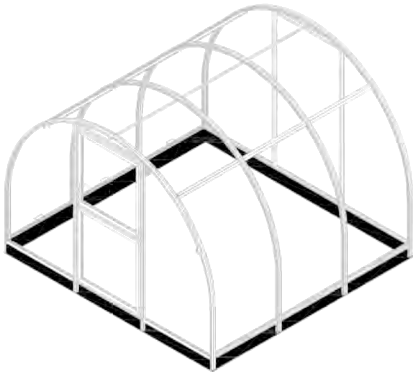


Parts List



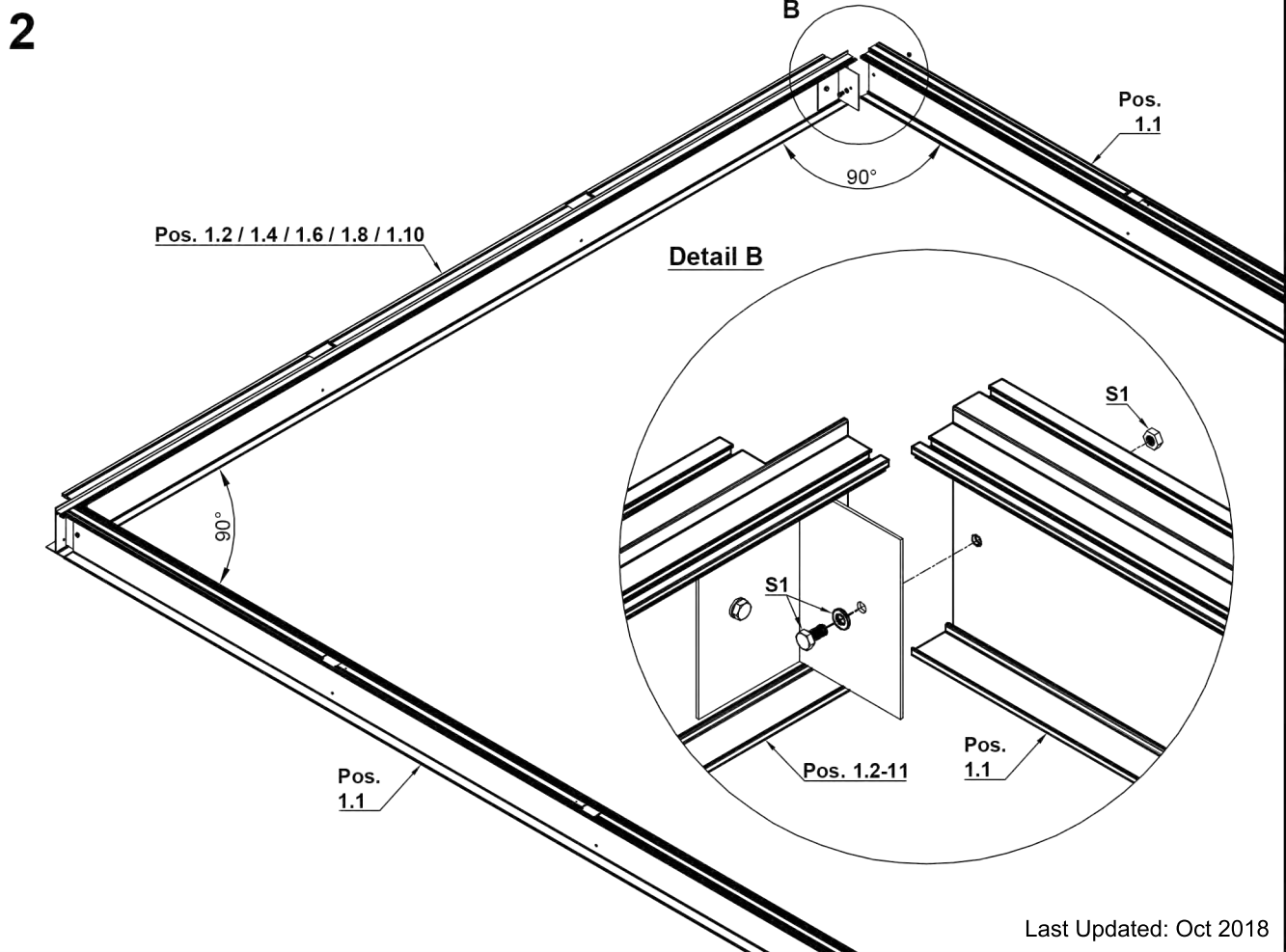
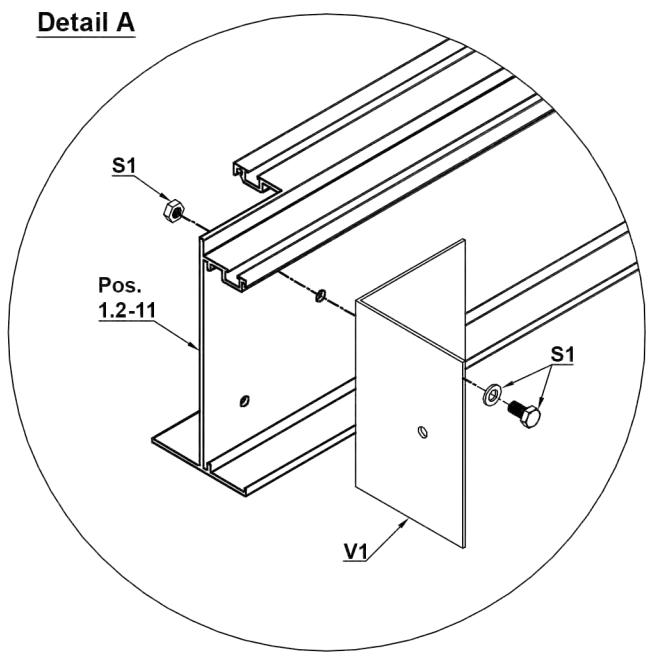
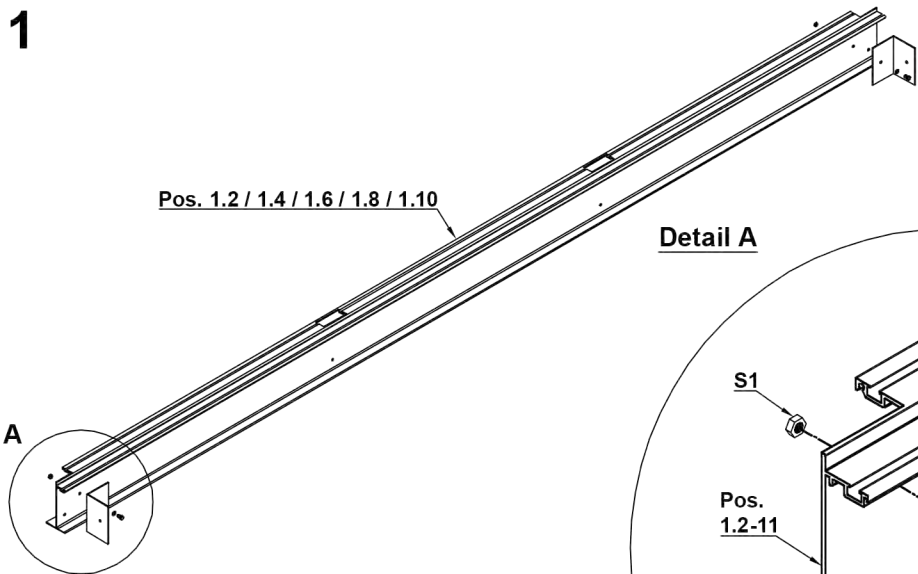
Arcus

Module 1.3

Foundation Frame
for Arcus Type 3

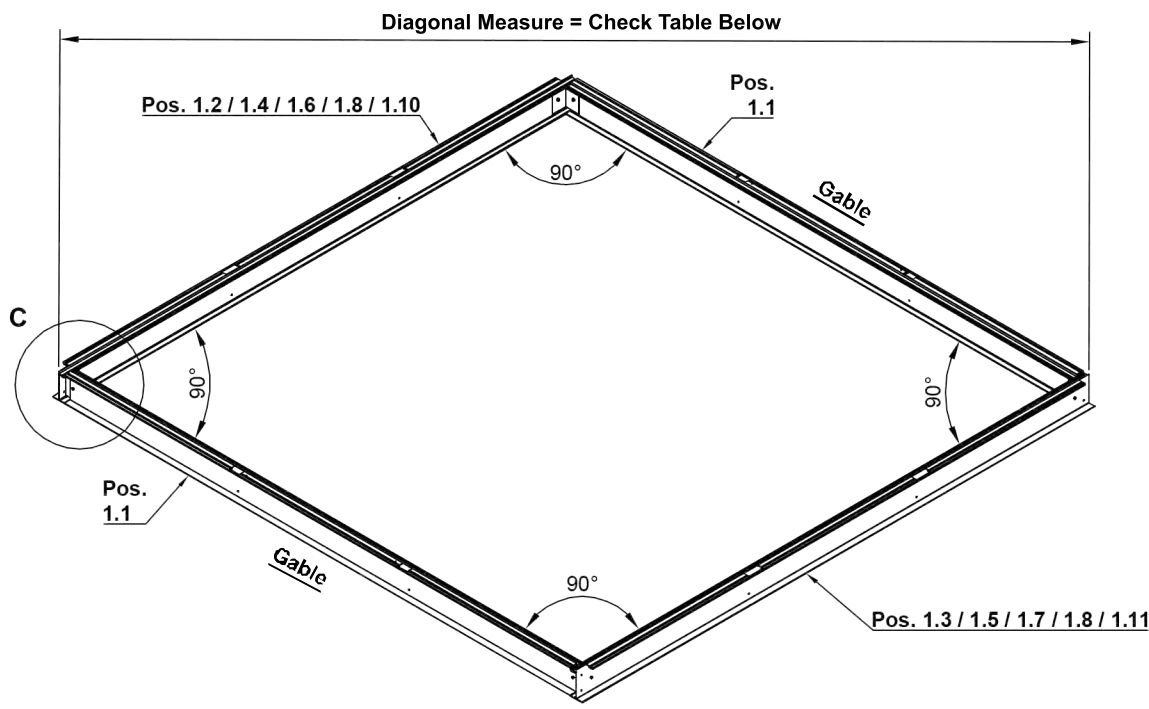
Pos.	Image	Name	Length [in/mm]	Quantity [pcs]		Weight [lbs/kg]
1.1		Foundation Profile (Gable)	118.9 / 3021	2		29.5 / 13.4
1.4 1.5		Foundation Profile (Side)	120.6 / 3062	2		29.5 / 13.4
V1		Corner Bracket	4.72 / 120	4	Accessory Bag ZB-1	0.9 / 0.4
S1		Hex Bolt	-	8		0.2 / 0.1
		Hex Nut	-	8		
		Washer	-	8		
			Box Weight			60.2 / 27.3

Arcus Assembly
Foundation Frame Module 1.2-6



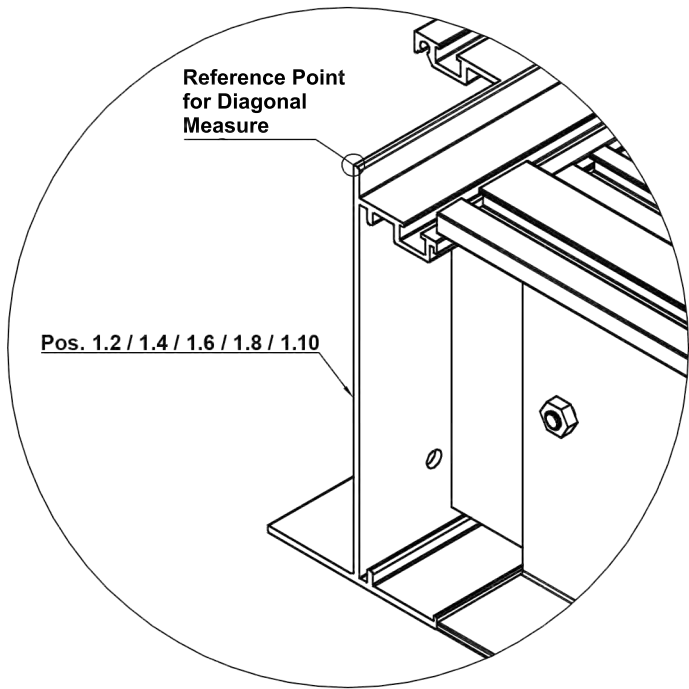
Arcus Assembly
Foundation Frame Module 1.2-6

3



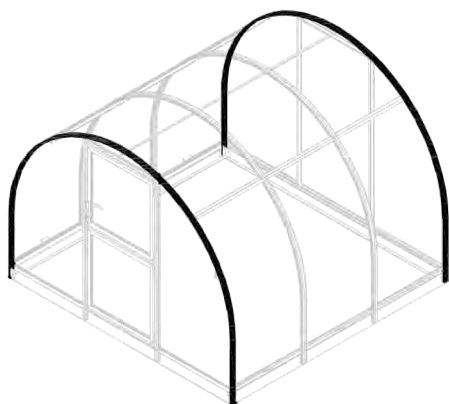
Detail C

Reference Point for Diagonal Measure



	Diagonal Measure X [mm/in]
Arcus 2	3715 / 146.26
Arcus 3	4350 / 171.26
Arcus 4	5104 / 200.95
Arcus 5	5930 / 233.46
Arcus 6	6804 / 267.87

Parts List



Arcus

Module 2

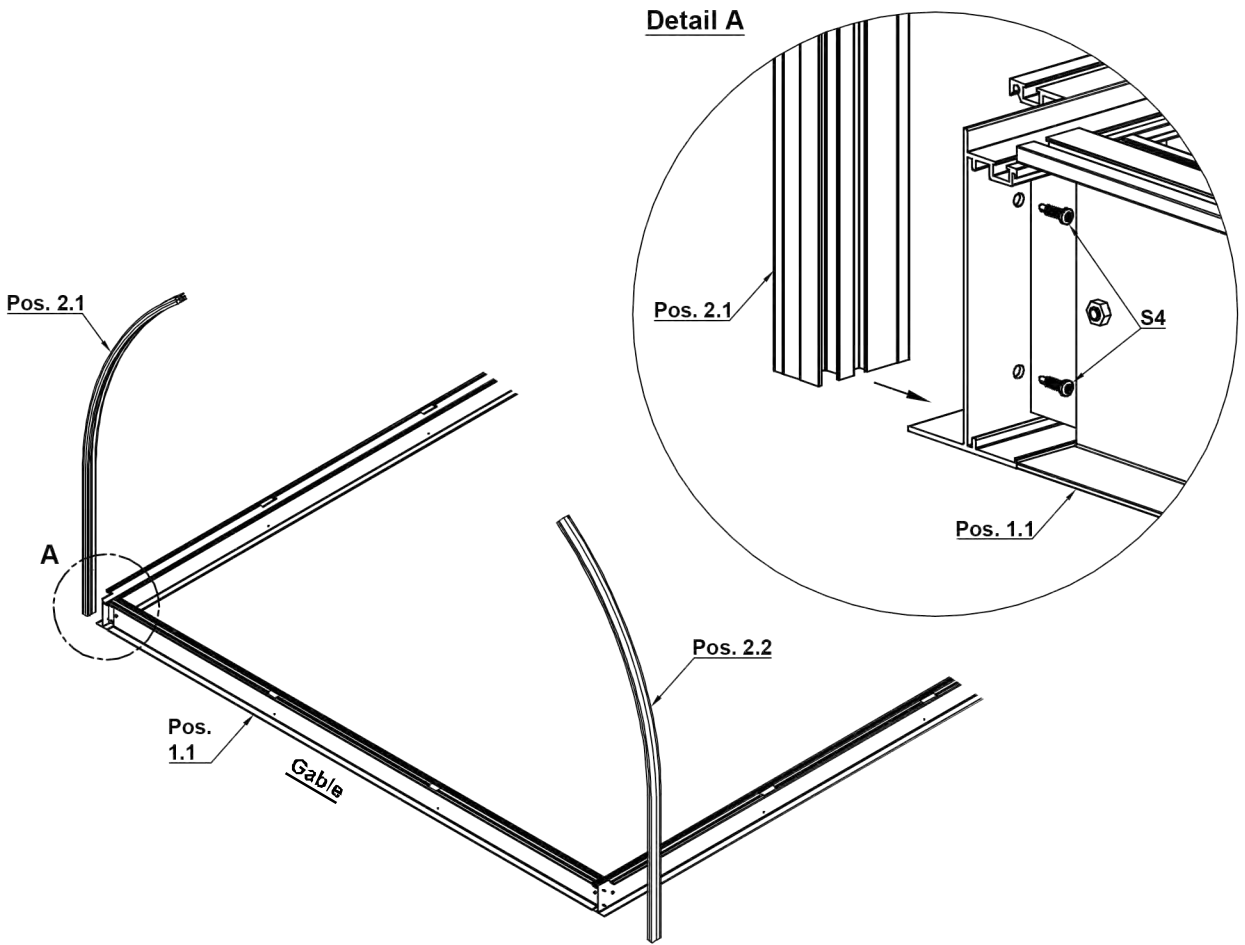
Arch Frame Profiles Front/Back

Pos.	Image	Name	Length [in/mm]	Quantity [pcs]		Weight [lbs/kg]
2.1		Arch Frame Profile Left (Outer Arch) - With hole to fix inside connectors	85.3 / 2166	2		12.3 / 5.6
2.2		Arch Frame Profile Right (Outer Arch) - With hole to fix inside connectors	85.3 / 2166	2		12.3 / 5.6
2.3		Curved Frame Profile Top (Outer Arch) - With slot left/right for inside connector	85.3 / 2166	2		12.3 / 5.6
V4		Inside Connector for Curved Frame Profiles - To connect the arch segments	-	4	Accessory Bag ZB-2	0.9 / 0.4
S2		Eyebolt	-	8		
S4		Drilling Screw - Self-cutting	-	8		
			Box Weight			37.9 / 17.2

