8OD X 3/8 LG SST	7
124460	BHCS 6LP 3/8x3-3/4i SST	1
123224	BHCS 6LP 3/8x1-11/16i SST	6
113729	CLAMP OFFSET 5 RAIL HGR	1
113468	TUBE 7/8OD X 1-11/16 PNT	1
113027	BHCS 6LP 3/8x1-3/8i SST	6
105327	CLMP HALF 5 AL	4
100734	CHAIN 7.5i	3
100610	RVT 1/4X5/8 AS (GRIP=.578/.672)	4
100365	WASHER FLAT SAE 3/8i SST	45
100362	WASHER FLAT 3/8i SST	16
100353	FLG NUT 6LP 3/8-16 SST	15
100351	MOD T-NUT 3/8-16 SST	8
100327	HEX NUT STD 3/8-16 SST	19
100292	BHCS 6LP LTHD 3/8X1-1/4i SST	3
100290	BHCS 6LP LTHD 3/8X7/8iSST	7
100198	BHCS 6LP 3/8x1-1/8i SST	6

Installation Instructions

- 1) Assemble structure following steps and details shown. Use 2D layout as a reference.
 - **Direct Bury** With structure square, plumb and level, pour concrete footings. Allow concrete to cure a minimum of 72 hours before users are allowed to play on the structure.
- 2) Install protective surfacing before users are allowed to play on the structure.

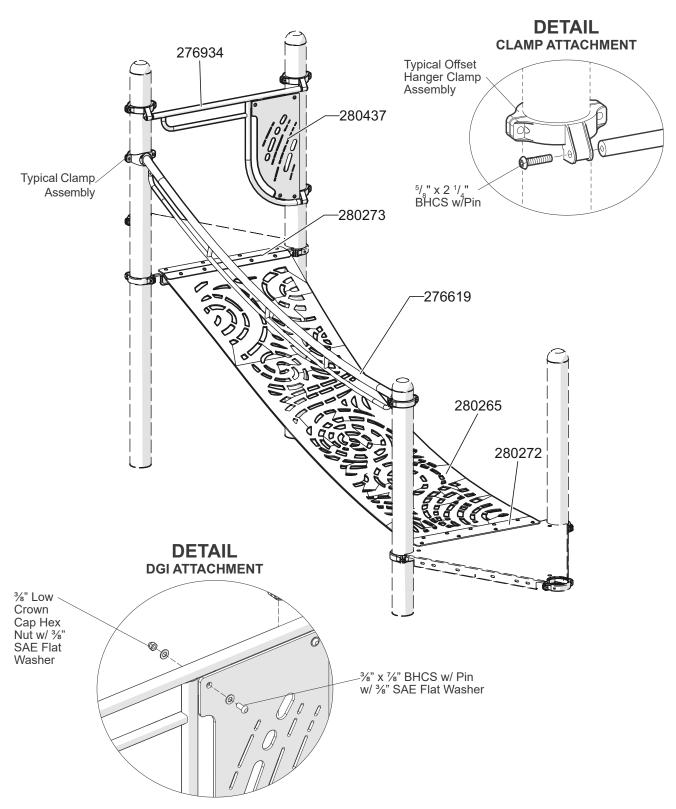






Choose a protective surfacing material that has a Critical Height Value of at least the height of the Highest Accessible Part/Fall Height of the adjacent equipment. (Ref. ASTM F1487.)

BELT CLIMBER



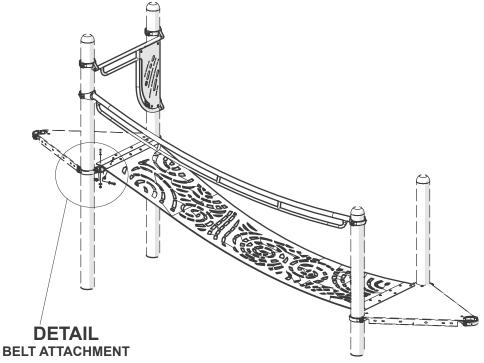
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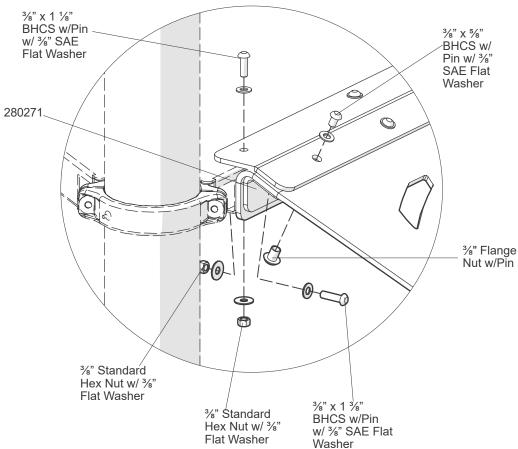






