
ASSEMBLY INSTRUCTIONS

Playground equipment · Item no. W-B017



Test standard:	EN 1176-1, EN 1176-3
Overall dimensions:	369 × 250 × 260 cm
Weight:	226 kg (net) / 235 kg (gross)
Age group:	3 to 14 years · max. 2 children at a time

WISDOM Education Europe GmbH

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Product information

Description:	Playground equipment (WiseKidz Play Unit)
Item no.:	W-B017
Imported into the EU by:	WISDOM Education Europe GmbH, schönherr.fabrik, Schönherrstraße 8, 09113 Chemnitz, Germany
Manufacturer:	ATA School Supplies Co., Ltd.
Manufacturer address:	Building 4, Lane 2777, Baoan Road, Malu Town, Jiading District, Shanghai, China
Test standard:	EN 1176-1, EN 1176-3
Overall dimensions:	369 × 250 × 260 cm
Weight:	226 kg (net) / 235 kg (gross)
Minimum space:	719 × 542 cm

Assembly notes

1. Ensure the area is safe and free of hazards prior to assembly. The minimum space required is 719 × 542 cm.
2. A minimum of two adults is required for assembly.
3. The product and materials are intended for indoor or outdoor use under supervision.
4. Before assembly, check the number of parts against the parts list (hardware packages of the individual assembly steps).
5. When assembling, ensure the ground is impact-attenuating or protected by soft material (e.g. cardboard or a blanket) to avoid scratching the equipment.
6. Tighten all bolts firmly after assembly.
7. Remove all assembly materials and tools from the play area before use.
8. Keep children away from the product as long as it is not fully assembled, as well as during disassembly or maintenance work.
9. The product can be installed in two ways: surface mounting on concrete with expansion bolts, or inground installation (set in concrete). Both options are shown in these instructions.

Safety and usage instructions

1. Read the instructions and warning labels carefully before use.
2. Inspect the equipment and play area for potential hazards before each use.
3. Maximum number of simultaneous users: 2.
4. Age group: 3 to 14 years.
5. Never leave children unattended. Constant adult supervision is required.
6. Ensure the surroundings are safe before use. Do not use the equipment in bad weather.
7. Anchoring notes: check monthly that all fixings are tight - the expansion bolts for surface mounting, and the firm seating of the equipment in its foundation for inground installation. Retighten or replace loose connections in good time.
8. Do not climb beyond the intended surfaces. Use the slide only seated, feet first.
9. If material is damaged and needs repair, contact the manufacturer or importer for repair or replacement.
10. The ground must be level (horizontal) during assembly and remain level throughout the entire period of use.

Cleaning and maintenance

1. Clean with a damp cloth.
2. Use only neutral cleaning agents.
3. Inspect the product regularly.
4. Carry out inspections according to the inspection schedule at the end of these instructions.
5. Complete the inspection record after each inspection.

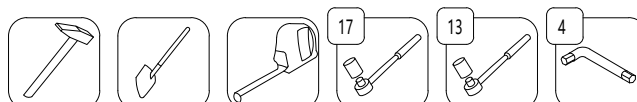
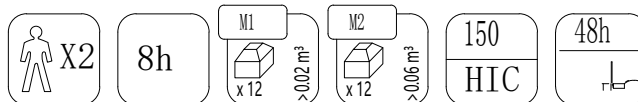
W-B017



WISDOM

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www.wisdomplaygroundsint.com
Test standard: EN 1176-1, EN 1176-3
Item Code: W-B017
Year of manufacture: 2025

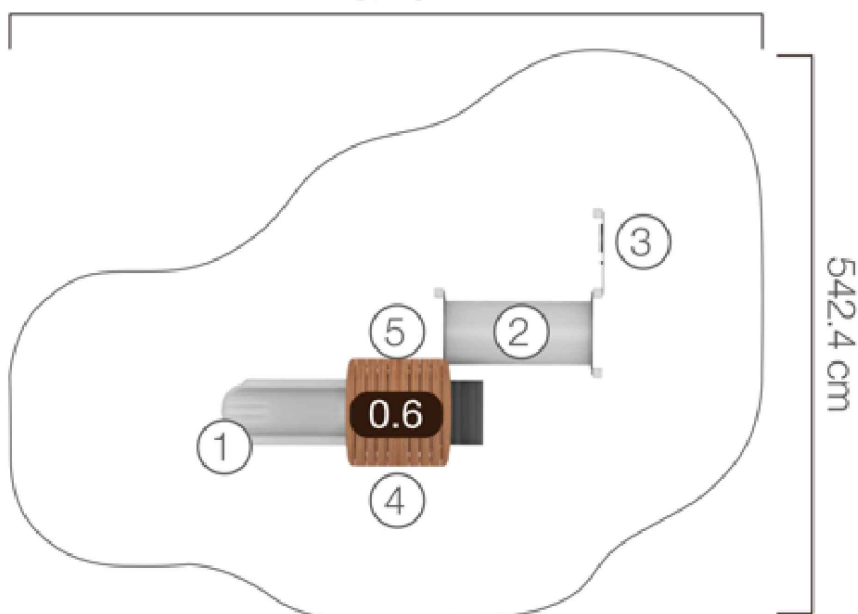
This nameplate shall be installed at any lower position on the panel.