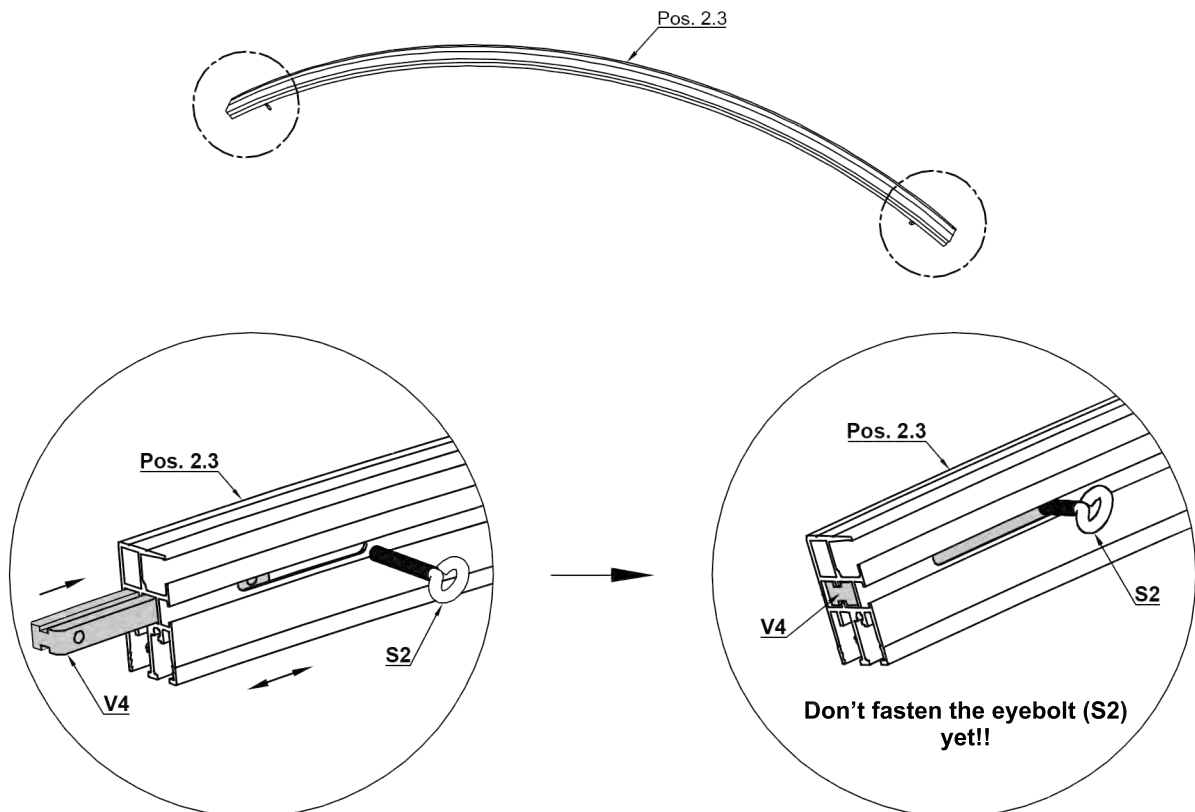
Arcus Assembly

Arch Frame Profiles Front/Back

1



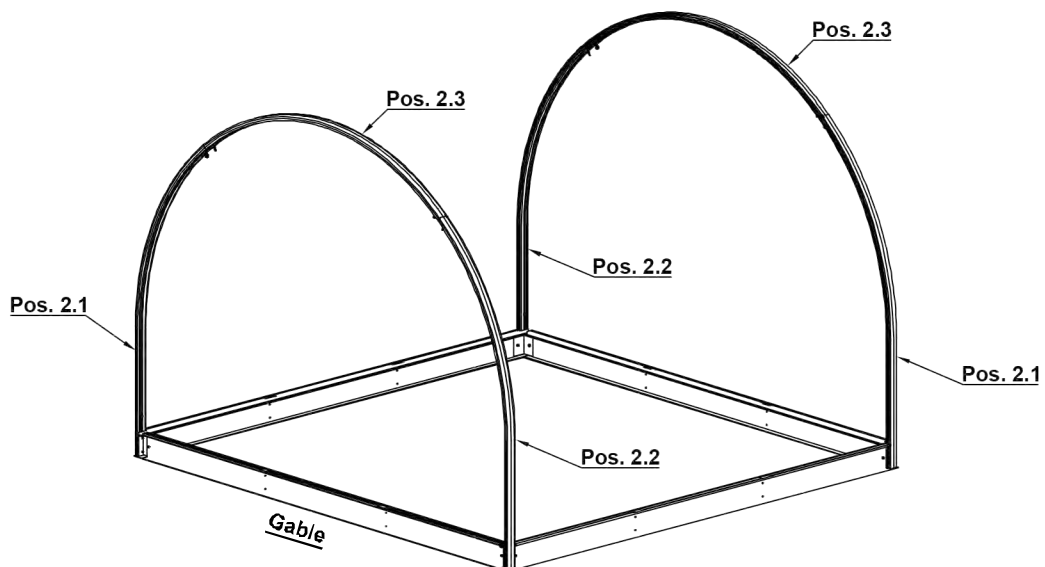
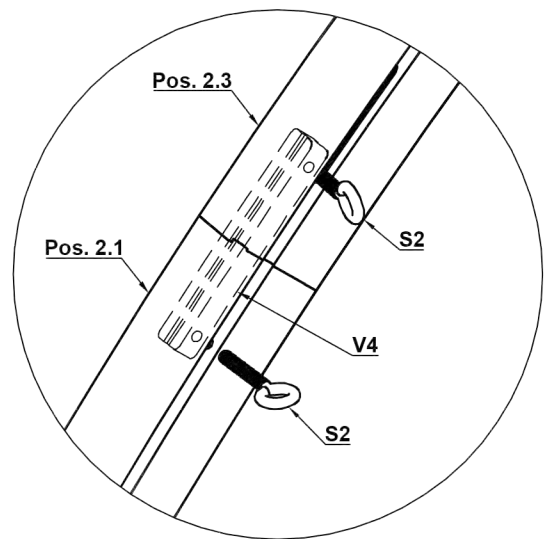
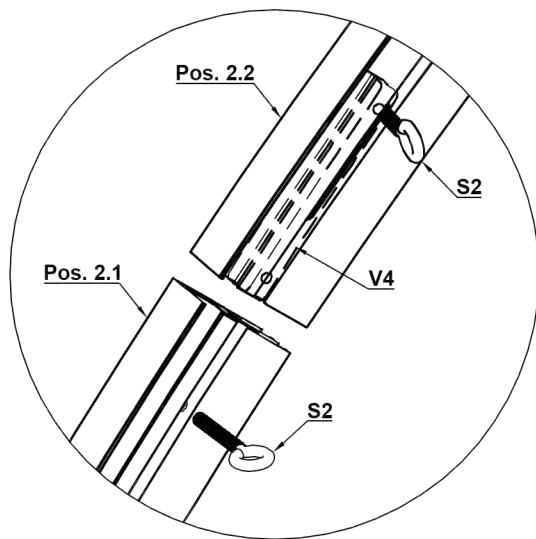
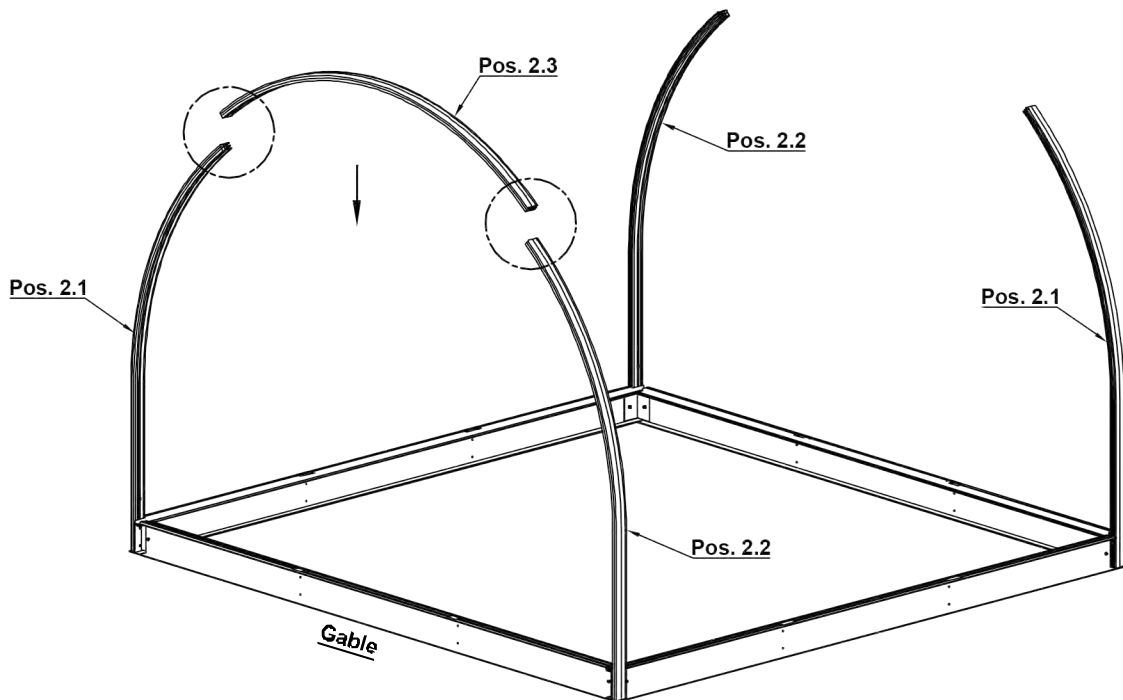
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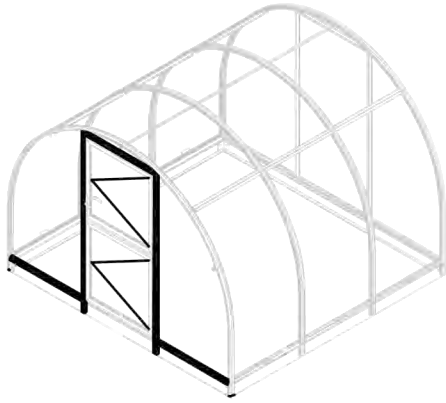
Arcus Assembly

Arch Frame Profiles Front/Back

3

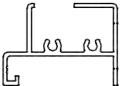
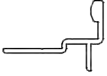
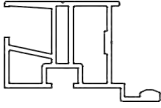


Parts List



Arcus Module 3 R

Inner Parts of Gable for
Barn-style Door Right

Pos.	Image	Name	Length [in/mm]	Quantity [pcs]	Weight [lbs/kg]
3.1		Ground Profile	39.8 / 1012	2	2.9 / 1.3
4.1		End Profile	38.8 / 985	1	0.7 / 0.3
5.1		Door Frame Left - Incl. Lock Pocket - Incl. pre-assembled Lock Plate	883 / 2244	1	4.9 / 2.2
5.2		Door Frame Right - Incl. pre-assembled hinges	883 / 2244	1	4.9 / 2.2
5.3		Door Frame - Crossbeam above door	38.6 / 980	1	2.2 / 1
V2		Clamp Plate - Connecting crossbeam with door frame	-	2	Accessories Bag ZB-3 0.44 / 0.2
V3		Flat Bar - Connecting door frame with arch profile	1.6 / 40	2	
S1		Hex Bolt	-	4	
		Hex Nut	-	4	
		Washer	-	4	
S3		Philips Head Screw	-	2	
S4		Drilling Screw - Self-cutting	-	4	
D1		Wedge Seal - to be inserted between ground profile and glazing	40.6 / 1030	2	0.2 / 0.1

Caution!!

This module can **ONLY** be installed with
Module 5 (Gable Glazing for Barn Door Side)!

Box Weight

15.9 /
7.2

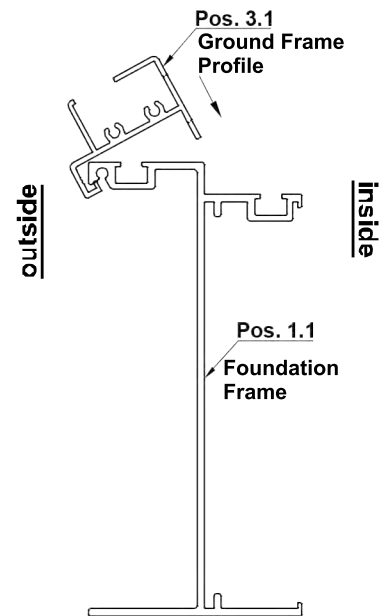
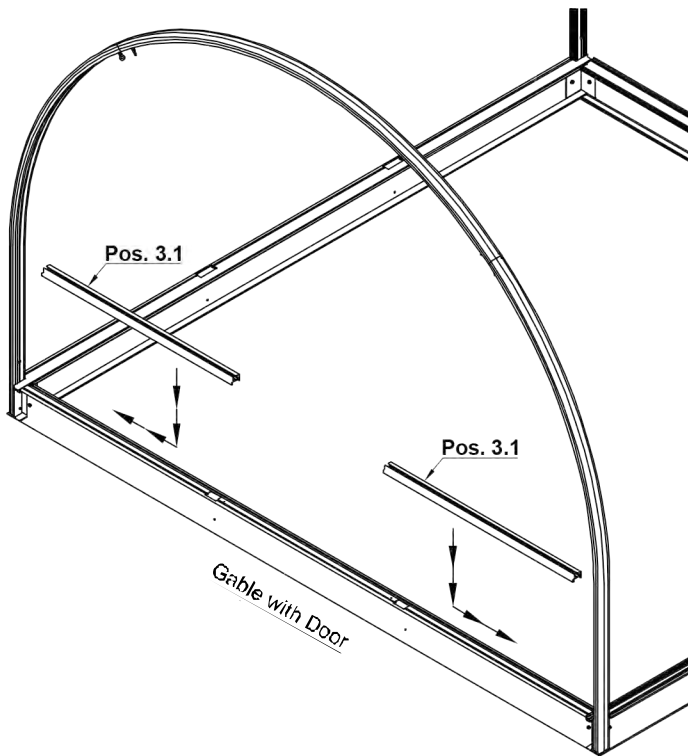
Box #

3 R

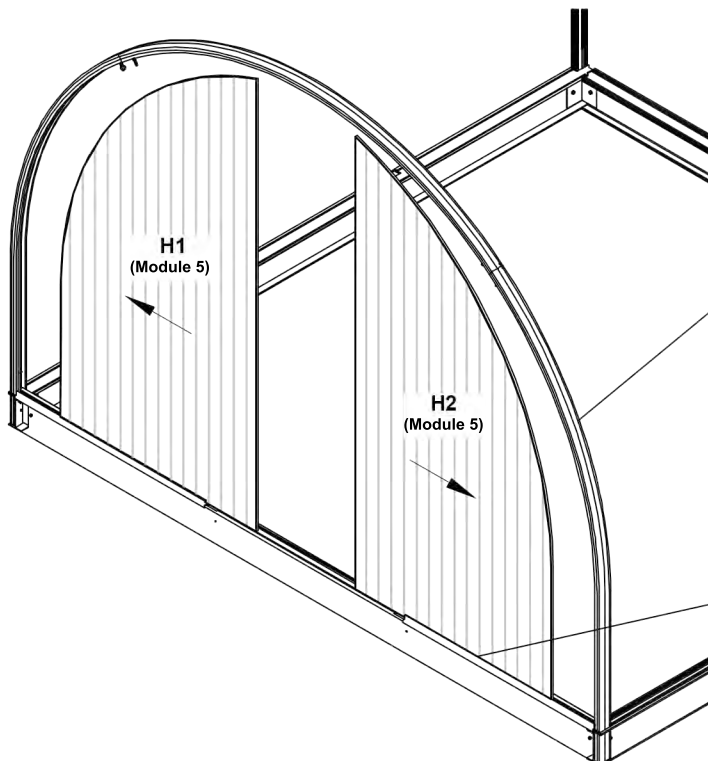
Arcus Assembly

Inner Parts of Gable for Barn-style Door Right

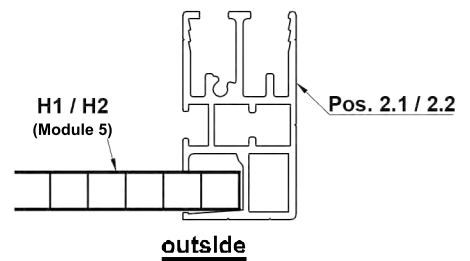
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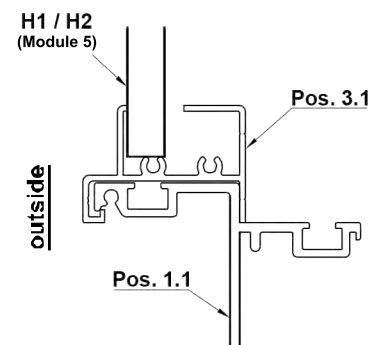
2



Inserting the glazing panels in arch profile



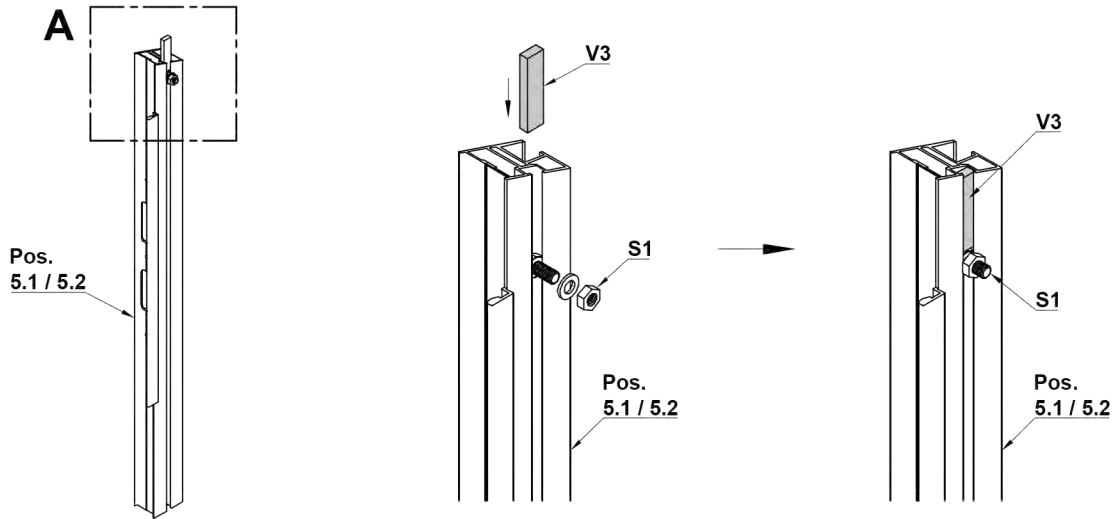
Inserting the glazing panels in ground frame profile