Choose a protective surfacing material that has a Critical Height Value of at least the height of the Highest Accessible Part/Fall Height of the adjacent equipment. (Ref. ASTM F1487.)



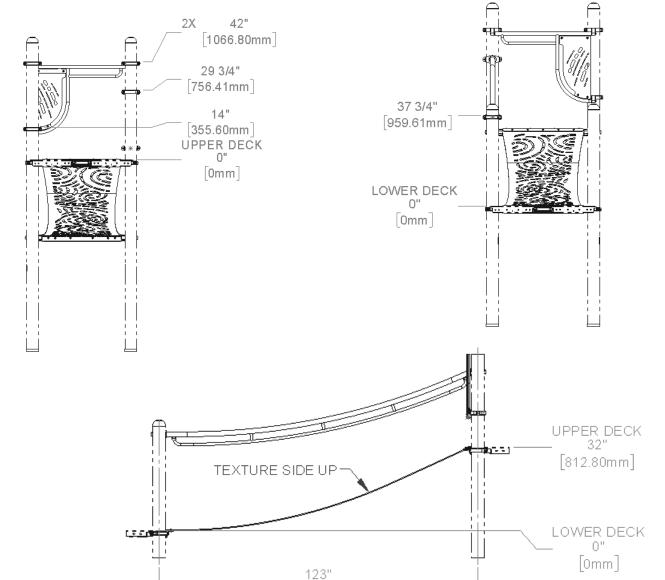


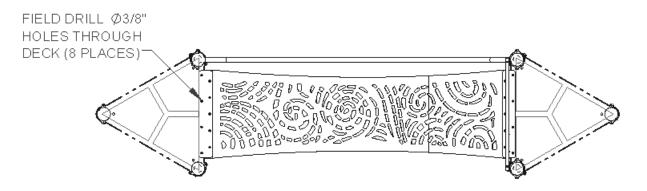






Choose a protective surfacing material that has a Critical Height Value of at least the height of the Highest Accessible Part/Fall Height of the adjacent equipment. (Ref. ASTM F1487.)





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[3124.20mm]





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SAFETY NOTE

Choose a protective surfacing material that has a Critical Height Value of at least the height of the Highest Accessible Part/Fall Height of the adjacent equipment. (Ref. ASTM F1487.)

Parts List

PART NUMBER	DESCRIPTION	QTY.
280437	CUST BELT CLIMBER HHOLD DGI	1
280273	CUST BELT BRIDGE 33.5i ATCH PLATE UPPER PNT	1
280272	CUST BELT BRIDGE 33.5i ATCH PLATE LOWER PNT	1
280271	CUST BELT BRIDGE 33.5i ATCH UPPER ANGLE PNT	1
280270	CUST BELT BRIDGE 33.5i ATCH LOWER ANGLE PNT	1
280265	CUST BRIDGE 34i WIDE 123i OC 32i DK BELT	1
276934	CUST GRAB RAIL SIT DOWN BAR PNT	1
276619	CUST HRAIL 123i OC 24i RISE PNT	1
113729	CLAMP OFFSET 5 RAIL HGR	3
113027	BHCS 6LP 3/8x1-3/8i SST	12
105327	CLMP HALF 5 AL	5
100610	RVT 1/4X5/8 AS (GRIP=.578/.672)	5
100365	WASHER FLAT SAE 3/8i SST	38
100362	WASHER FLAT 3/8i SST	20
100353	FLG NUT 6LP 3/8-16 SST	10
100351	MOD T-NUT 3/8-16 SST	10
100349	3/8 HEX NUT L/C CAP	4
100327	HEX NUT STD 3/8-16 SST	20
100203	5/8 X 2 1/4 BHCS 6LP SST W/PATCH	3
100198	BHCS 6LP 3/8x1-1/8i SST	18
100196	BHCS 6LP 3/8x7/8i SST	4

Installation Instructions

100195

Assemble structure following steps and details shown. Use 2D layout as a reference.