[cm]



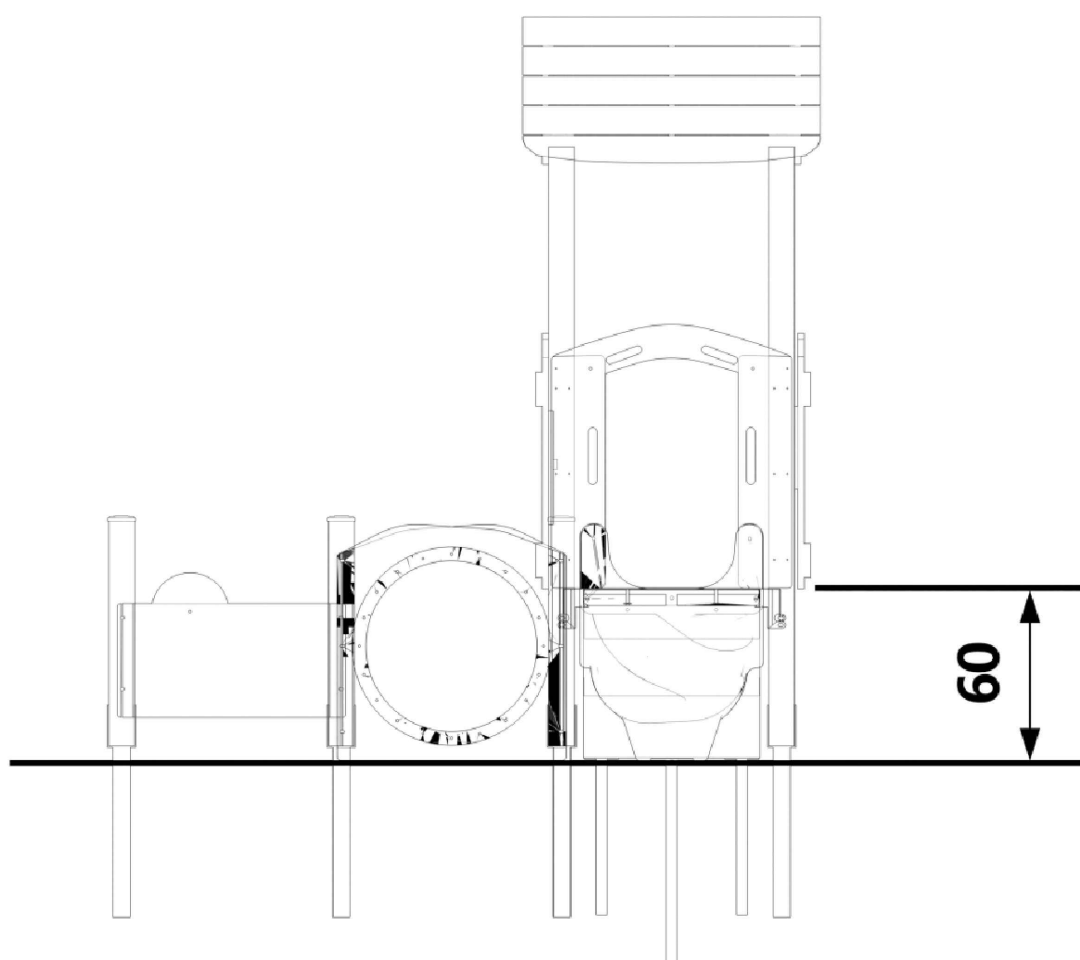
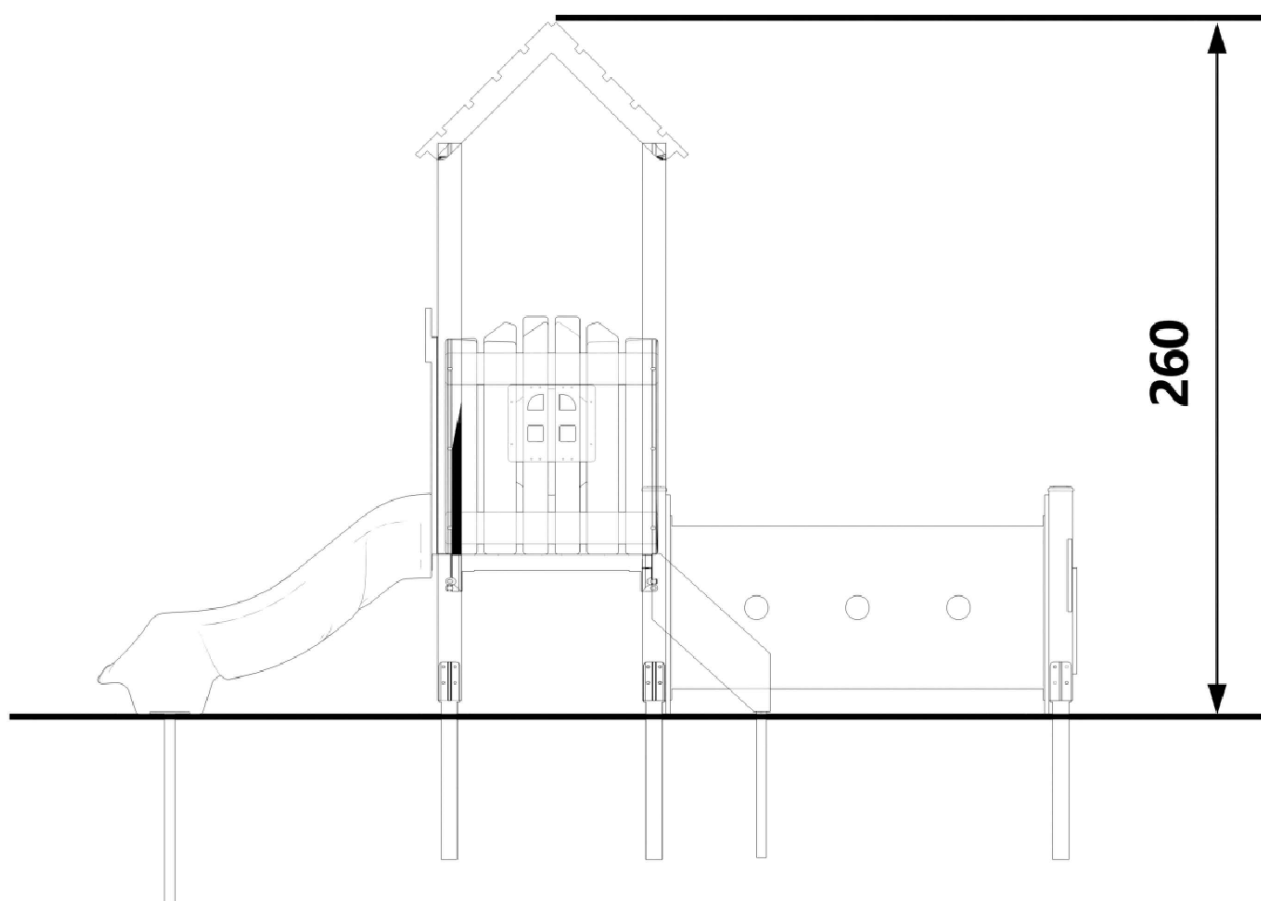
719.1 cm