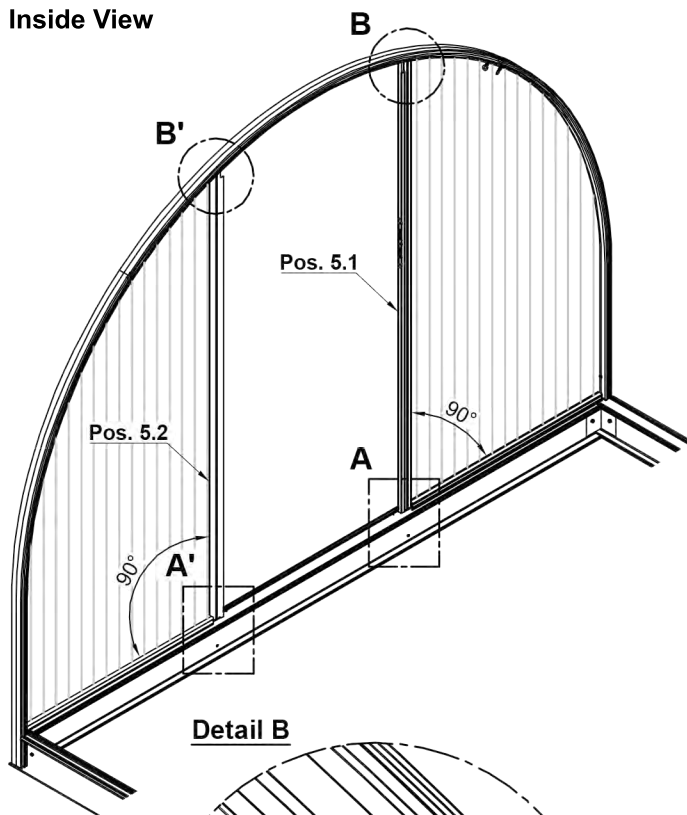
Arcus Assembly

Inner Parts of Gable for Barn-style Door Right

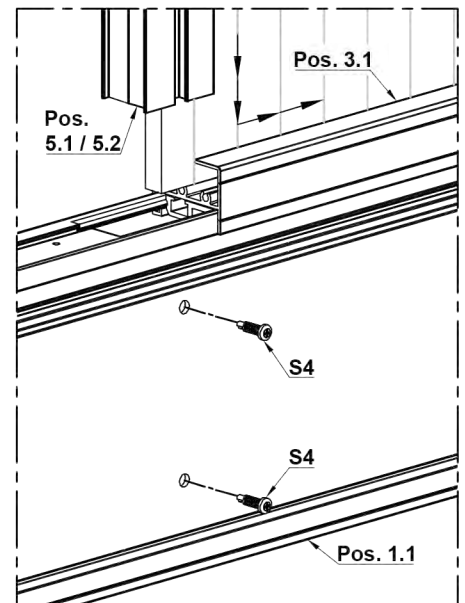
3 Detail A



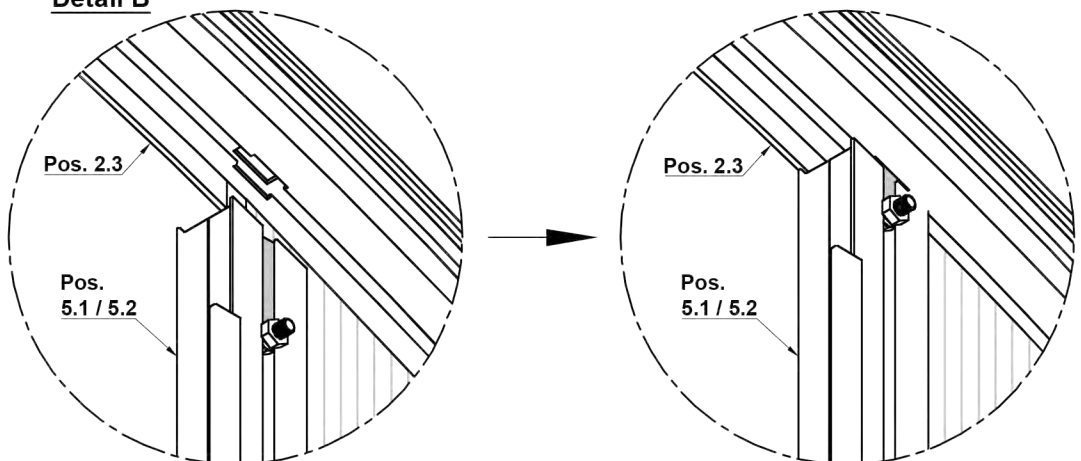
4 Inside View



Detail A

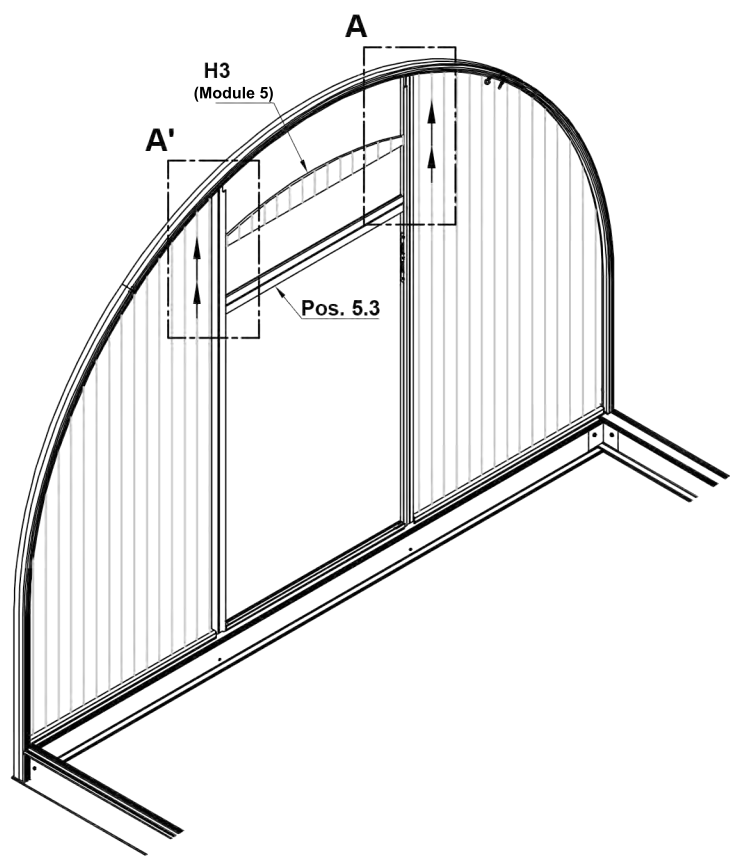


Detail B

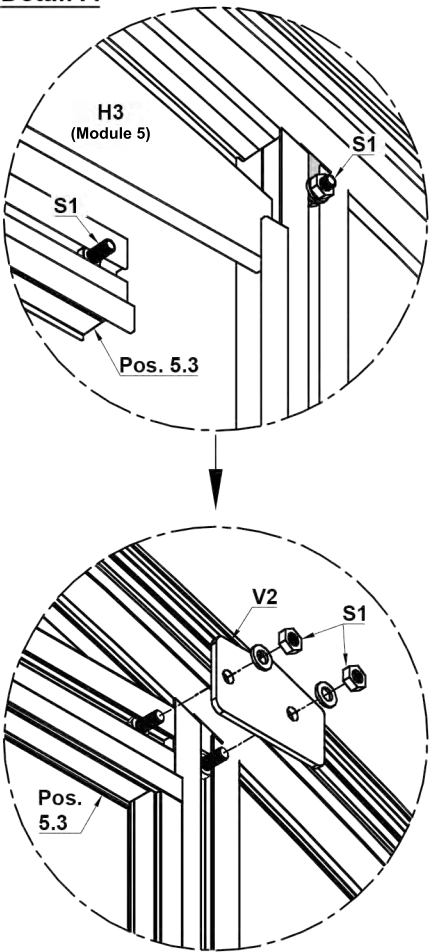


Arcus Assembly
Inner Parts of Gable for Barn-style Door Right

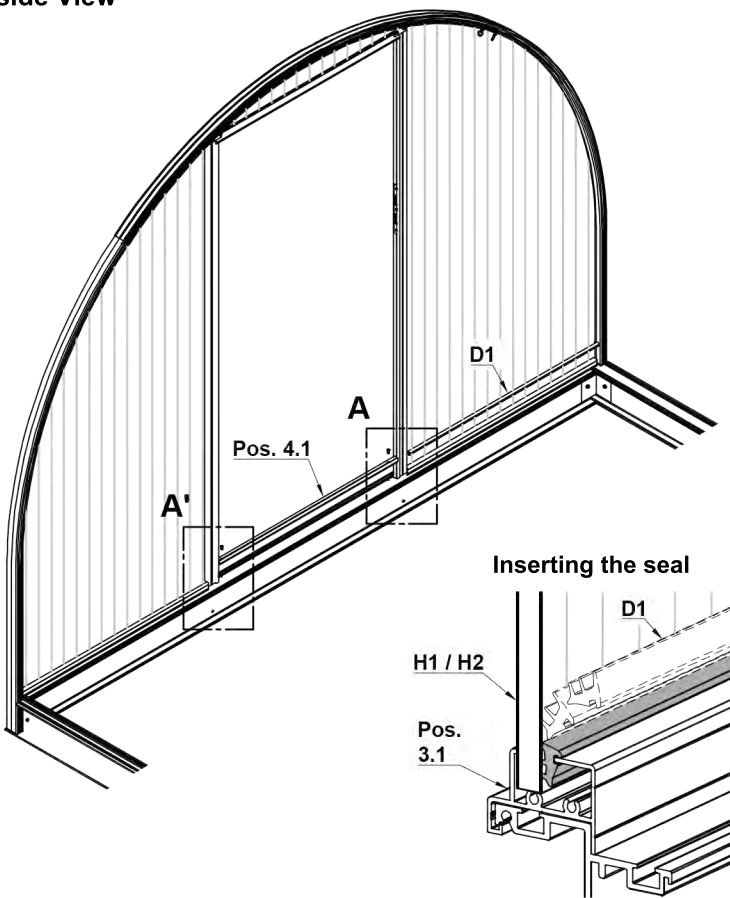
5 Inside View



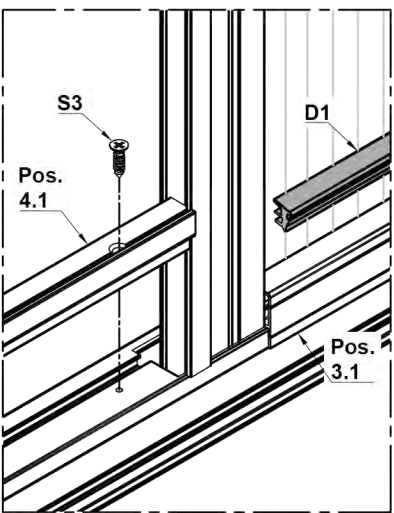
Detail A



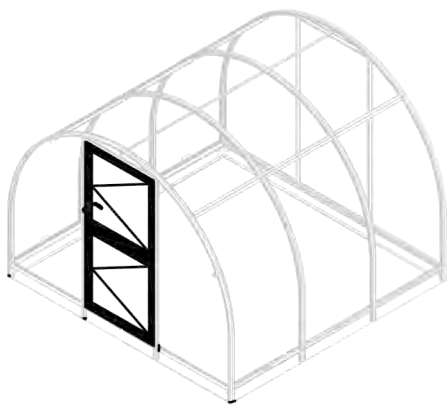
6 Inside View



Detail A



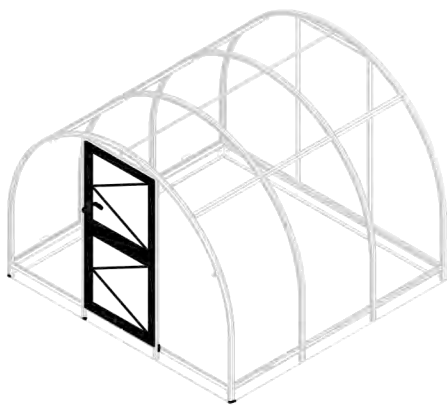
Parts List 1



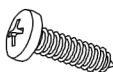
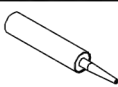
Arcus Module 4 R Barn-Style Door Right

Pos.	Image	Name	Length [in/mm]	Quantity [pcs]	Weight [lbs/kg]
7.1		Barn-Style Door Frame Bottom - With 8 mm drainage hole (middle)	38.2 / 970	1	2.4 / 1.1
7.2		Barn-Style Door Frame Left	40 / 1014.5	1	2.4 / 1.1
7.3		Barn-Style Door Top - Incl. door stop (pre-assembled)	38.2 / 970	1	2.4 / 1.1
7.4		Barn-Style Door Frame Right - Incl. hinges (pre-assembled)	40 / 1014.5	1	2.4 / 1.1
7.5		Barn-Style Door Frame Bottom - Incl. 3 mm holes for sash lock (Z6)	38.2 / 970	1	2.4 / 1.1
7.6		Barn-Style Door Frame Left - Incl. recess for lock	40 / 1014.5	1	2.4 / 1.1
7.7		Barn-Style Door Frame Top	38.2 / 970	1	2.4 / 1.1
7.8		Barn-Style Door Frame Right - Incl. hinges (pre-assembled)	40 / 1014.5	1	2.4 / 1.1
Z1		Door Handle - With plate for cylinder lock	-	1	Accessory Bag ZB-4 1.5 / 3.3
Z2		Door Handle - With plate	-	1	
Z3		Cylinder Lock - Incl. 3 keys - Incl. locking screw	-	1	
Z4		Square Pin	4.7 / 120	1	
Z5		Hinge Pin - Stainless Steel	3.5 / 90	3	
S5		Flat-Head Screw - Mounting lock plates on door (Z1-Z2)	-	3	

Parts List 2



Arcus Module 4 R Barn-Style Door Right

Pos.	Image	Name	Length [in/mm]	Quantity [pcs]	Weight [lbs/kg]
Z6		Sash Lock - Black plastic	-	2	0,5
V5		Corner Bracket - For each corner of the door frame	1.0 / 25	8	
S6		Philips Raised-Head Screw (25mm long) - To screw the door frame profiles together	-	8	
S7		Philips Raised-Head Screw (70mm long) - To screw the door frame profiles together	-	8	
S8		Philips Flat-Head Screw - To fix sash lock (Z6)	-	4	0,2
Z7		Door Stop Plate with Magnet - Magnet pre-mounted	-	1	
Z8		Counter-Pole Plate for Magnet - To install on upper door	-	1	
S9		Drilling Screw - Mounting of door stop plate (Z7) on arch - Mounting of counter-pole plate (Z8) on upper door	-	3	
Z9		Silicone Cartridge (loose in box)	-	1	0,4
D2		Door Sealing - To insert around the door frame	38.8 / 985	3	0,3
D3			40.6 / 1030	4	
D4		Wedge Seal	33.7 / 855	4	0,5
D5			35.4 / 900	4	
			Box Weight		26.9 / 12.2

Caution!!

This module can ONLY be installed with
Module 5 (Gable Glazing for Barn Door Side,
Box # 4)!

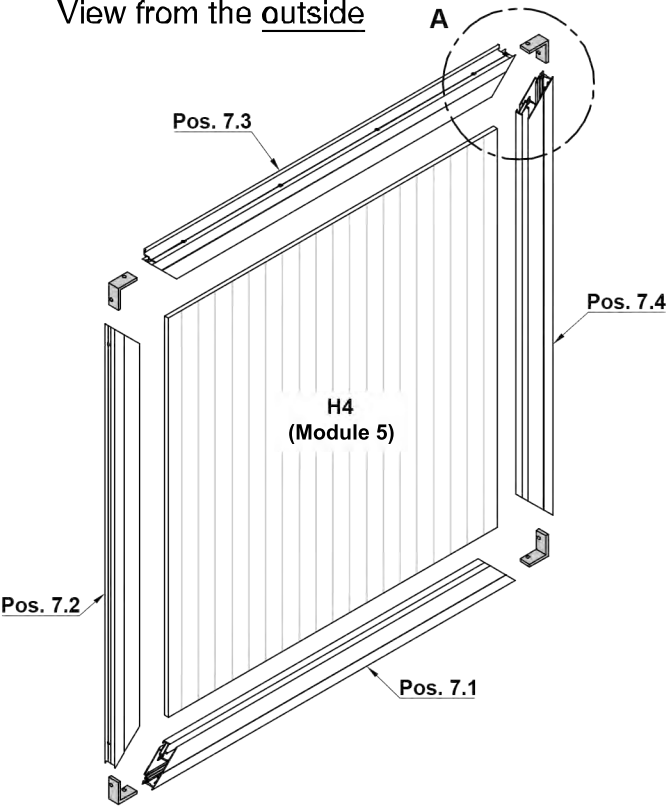
For stability purposes, you should mount the door
after inserting the sliding sections.