BHCS 6LP 3/8x5/8i SST

- 2) Mount belt and attach bent bracket to side face of uppper deck.
- 3) Mount belt and attach bent bracket to side face of lower deck.
- 4) Mount attach plates to top side of belt and bolt to bent brackets.
- 5) Field drill holes in deck top face, and then fasten in place.
- Install protective surfacing before users are allowed to play on the structure.





ISO 9001

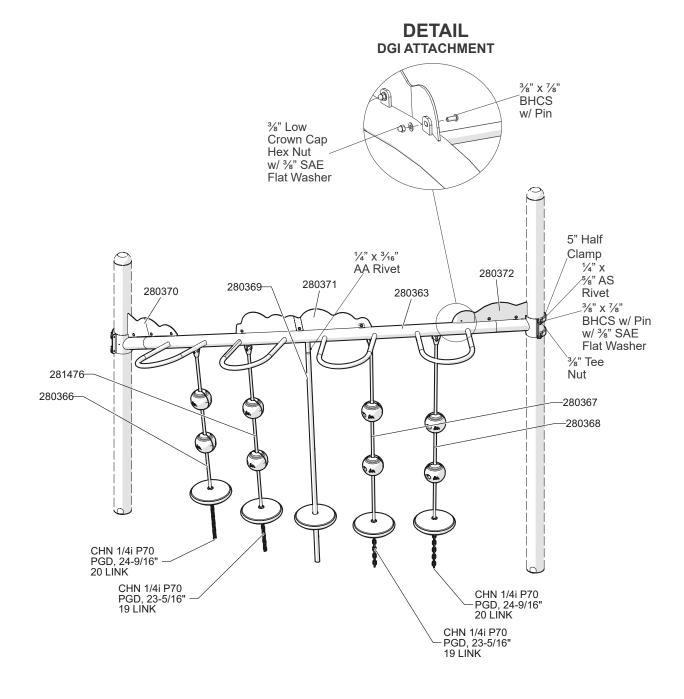
- SAFETY NOTE

Choose a protective surfacing material that has a Critical Height Value of at least the height of the Highest Accessible Part/Fall Height of the adjacent equipment. (Ref. ASTM F1487.)

ARCHED OVERHEAD LADDER

INSTALL STEPS:

- 1. Mount pods to the support post and place in desired location.
- 2. Attach main beam to posts with support telescoped underneath.
- 3. Attach ropes to the main beam and to the footer chains.
- 4. Mount digiuse panels to top of main beam.



Billows™ Structure, EN

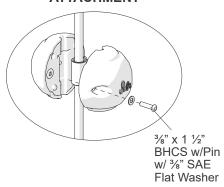
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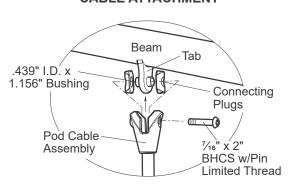


Choose a protective surfacing material that has a Critical Height Value of at least the height of the Highest Accessible Part/Fall Height of the adjacent equipment. (Ref. ASTM F1487.)