Activities: 5

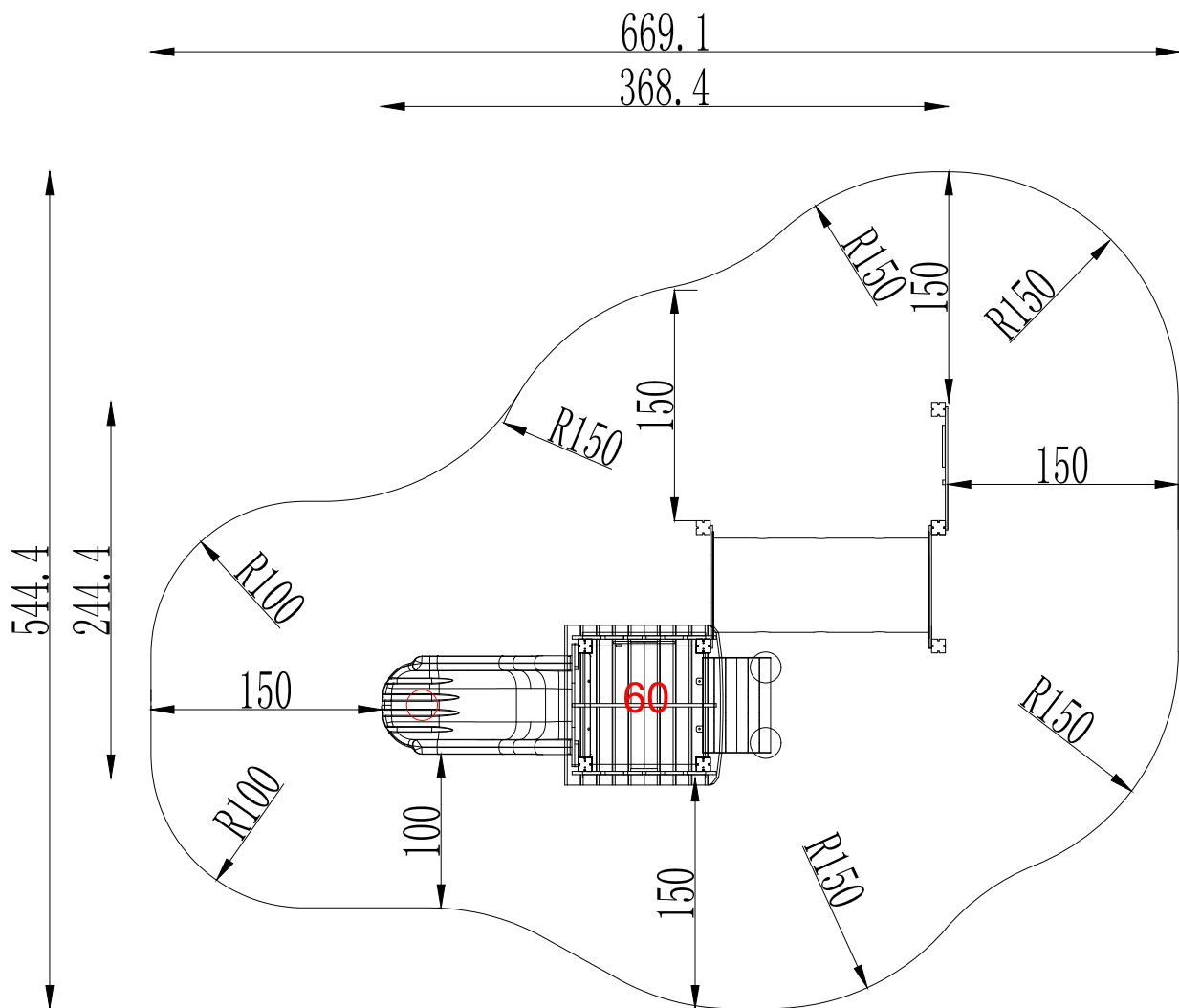
- ① 60cm Single Slide
- ② Crawl Tunnel
- ③ PE Car Panel
- ④ Wooden Window Panel
- ⑤ Wooden Maze Panel