Box #	3 R
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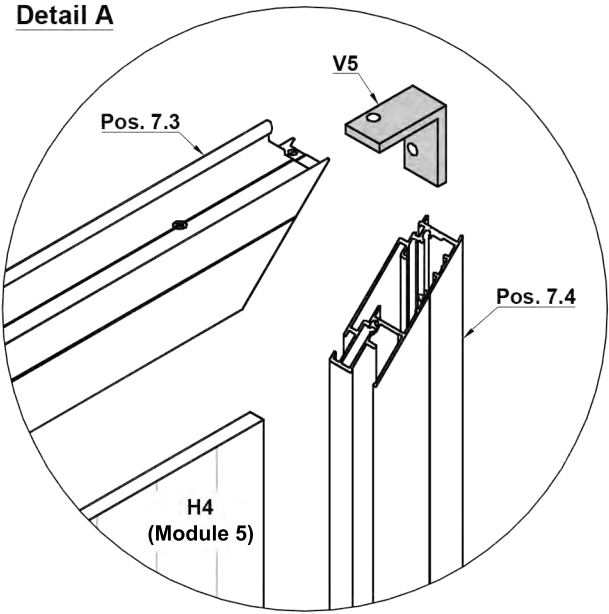
Arcus Assembly
Barn-style Door Right