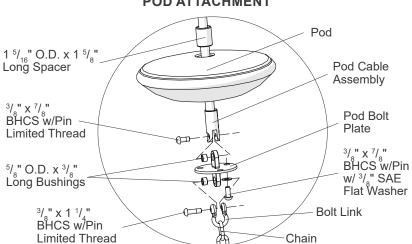
DETAIL SWIGGLEKNOT ATTACHMENT



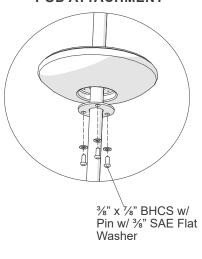
DETAILCABLE ATTACHMENT



DETAILPOD ATTACHMENT



DETAILPOD ATTACHMENT



Billows™ Structure, EN

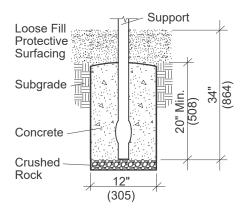
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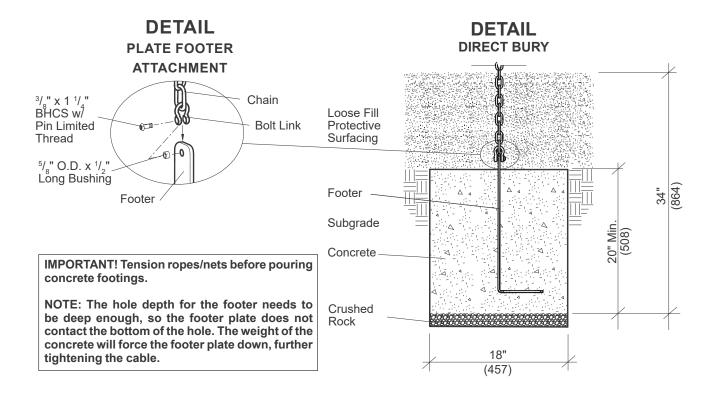




Choose a protective surfacing material that has a Critical Height Value of at least the height of the Highest Accessible Part/Fall Height of the adjacent equipment. (Ref. ASTM F1487.)

DETAILDIRECT BURY



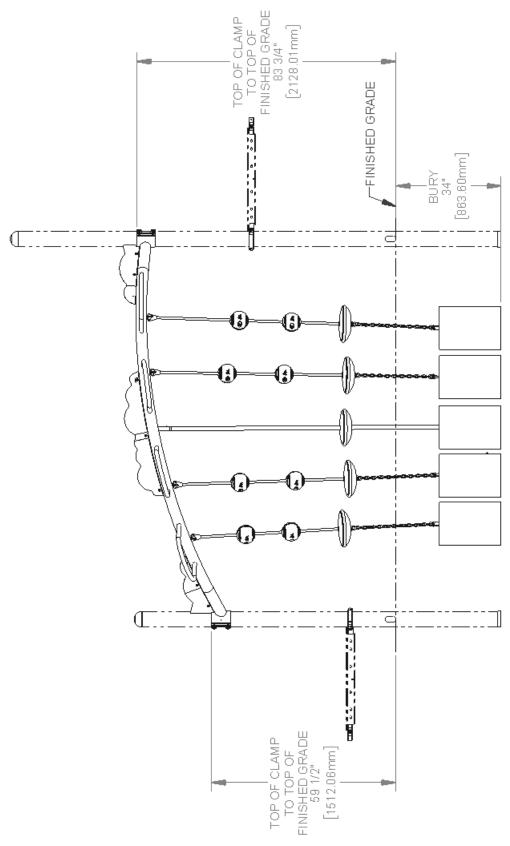








Choose a protective surfacing material that has a Critical Height Value of at least the height of the Highest Accessible Part/Fall Height of the adjacent equipment. (Ref. ASTM F1487.)

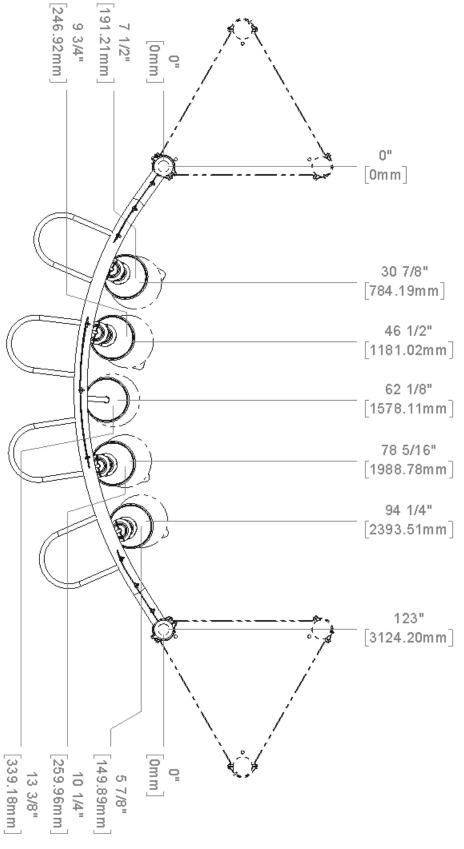








Choose a protective surfacing material that has a Critical Height Value of at least the height of the Highest Accessible Part/Fall Height of the adjacent equipment. (Ref. ASTM F1487.)



Billows™ Structure, EN 601 7TH STREET SOUTH, DELANO, MINNESOTA 55328-8605 888-574-4678 LSI Install Help 888-438-6574 LSI Direct 763-972-5200 Int. FAX (763) 972-3185

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