[cm]



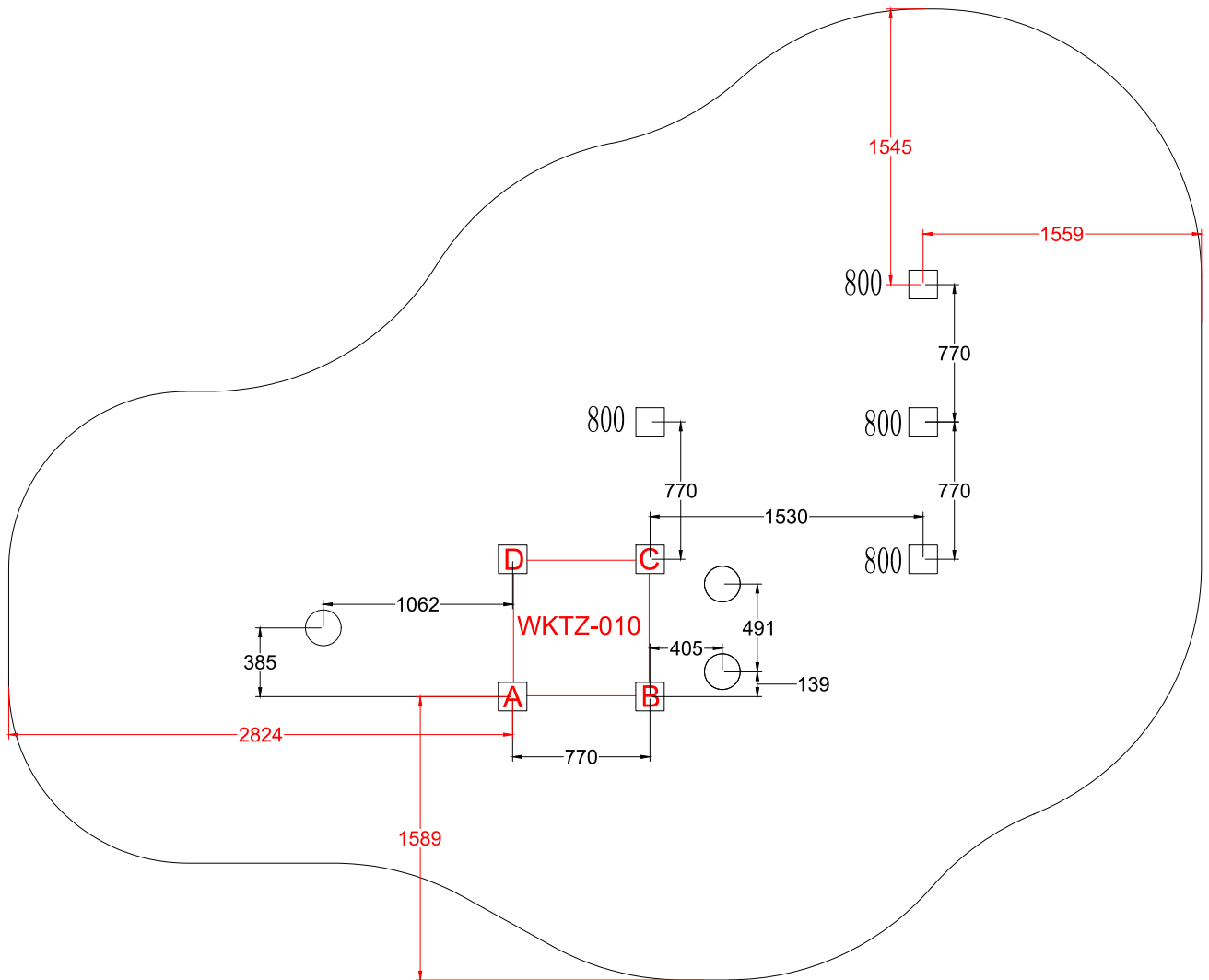
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Site Layout



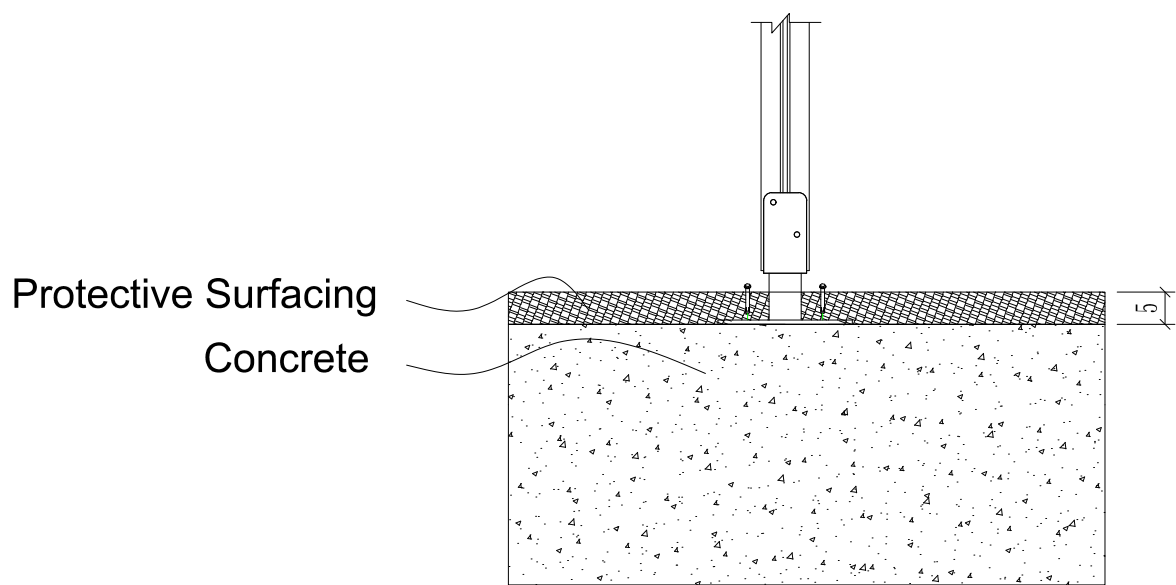
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Footing Diagram