1 Lower Barn Door

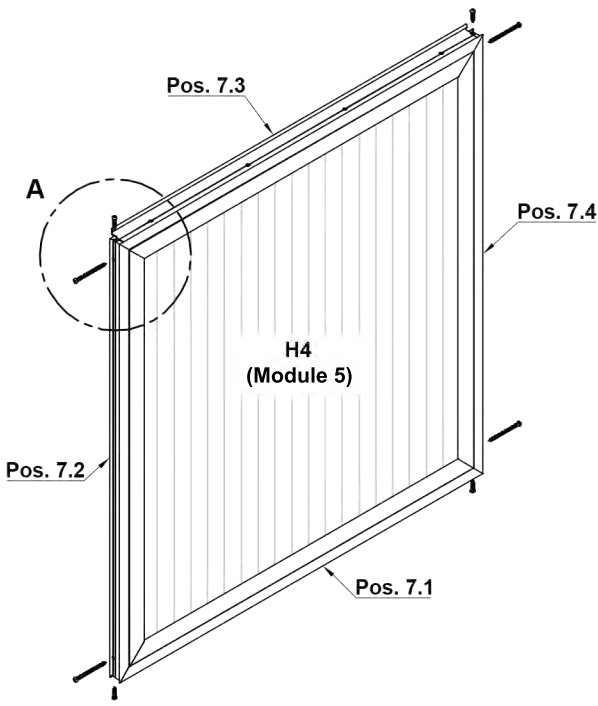
View from the outside



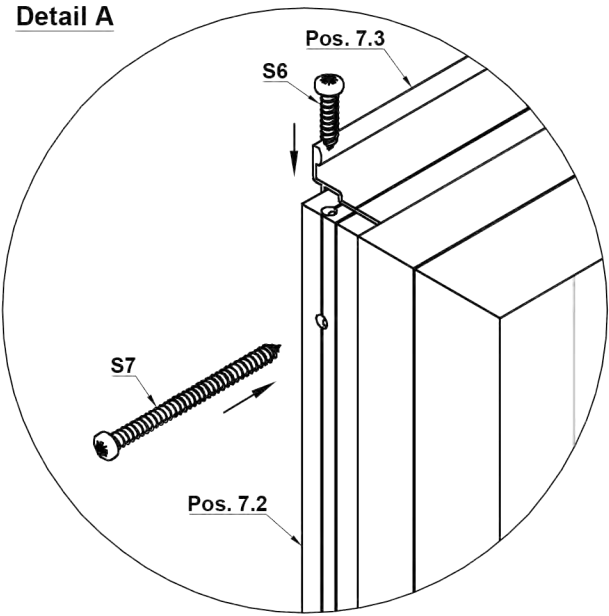
Detail A



2 View from the outside



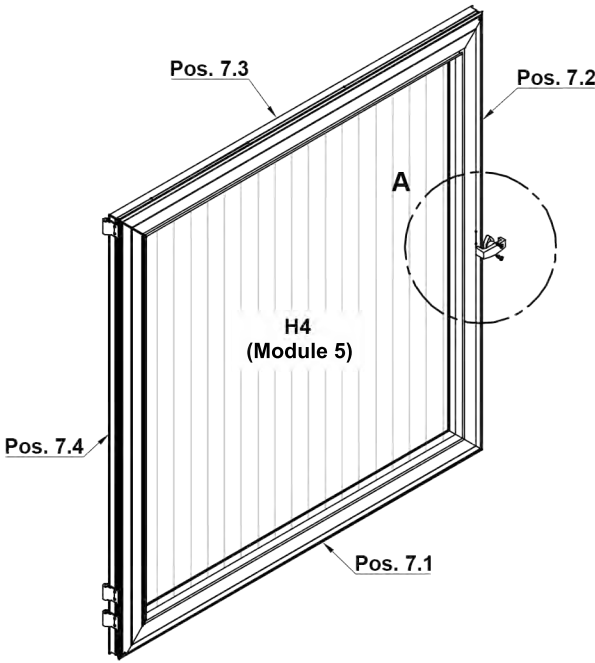
Detail A



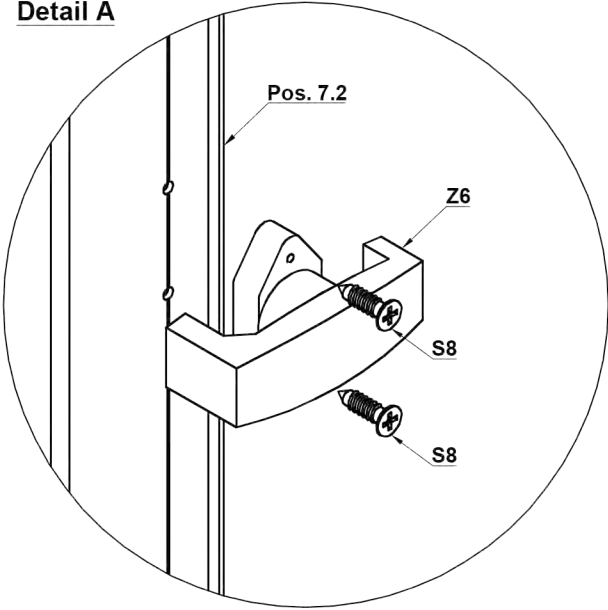
Arcus Assembly

Barn-style Door Right

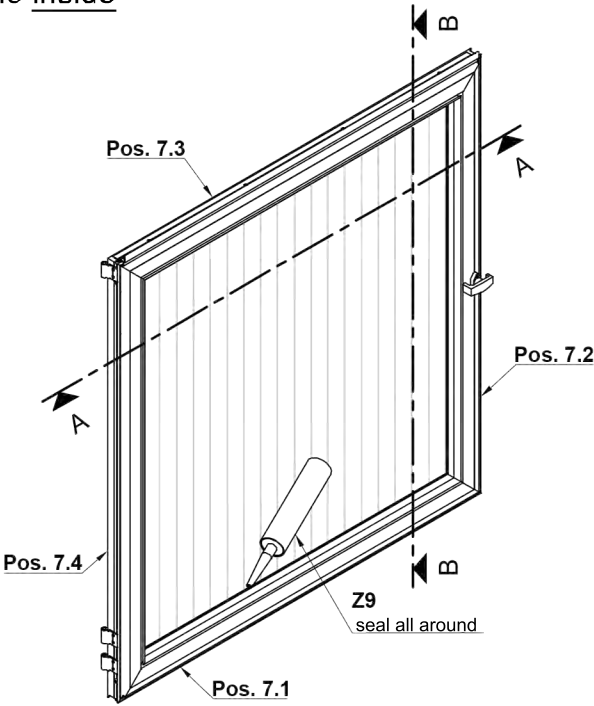
3 View from the inside



Detail A

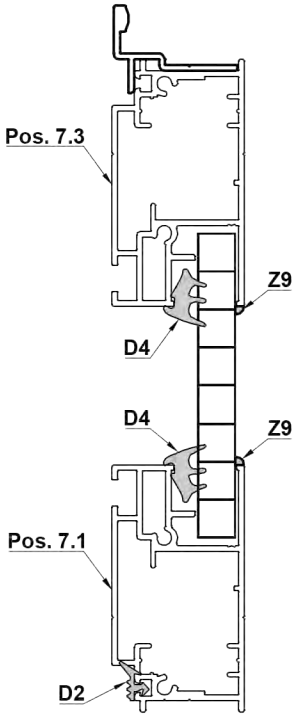


4 View from the inside



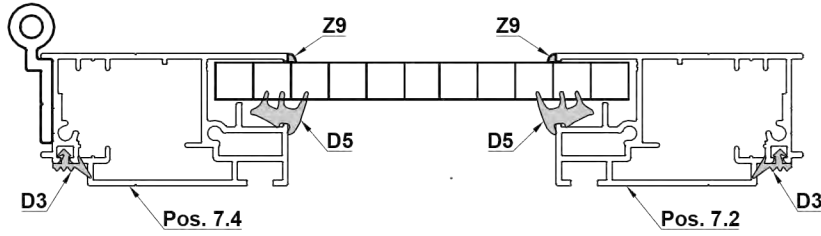
Detail B-B

M1:2



Detail A-A

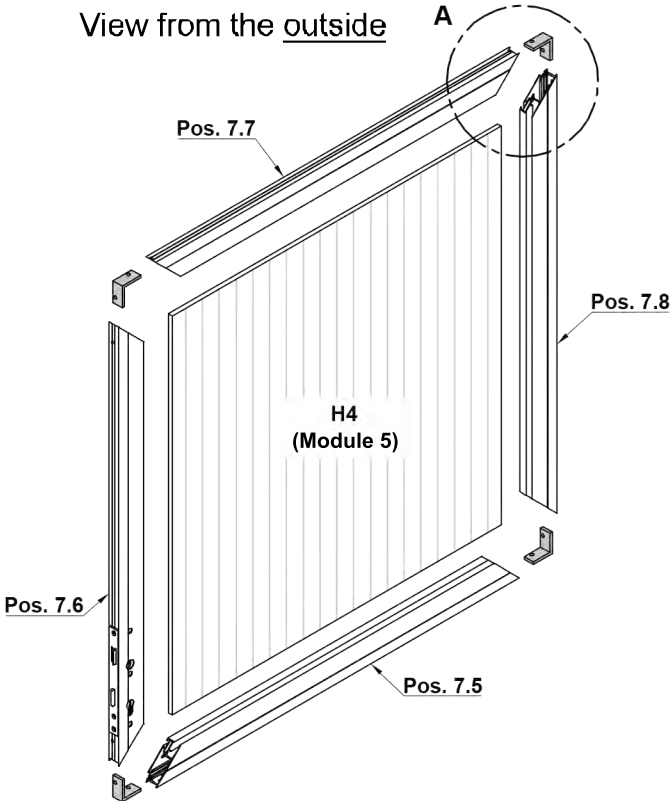
M1:2



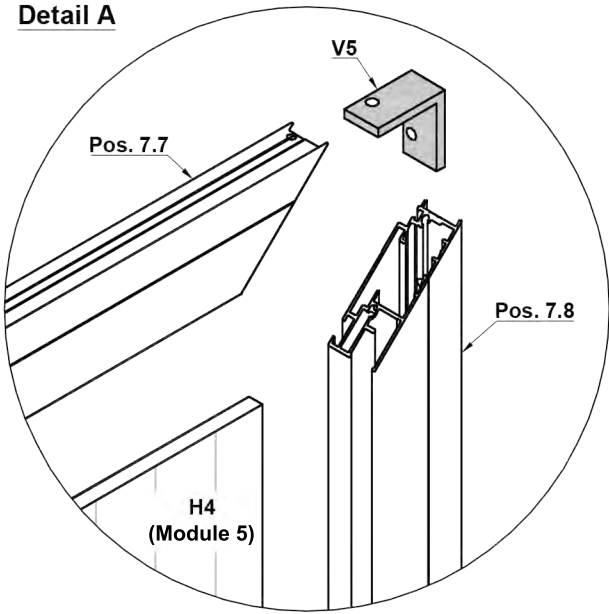
Arcus Assembly
Barn-style Door Right

5 Upper Barn Door

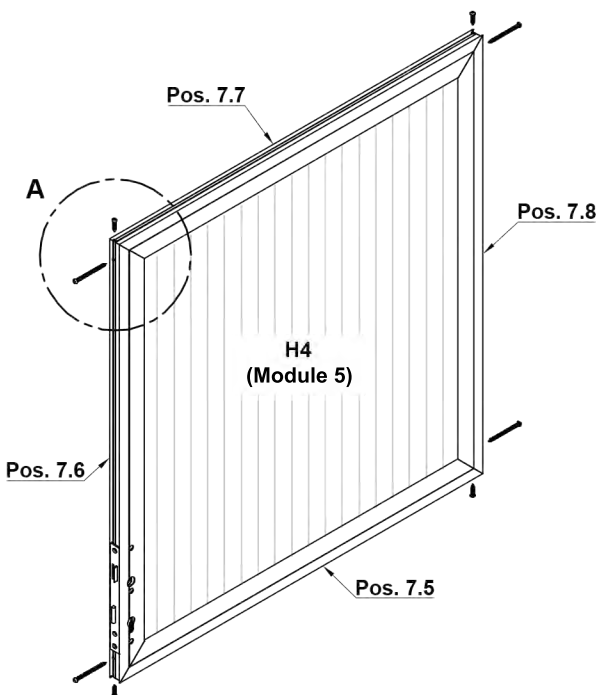
View from the outside



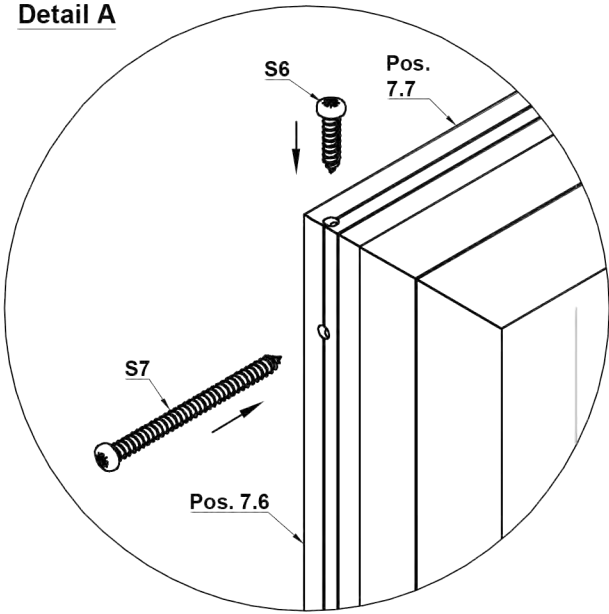
Detail A



6 View from the outside



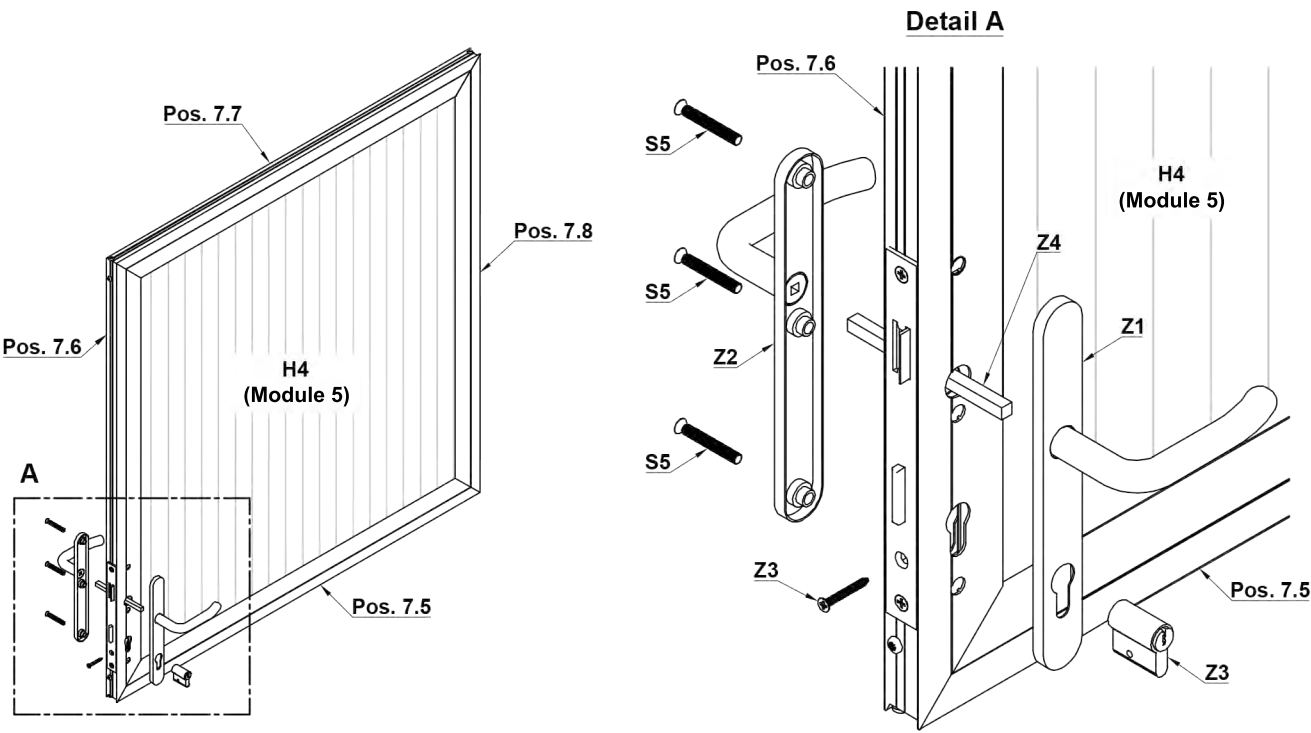
Detail A



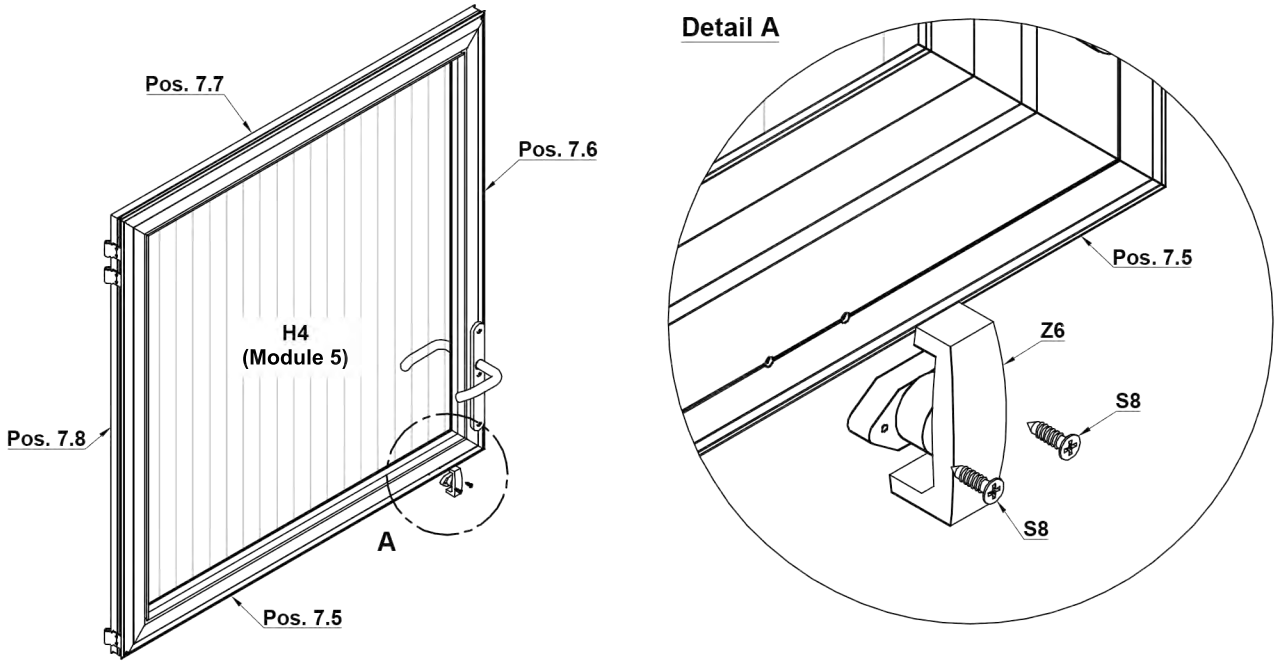
Arcus Assembly

Barn-style Door Right

7 View from the outside



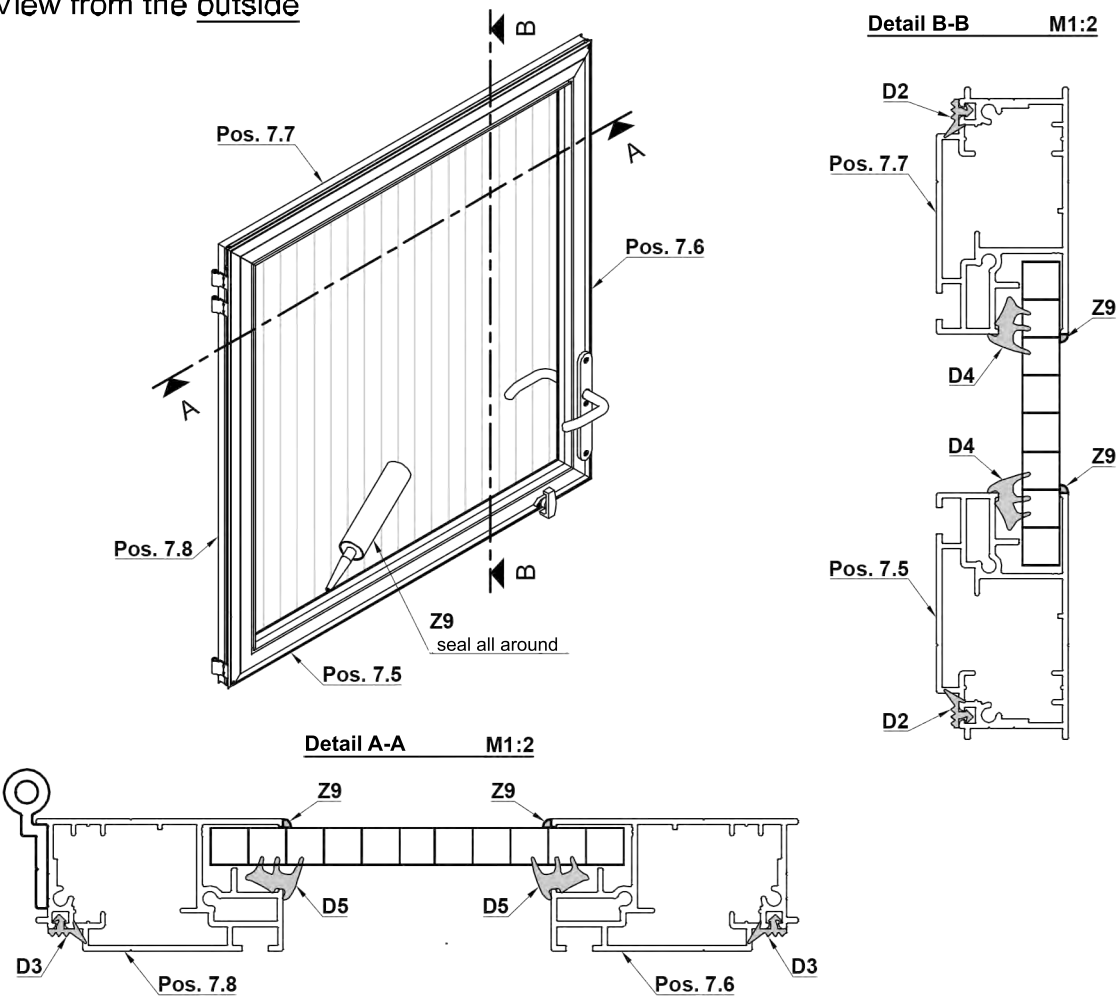
8 View from the inside



Arcus Assembly

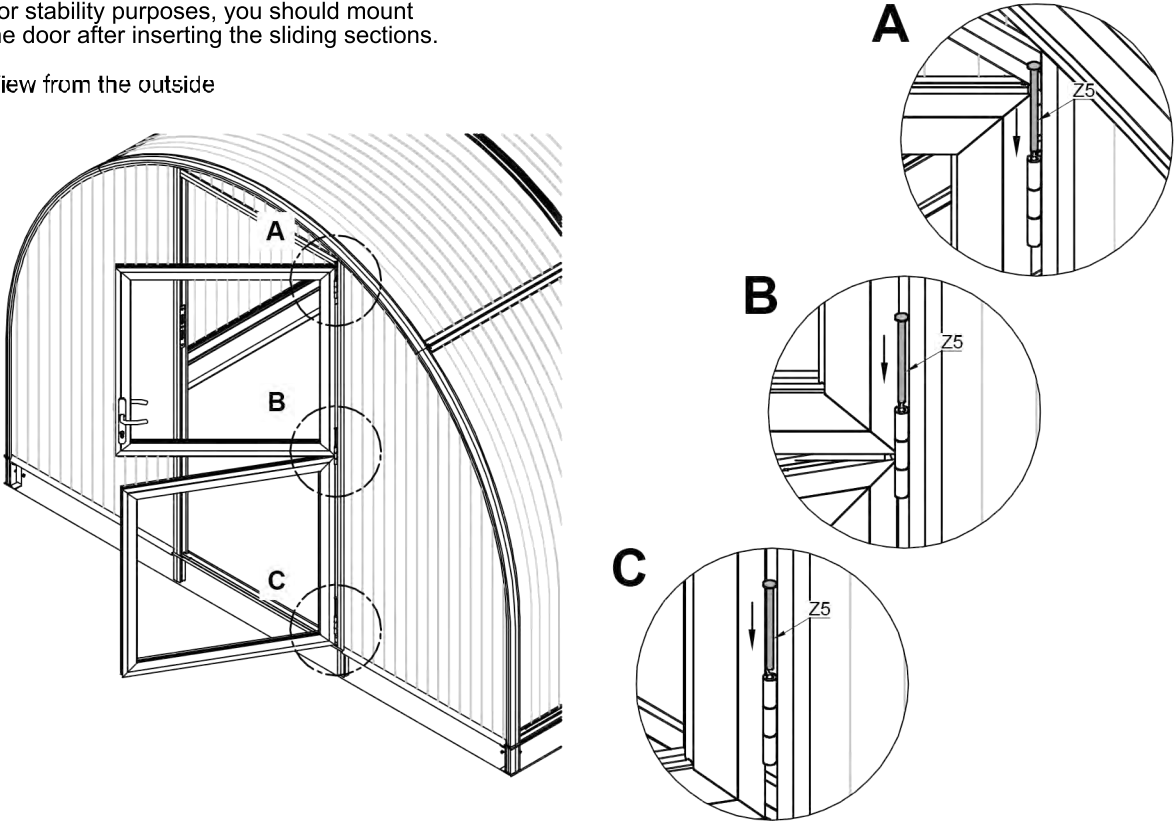
Barn-style Door Right

9 View from the outside



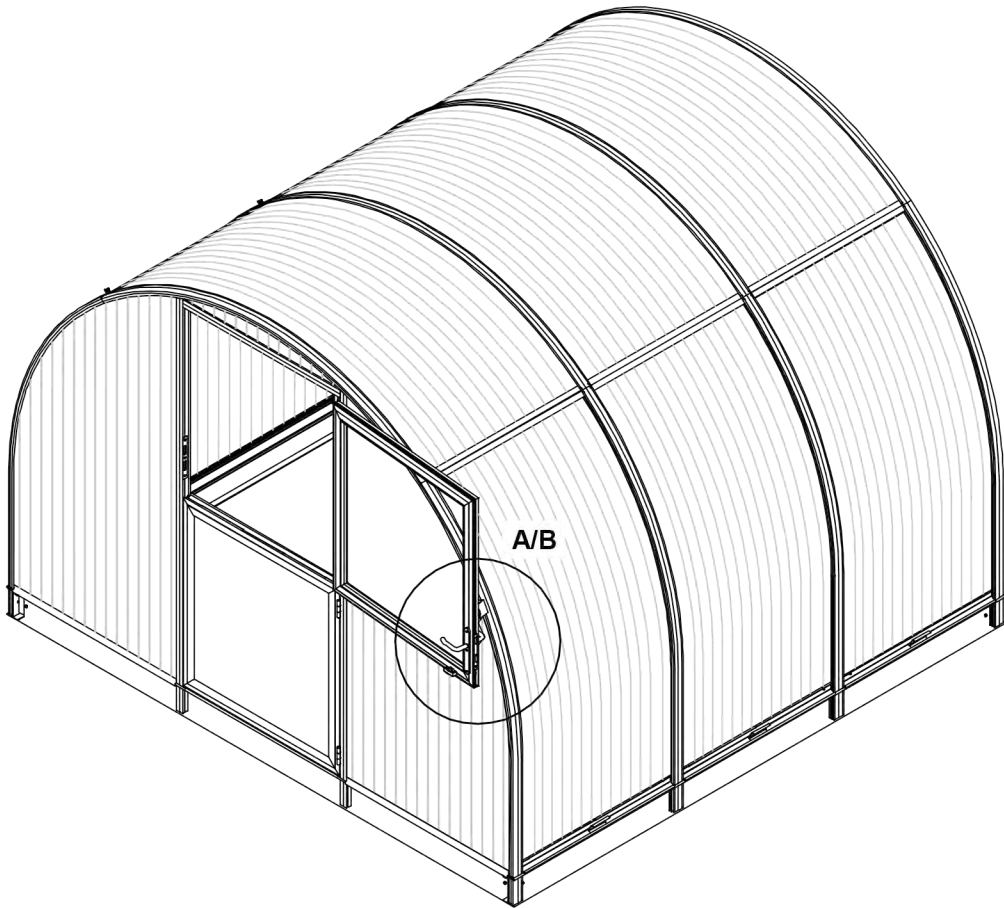
10 For stability purposes, you should mount the door after inserting the sliding sections.

View from the outside

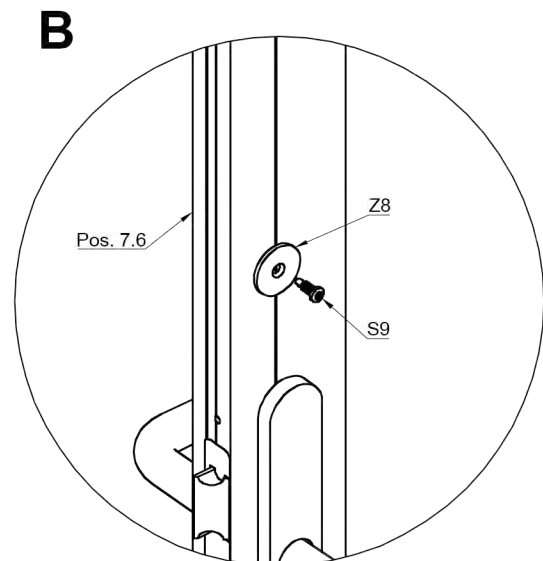
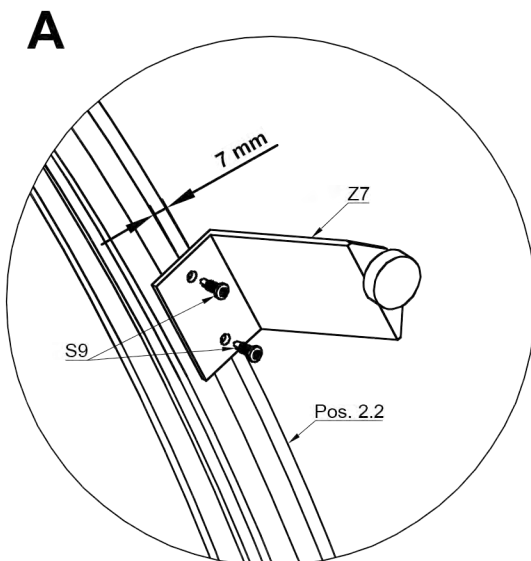


Arcus Assembly Barn-style Door Right

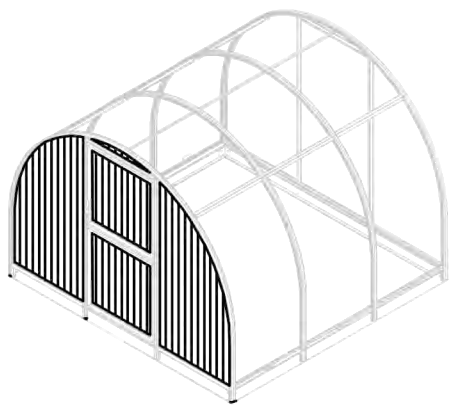
11 View from the outside



After mounting the upper door, you will see where to install the door stop plate (Z7) on the arch (Pos. 2.2) and the counter piece (Z8) on the upper door in order to make them meet.



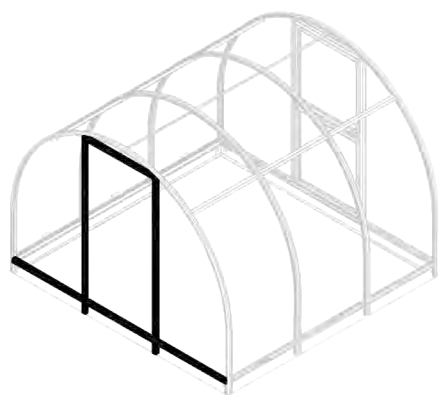
Parts List



Arcus
Module 5
Gable Glazing for
Barn Door Side

Pos.	Image	Name	Length [in/mm]	Quantity [pcs]	Weight [lbs/kg]
H1/2		Gable Glazing (left/right) - 10 mm ISO-HKP (transparent)	41 x 82.4 / 1042 x 2093	1x left/reft	13.2 / 6
H3		Gable Glazing (for above the door) - 10 mm ISO-HKP (transparent)	38.7 x 1.4/4.5 / 983 x 35/115	1	0.2 / 0.1
H4		Barn-Style Door Glazing (upper/lower) - 10 mm ISO-HKP (transparent)	34.6 x 36.3 / 878 x 923	2	6.2 / 2.8
Box Weight				19.6/ 8.9	

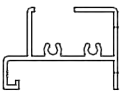
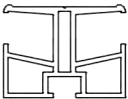
Parts List



Arcus

Module 9

Inner Parts of Gable End Wall

Pos.	Image	Name	Length [in/mm]	Quantity [pcs]	Weight [lbs/kg]
3.1		Base Profile Side	39.8 / 1012	2	2.9 / 1.3
3.2		Base Profile Center	38.6 / 980	1	1.3 / 0.6
6.1		Rear Wall Beam Left	88.1 / 2239	1	4.4 / 2.0
6.2		Rear Wall Beam Right	88.1 / 2239	1	4.4 / 2.0
6.3		Crossbeam	38.6 / 980	1	2.0 / 0.9
V2		Clamp Plate - Connecting crossbeam with frame	-	2	Accessory Bag ZB-7 0.4 / 0.2
V3		Flat Bar - Connecting center frame with arch profile	1.6 / 40	2	
S1		Hex Bolt	-	4	
		Hex Nut	-	4	
		Washer	-	4	
S4		Drilling Screw - Self-cutting	-	8	
D1		Wedge Seal - To be inserted between base profile and glazing	40.6 / 1030	2	0.2 / 0.1
D5		Wedge Seal - To be inserted between ground profile and glazing	39.4 / 1000	1	0.2 / 0.1
			Box Weight		15.9 / 7.2

Caution!!

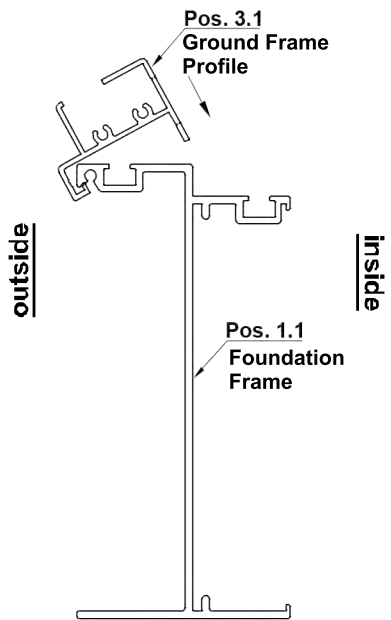
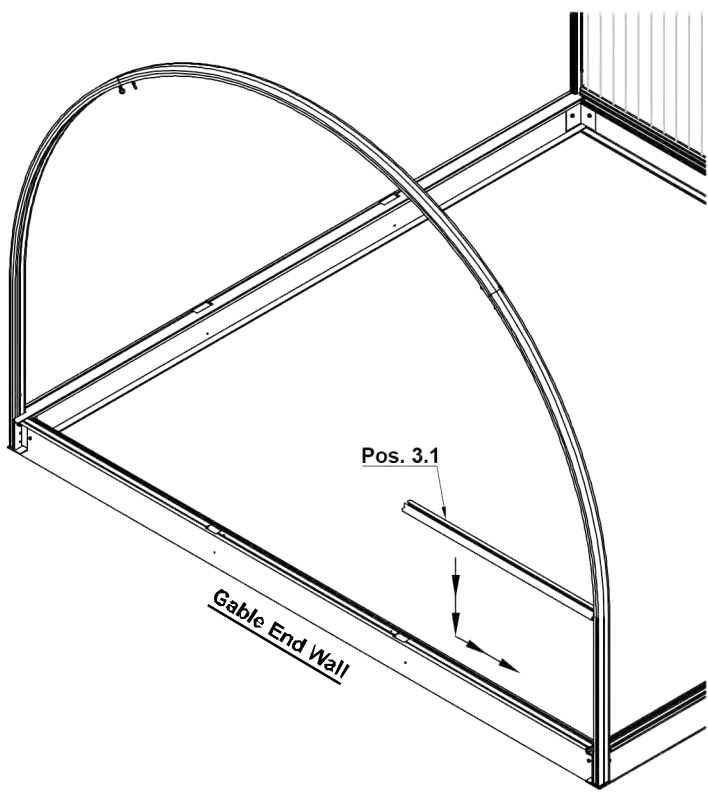
This module can ONLY be installed with
Module 10 (Glazing for Gable End Wall)!