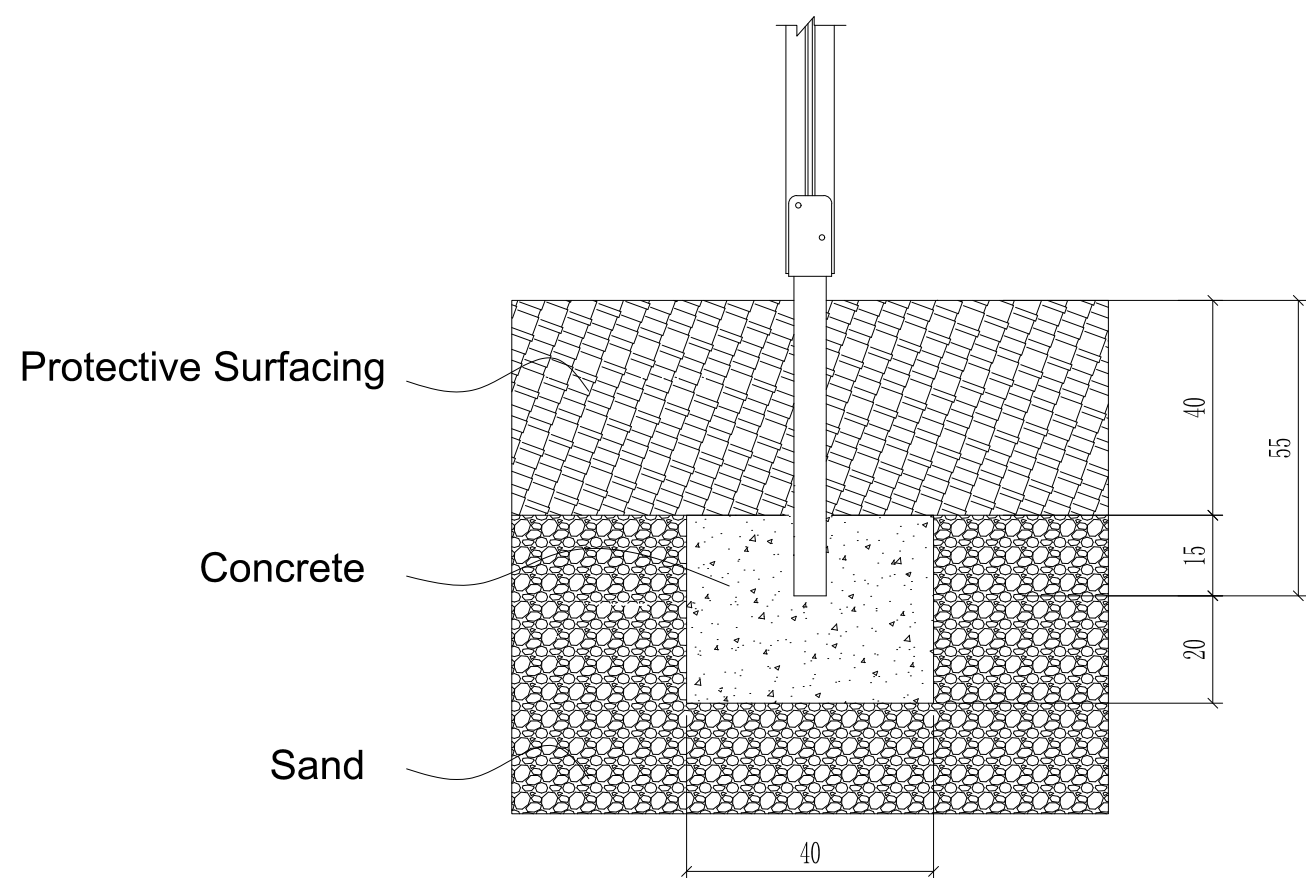


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Surface Mounted Installation