Box #	7
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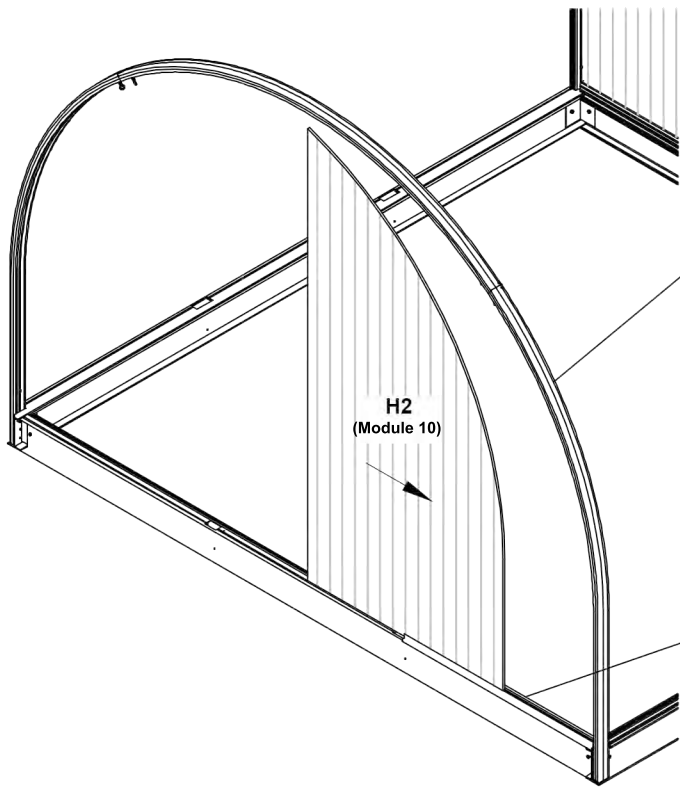
Arcus Assembly

Inner Parts of Gable End Wall

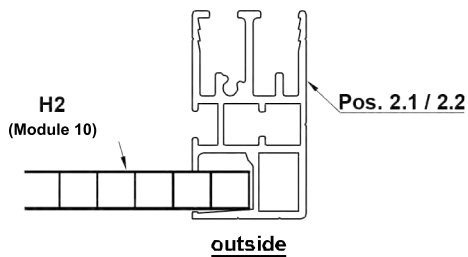
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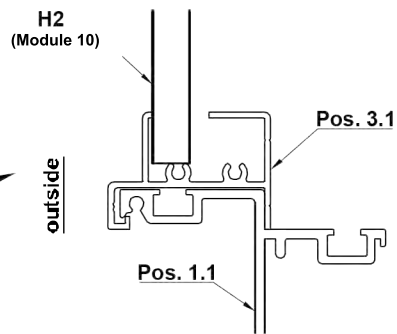
2



Inserting the glazing panels in arch profile



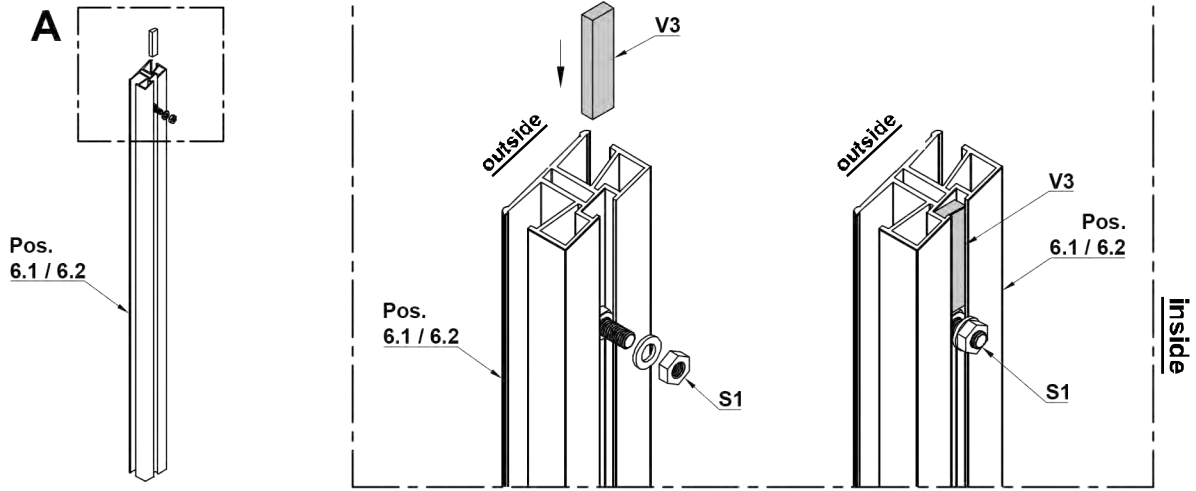
Inserting the glazing panels in ground frame profile



Arcus Assembly
Inner Parts of Gable End Wall

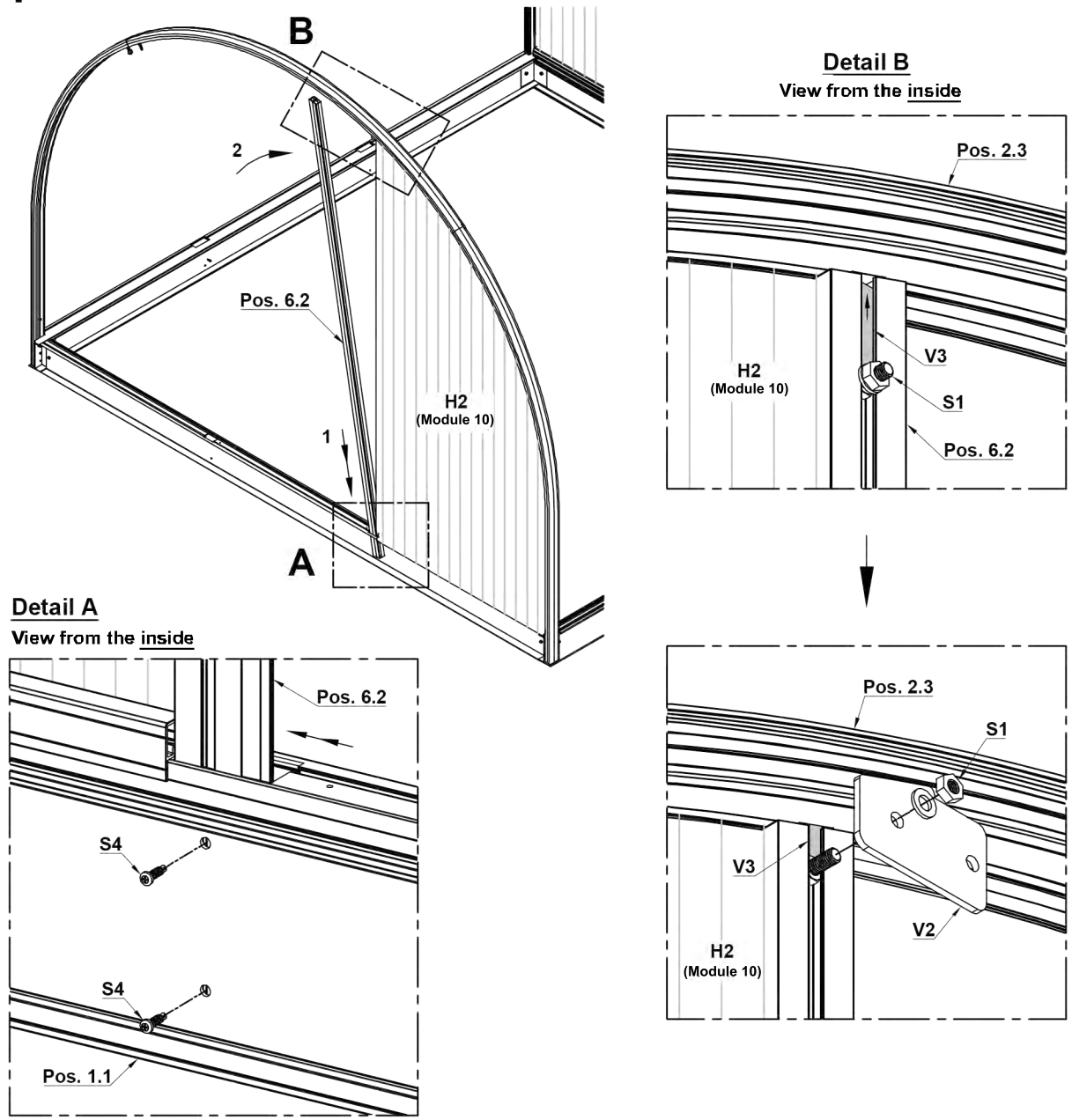
3

Detail A



4

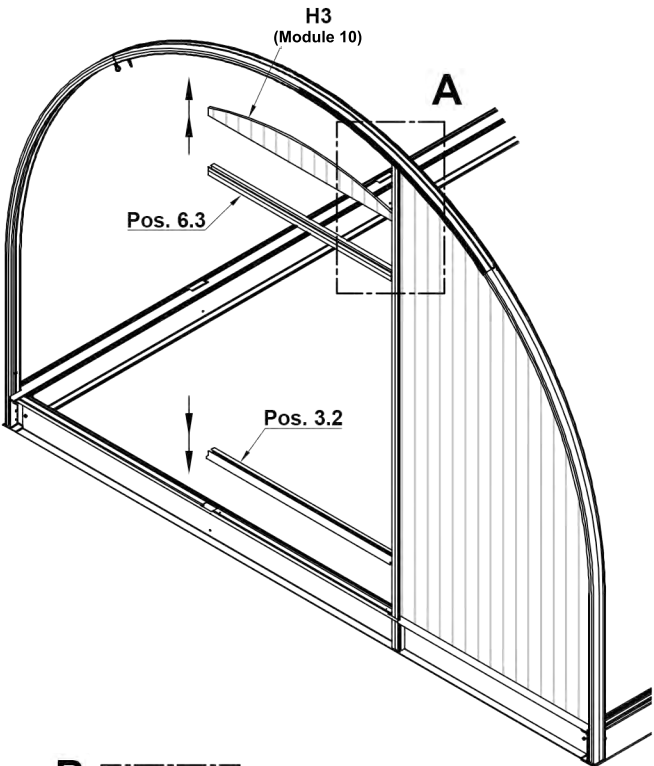
Detail B
View from the inside



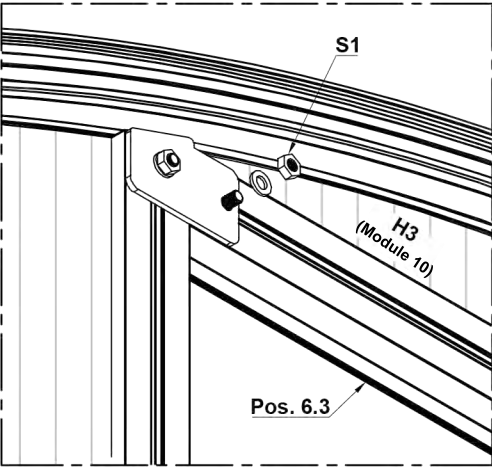
Arcus Assembly

Inner Parts of Gable End Wall

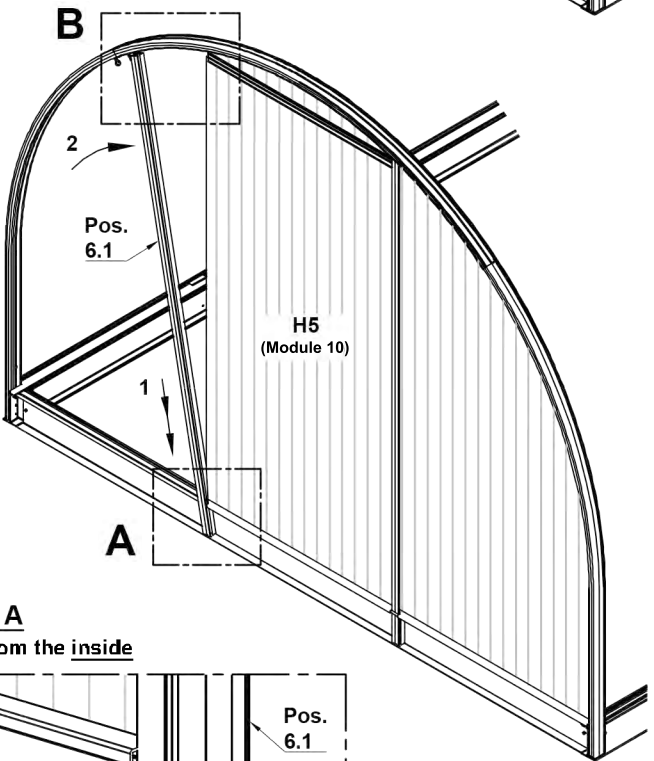
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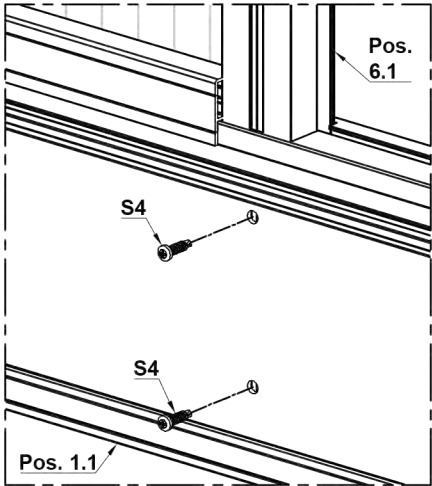
Detail A
View from the Inside



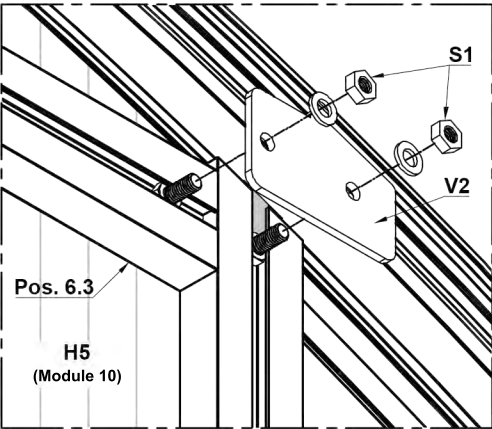
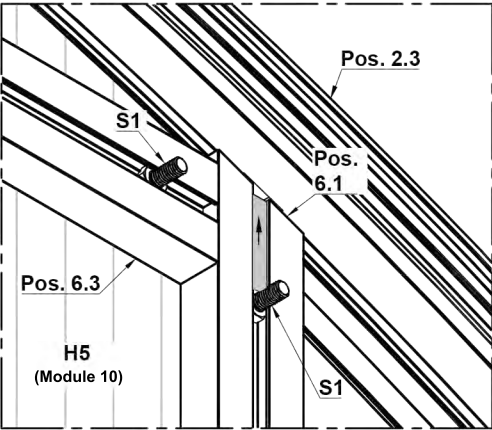
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Detail A
View from the inside