Inground Installation



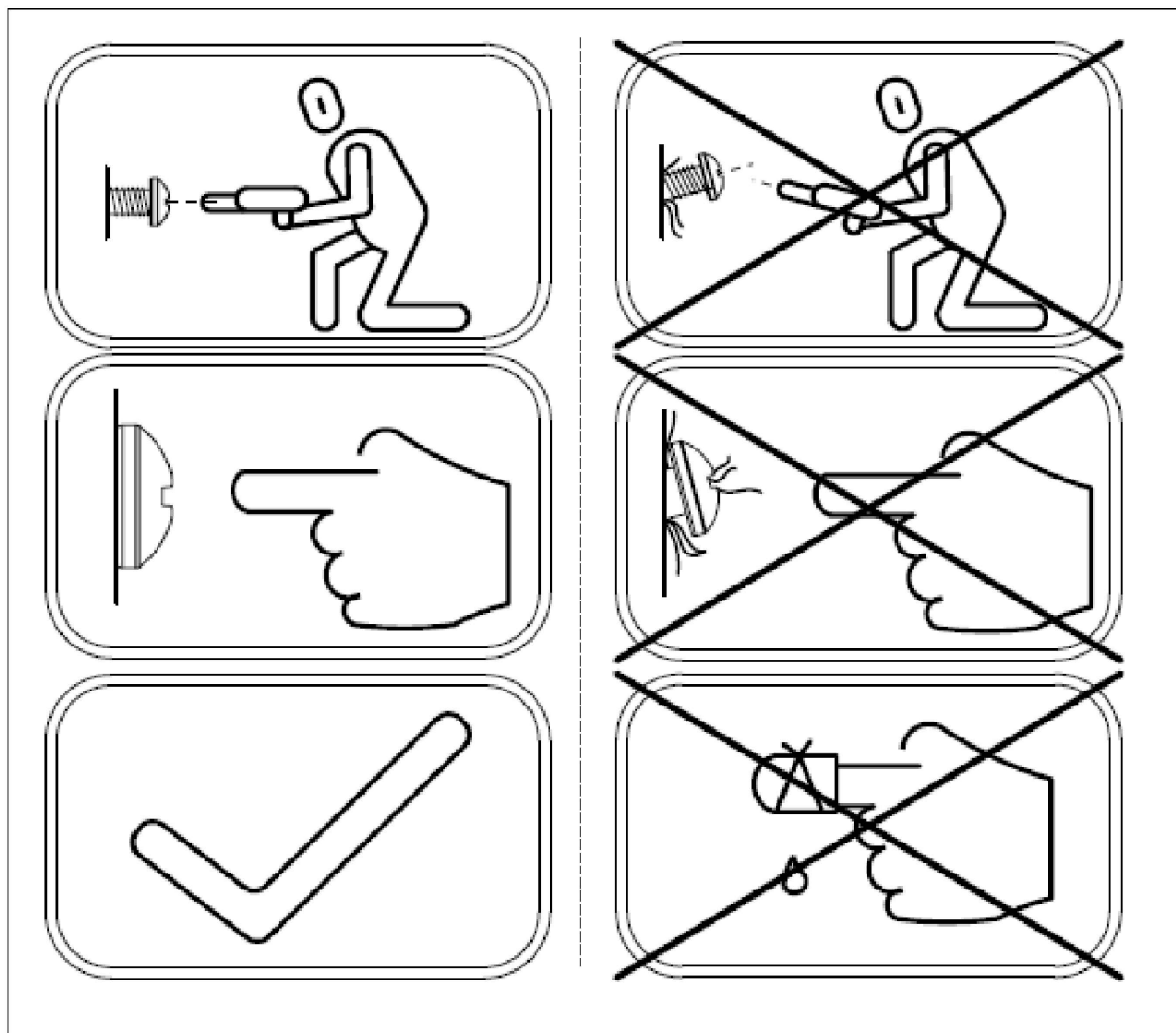
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Parts List

No.	Item	Description	Picture	Qty	
1	35-WKW80-001	90*90mm Square Pinewood Post 800mm		4	
2	64-WK001-131	WiseKidz - WPC Deck (Midnight)		1	
3	65-WKP006A-10	WiseKidz - 60cm Single Slide (Silver Gray)		1	
4	66-WK009-110113	WiseKidz - PE Crawl Tunnel Entry (Dark Green & Tan)		2	
5	66-WK014-110122	WiseKidz - PE Car Panel (Dark Green & Lime)		1	
6	66-WK017	WiseKidz - Wooden Single Slide Hood		1	
7	66-WK020	WiseKidz - Wooden Maze Panel		1	
8	66-WK022	WiseKidz - Wooden Window Panel		1	
9	67-WK001-10	Wise Kidz - ø600mm Crawl Tunnel L1410mm (Silver Gray)		1	
10	68-WK004-131	WiseKidz - 60cm Stairs (Midnight)		1	
11	69-WK003	WiseKidz - Wooden Gable Roof		1	
12	70-21001-131	Single Slide Inground Footer (Midnight)		1	
13	70-WK001-V55-10	WiseKidz - Wooden Post Inground Footer H55cm (Silver Gray)		7	
14	70-WK004-V55-131	WiseKidz - Metal Step Inground Footer H55cm (Silver Gray)		1	
15	70-WK008-V55-10	WiseKidz - Single Wooden Post Inground Footer H55cm (Silver Gray)		1	
16	WKTZ-010	WiseKidz - Wooden Post Set 600mm Deck w/Roof		1	

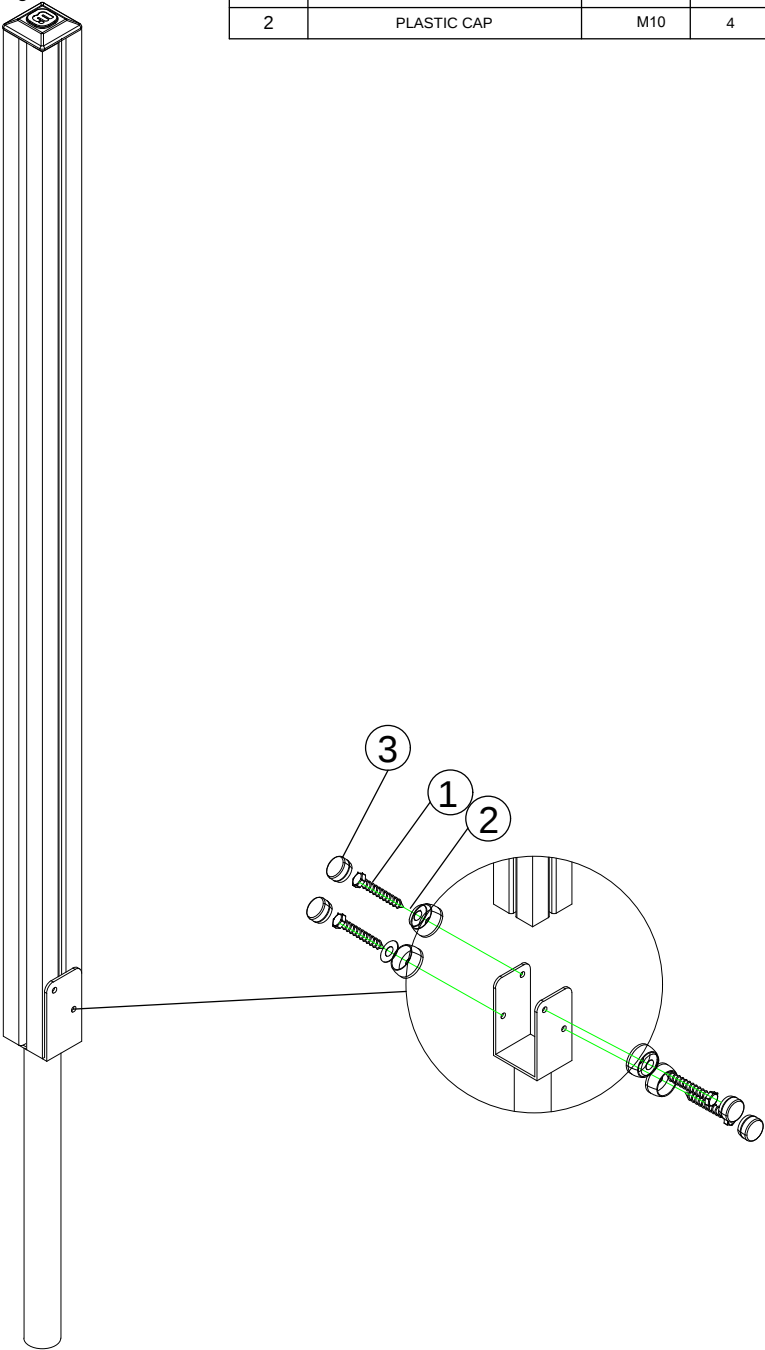
Hardware List

No.	Item	Description	Qty	
1	64-WK001WJB	WiseKidz - WPC Square Deck 760mm - Hardware Package	1	
2	65-WKP006AWJB	WKP - 60cm Single Slide - Hardware Package	1	
3	66-WK009WJB	WiseKidz - Wooden Slide Hood - Hardware Package	2	
4	66-WK014WJB	WiseKidz - Wooden Maze Panel - Hardware Package	1	
5	66-WK017WJB	WiseKidz - Wooden Dynamic Game Panel - Hardware Package	1	
6	66-WK020WJB	WiseKidz - Wooden Window Panel - Hardware Package	1	
7	66-WK022WJB	WiseKidz - Wooden Gear Panel - Hardware Package	1	
8	67-WK001WJB	WiseKidz - Wooden Bay Window Panel - Hardware Package	1	
9	68-WK004WJB	WiseKidz - Curved Balcony w/Barrier (Silver Gray)- Hardware Package	1	
10	69-WK003WJB	WiseKidz - Single-log Bridge L1520mm - Hardware Package	1	
11	70-21001WJB	WiseKidz - 300mm Inclined Belt Bridge L760mm (Silver Gray) - Hardware Package	1	
12	70-WK001-V55WJB	WiseKidz - Belt Bridge L760mm (Silver Gray) - Hardware Package	7	
13	70-WK004-V55WJB	Wise Kidz - 30cm Step (Midnight) - Hardware Package	1	
14	70-WK008-V55WJB	WiseKidz - 60cm Stairs - Hardware Package	1	
		Gand total	21	