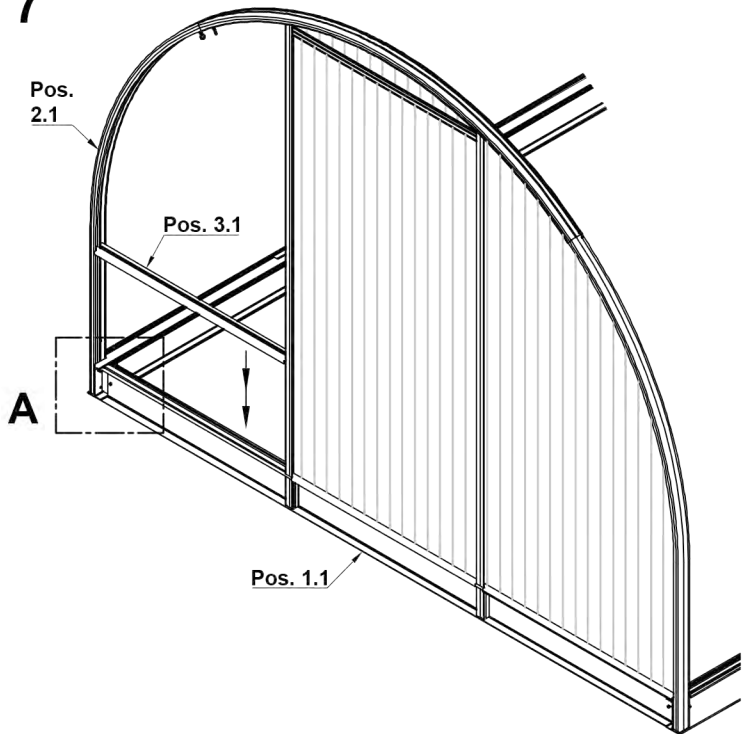
Detail B
View from the inside



Arcus Assembly

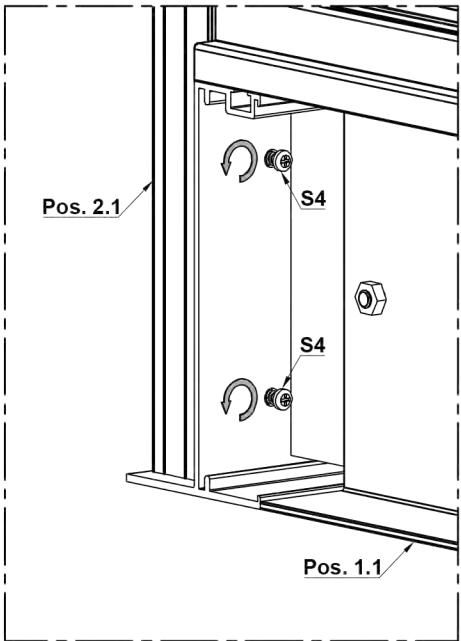
Inner Parts of Gable End Wall

7

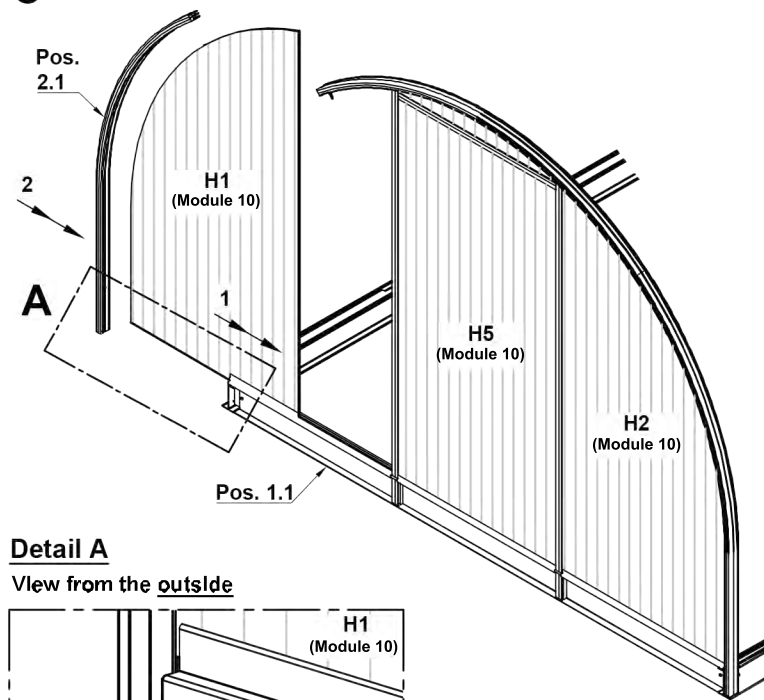


Detail A

View from the outside

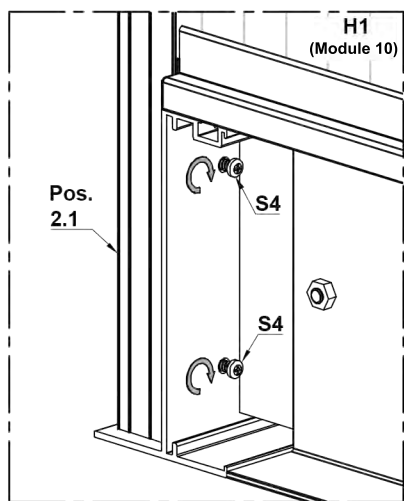


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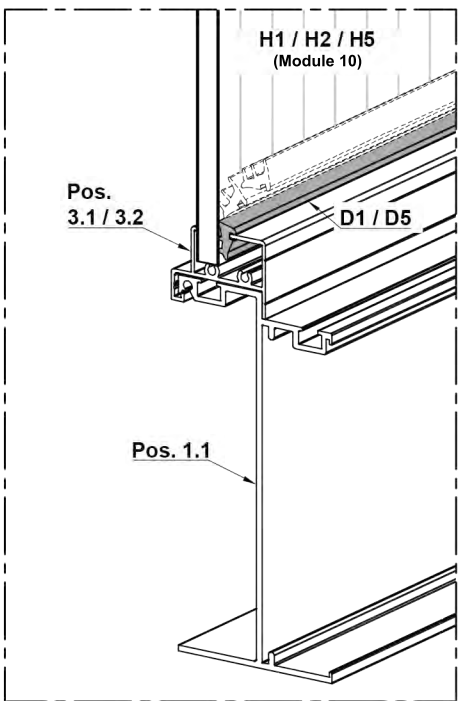


Detail A

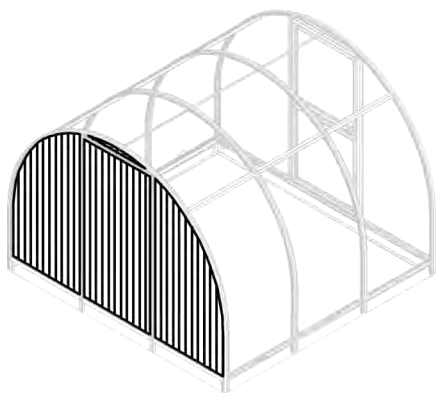
View from the outside



Inserting the seal



Parts List



Arcus

Module 10

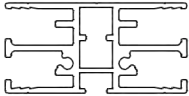
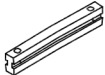
Glazing for Gable
End Wall

Pos.	Image	Name	Length [in/mm]	Quantity [pcs]	Weight [lbs/kg]
H1/2		Gable Glazing (left/right) - 10 mm ISO-HKP (transparent)	41 x 82.4 / 1042 x 2093	1x left/reft	13.2 / 6
H3		Gable Glazing (for above the center piece) - 10 mm ISO-HKP (transparent)	38.7 x 1.4/4.5 / 983 x 35/115	1	0.2 / 0.1
H5		Glazing Center Piece - 10 mm ISO-HKP (transparent)	39.7 x 80.9 / 1008 x 2055	1	7.7 / 3.5
			Box Weight		21 / 9.6

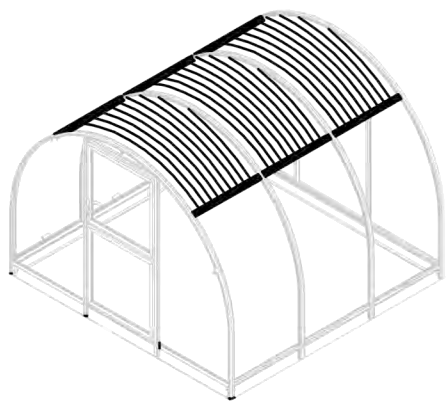
Parts List



Arcus Module 12 2x Center Arch

Pos.	Image	Name	Length [in/mm]	Quantity [pcs]		Weight [lbs/kg]
8.1		Center Arch Frame Profile Left	85.2 / 2166	2		13.7 / 6.2
8.2		Center Arch Frame Profile Right	85.2 / 2166	2		13.7 / 6.2
8.3		Center Arch Frame Profile Top	85.2 / 2166	2		13.7 / 6.2
V4		Inside Connector for Curved Frame Profiles - To connect the arch segments	-	4	Accessory Bag ZB-9	0.7 / 0.3
Z11		Covering Plate - For covering the center arch holes (foundation side)	-	4		
S2		Eyebolt	-	8		
S4		Drilling Screw (self-cutting) - To mount the center arches on foundation frame	-	8		
S11		Philips Raised-Head Screw - To mount the covering plates (Z11) to foundation frame	-	4		
			Box Weight			41.7 / 18.9

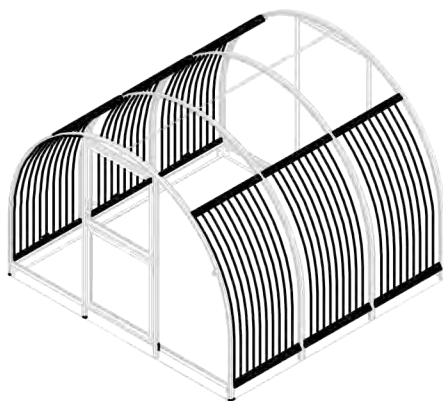
Parts List



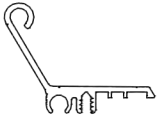
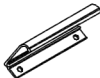
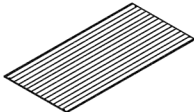
Arcus
Module 14
H-Bar/Roof Glazing
for Type 3

Pos.	Image	Name	Length [in/mm]	Quantity [pcs]		Weight [lbs/kg]
9.1		H-Bar (Glazing Divider)	38.1 / 970	6		7.7 / 3.5
S10		Philips Raised-Head Screw - To mount H-Bar to arches	-	24	Accessory Bag ZB-11	0.2 / 0.1
H7		Roof Glazing - 6 mm ISO-HKP	38.1 x 84.2 / 970 x 2138	3		16.5 / 7.5
			Box Weight		24.5 / 11.1	

Parts List



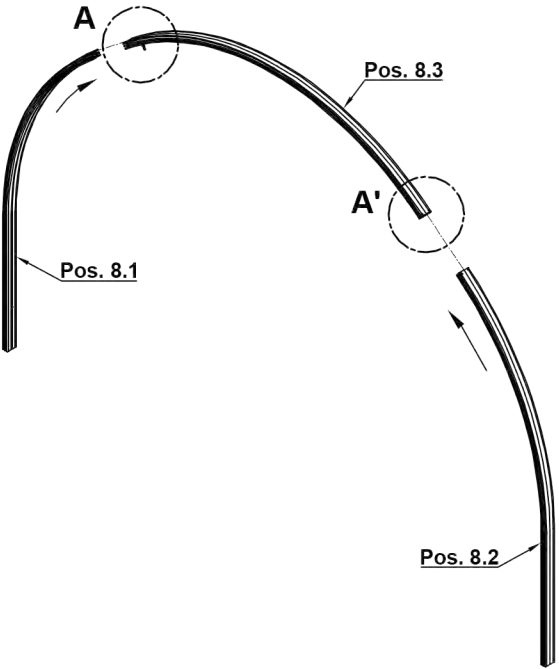
Arcus
Module 16
Sliding Walls for
Arcus Type 3

Pos.	Image	Name		Length [in/mm]	Quantity [pcs]	Weight [lbs/kg]
10.1		Grip Rail Top - At the bottom of sliding wall		Comes pre-assembled as sliding element!	6	51 / 23.2
10.2		Grip Rail Top - At the top of sliding wall			6	
10.3		Grip Rail Bottom - At the bottom/top of sliding wall			12	
11.1		Handle for Sliding Wall			6	
H6		Glazing for Sliding Wall - 6 mm ISO-HKP			6	
				Box Weight		51 / 23.2

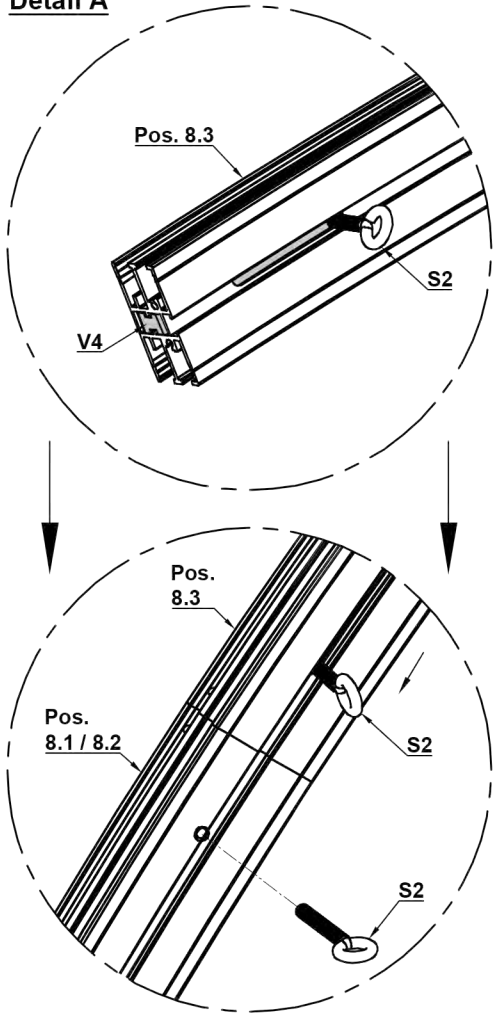
Arcus Assembly

Center Arch + H-Bar (Divider) + Roof Glazing + Sliding Walls

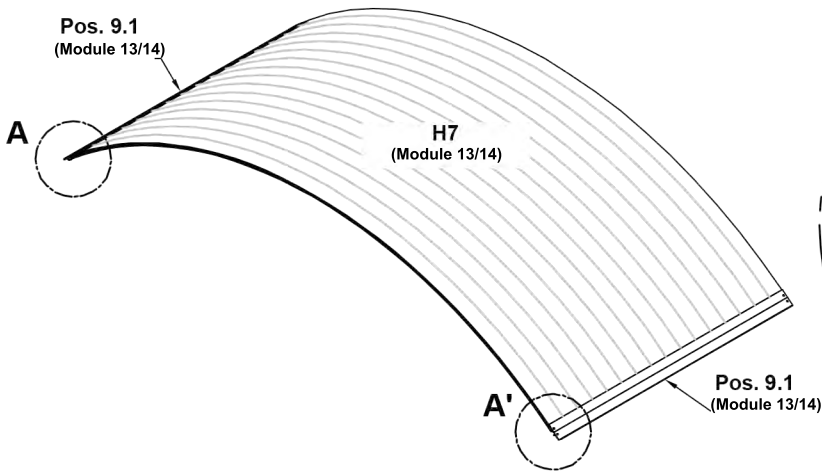
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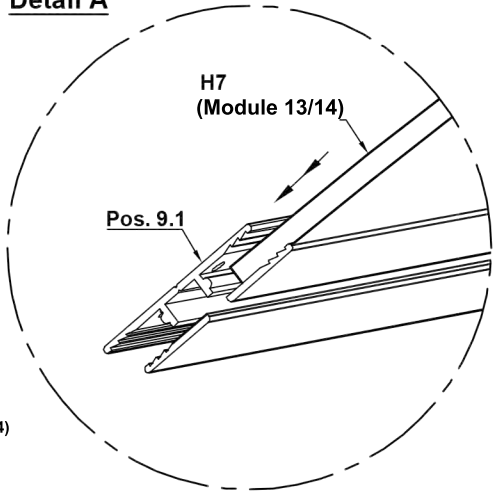
Detail A



2



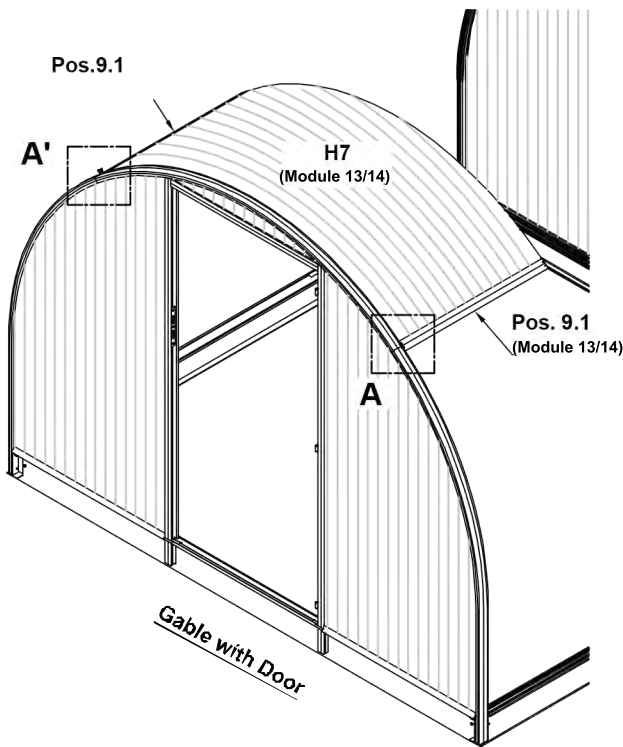
Detail A



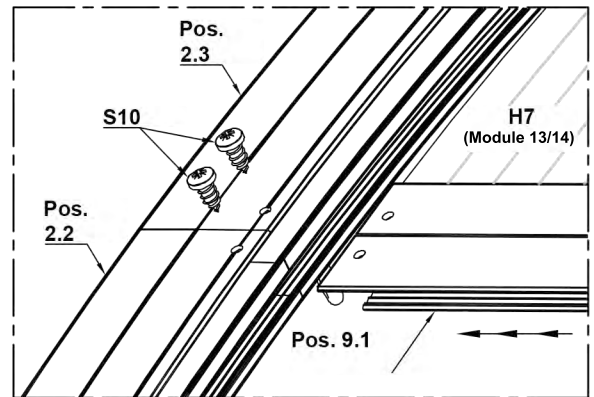
Arcus Assembly

Center Arch + H-Bar (Divider) + Roof Glazing + Sliding Walls

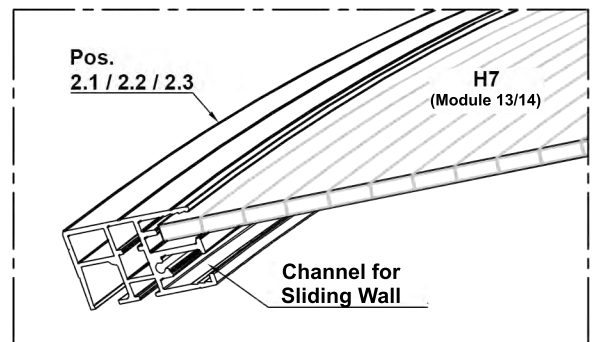
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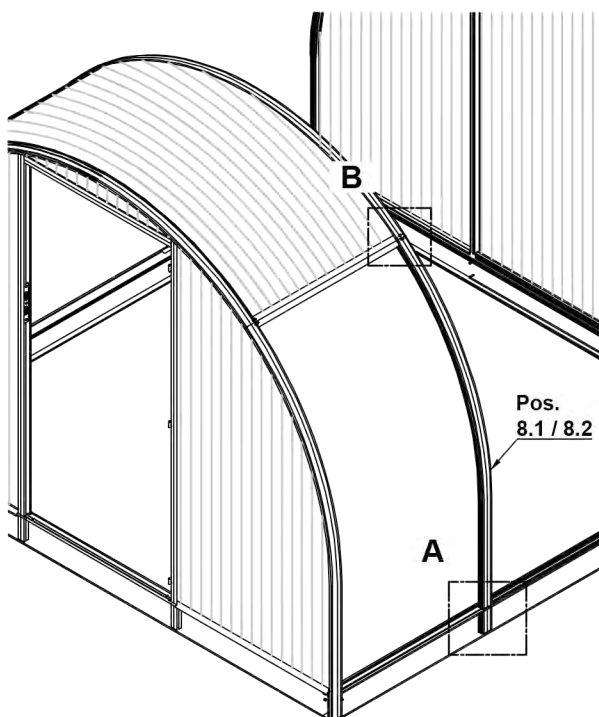
Detail A



Channel for Roof Glazing

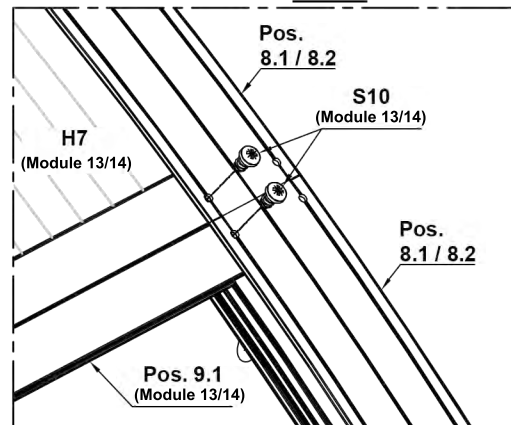


4



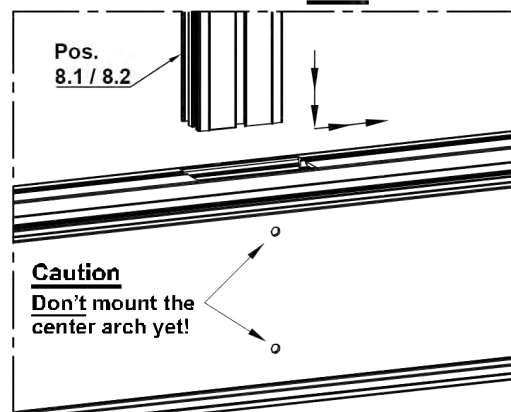
Detail B

View from the outside



Detail A

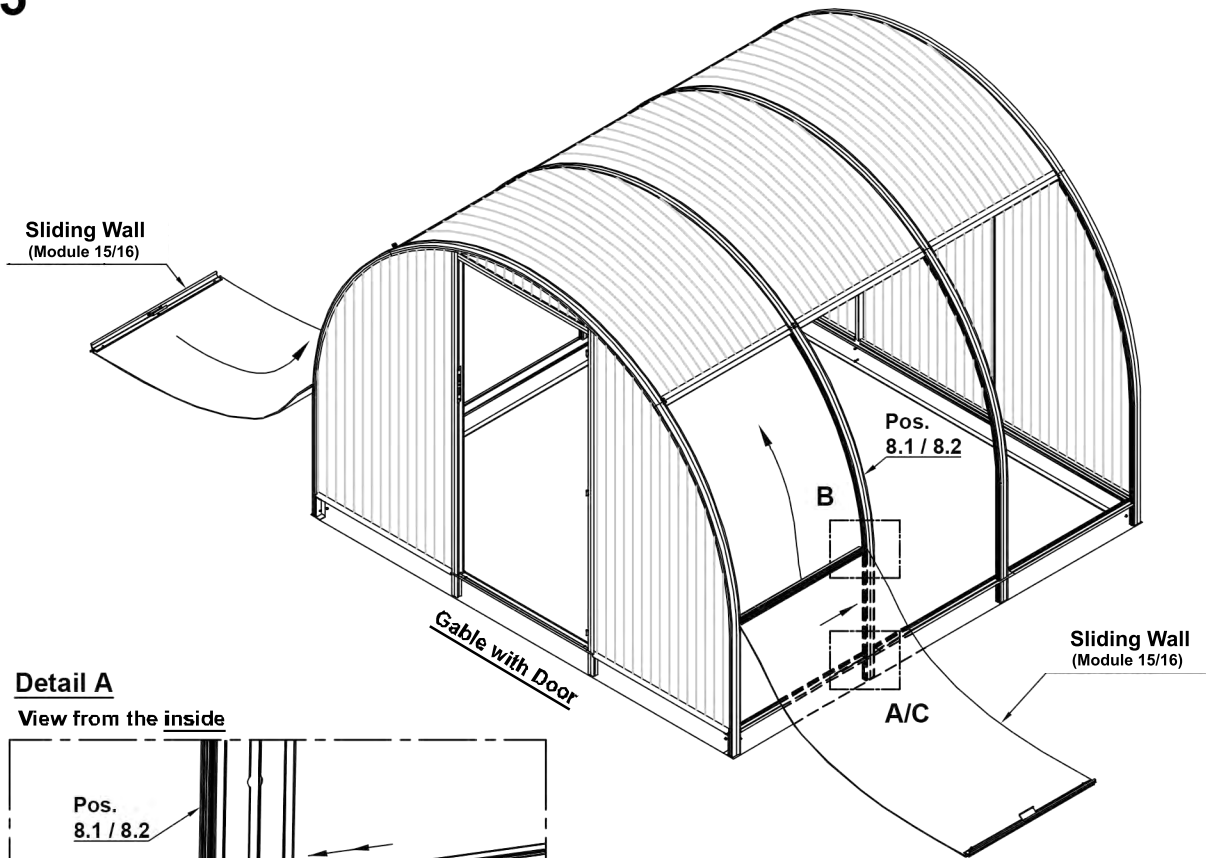
View from the inside



Arcus Assembly

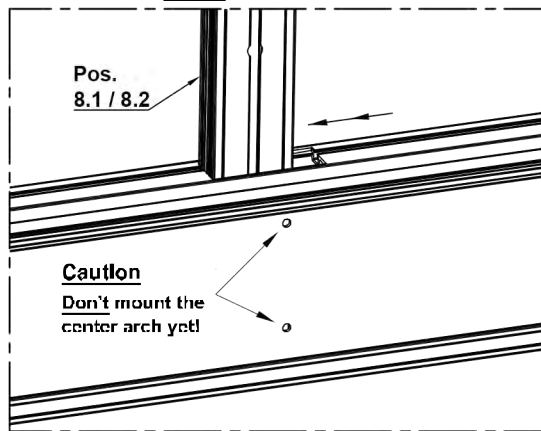
Center Arch + H-Bar (Divider) + Roof Glazing + Sliding Walls

5

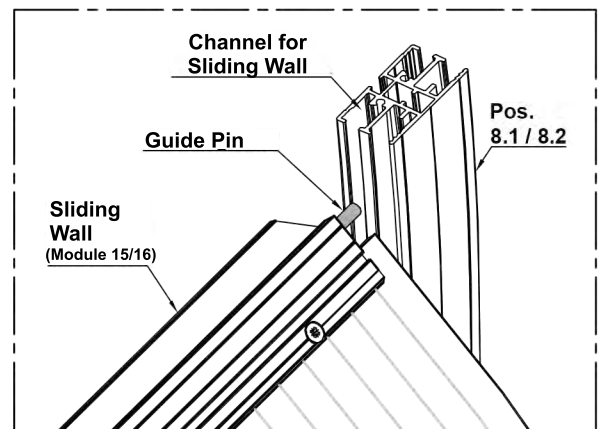


Detail A

View from the inside

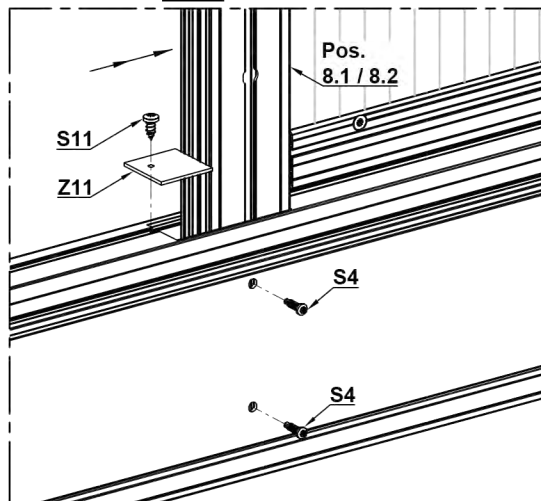


Detail B



Detail C

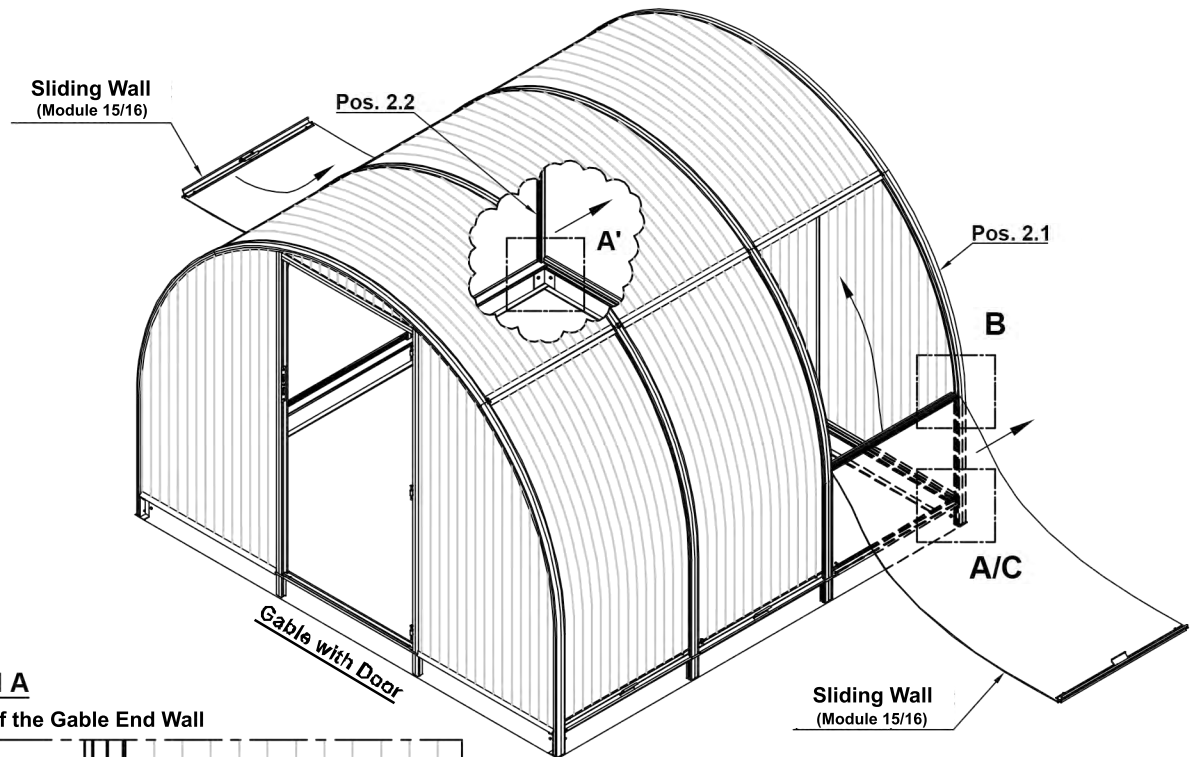
View from the inside



Arcus Assembly

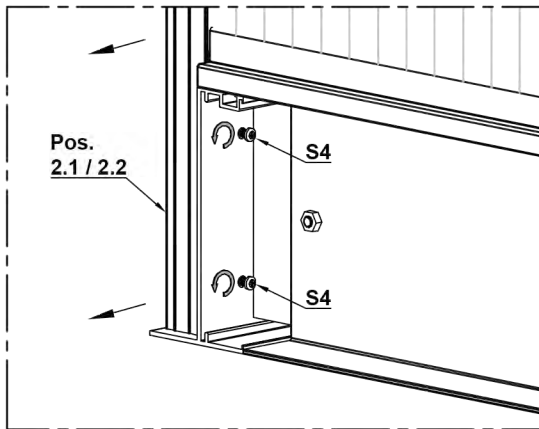
Center Arch + H-Bar (Divider) + Roof Glazing + Sliding Walls

6

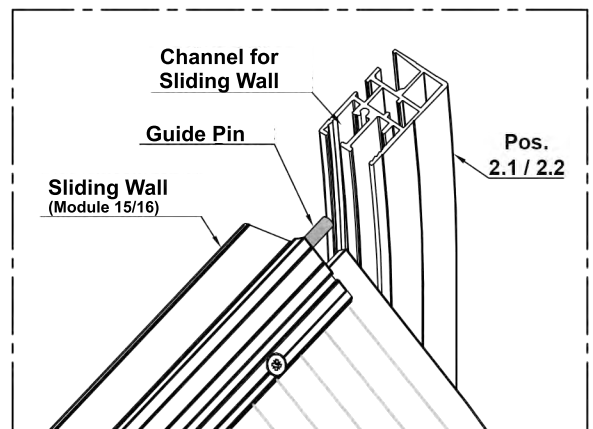


Detail A

View of the Gable End Wall

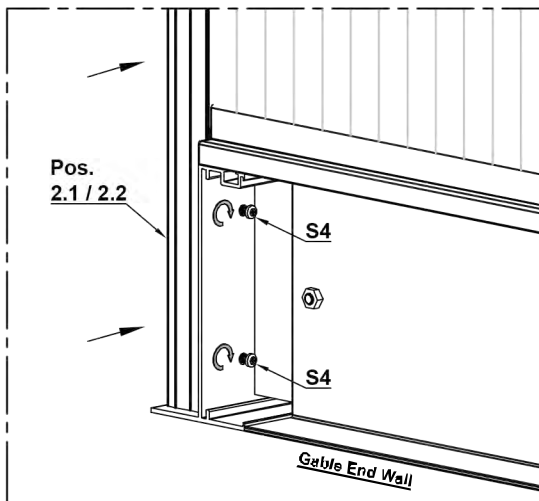


Detail B

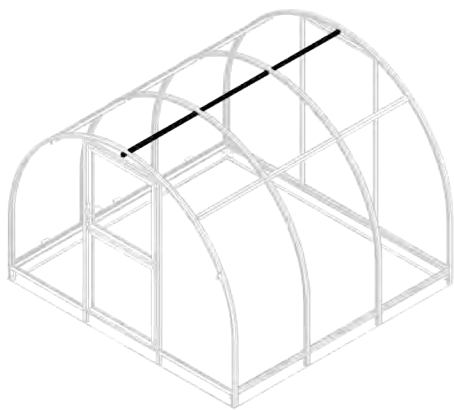


Detail C

View of the Gable End Wall



Parts List

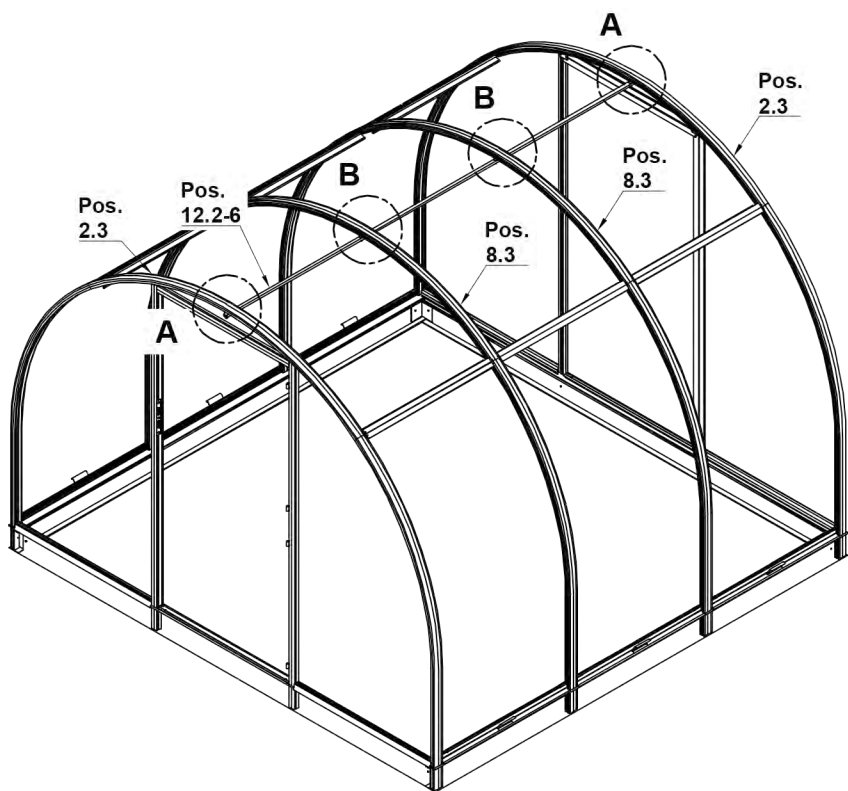


Arcus
Module 17.3
Roof Ridge Bracing
Profile (Type 3)

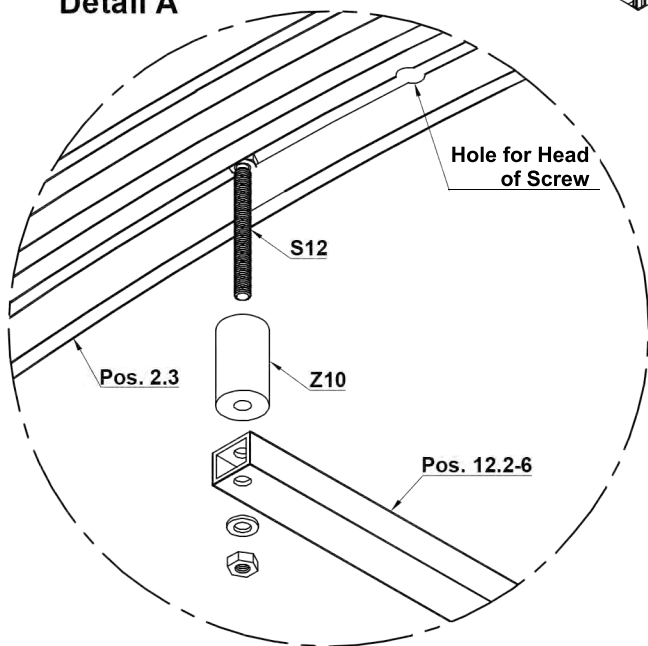
Pos.	Image	Name	Length [in/mm]	Quantity [pcs]		Weight [lbs/kg]
12.3		Roof Ridge Bracing Profile (square) - Supporting the Outer/Center Arches	118.6 / 3012	1		2.2 / 1.0
Z10		Spacer (round) - Black Plastic	1.4 / 35	4	Accessory Bag ZB-13	0.2 / 0.1
S12		Hex Bolt	-	4		
		Hex Nut	-	4		
		Washer	-	4		
			Box Weight		2.4 / 1.1	

Arcus Assembly
Roof Ridge Bracing Profile for Type 2-6

1



Detail A



Detail B