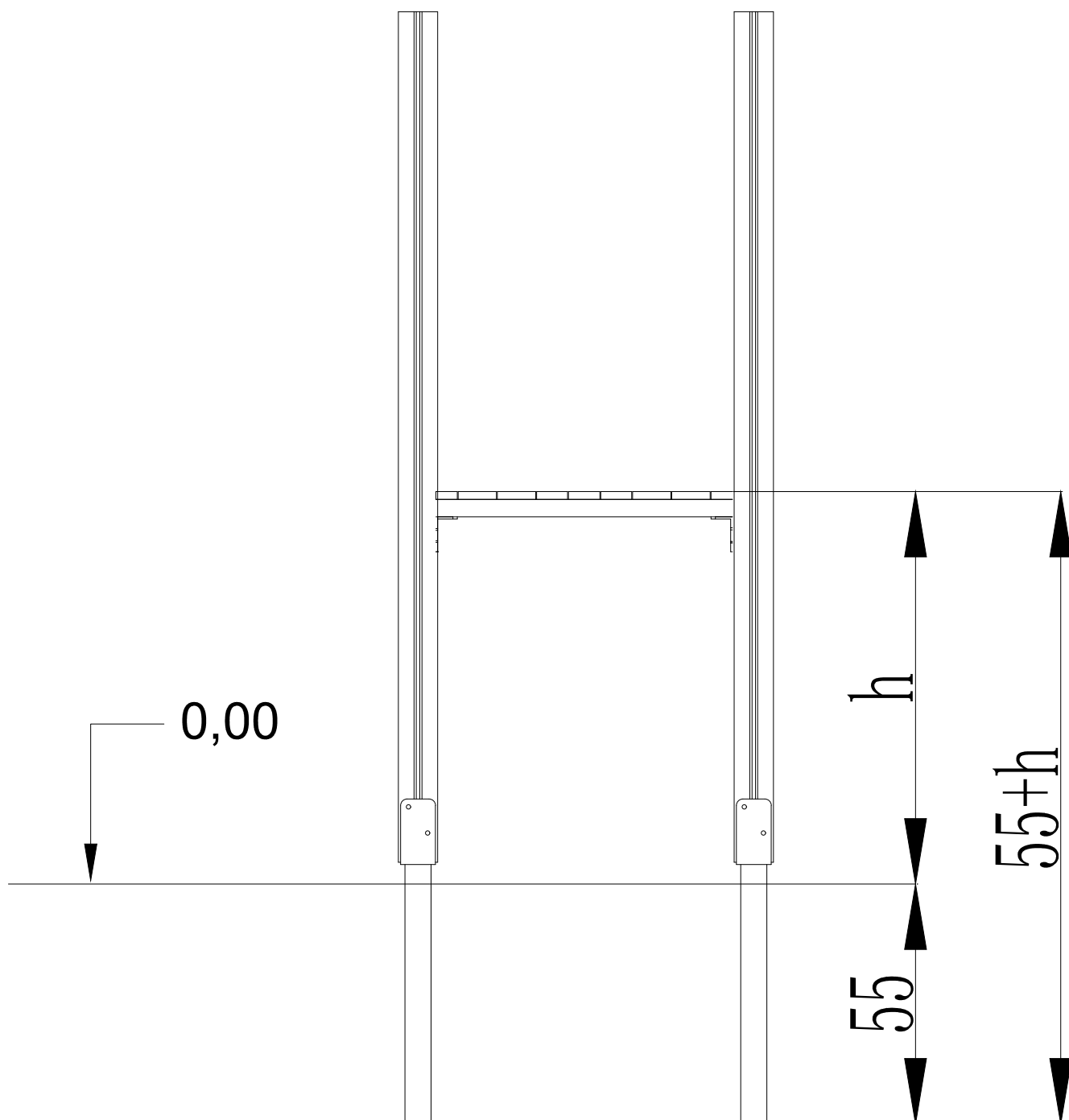


Installation Steps:

1: Align the connection holes of the inground footer with those of the post, then connect and fasten them with the corresponding hardware.



70-WK001-V55 WiseKidz - Wooden Post Inground Footer H55cm			
Number	Name	Model	Quantity
1	Stainless Steel Hex Self-drilling Screw	M8*70	4
2	M8 FLAT WASHER	8.5/23.5*T1.5mm	4
2	PLASTIC CAP	M10	4



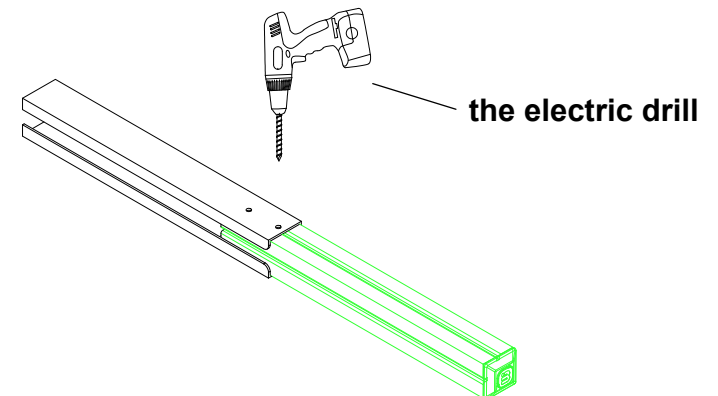
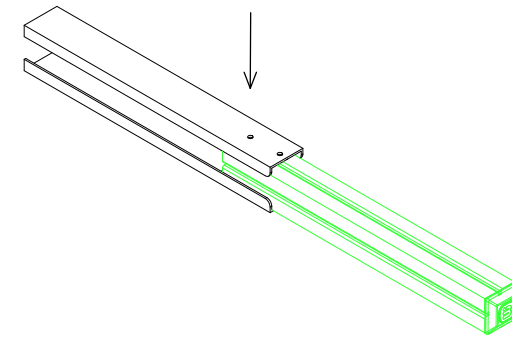
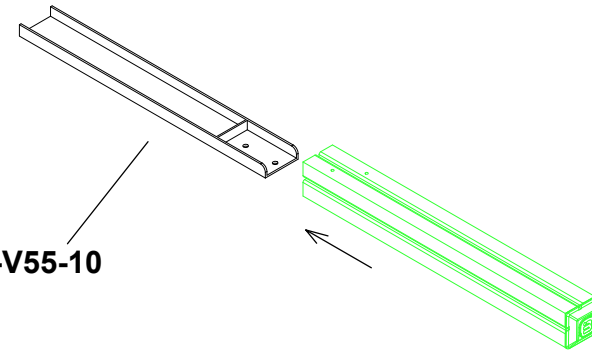
[cm]

Installation Steps:

35-WKW80-001 90*90mm Square Pinewood Post
800mm 1-2

1. Locate the short post end close to the inground footer as shown figure, drill holes along the hole position on footer (Ø12mm through hole).

70-WK008-V55-10

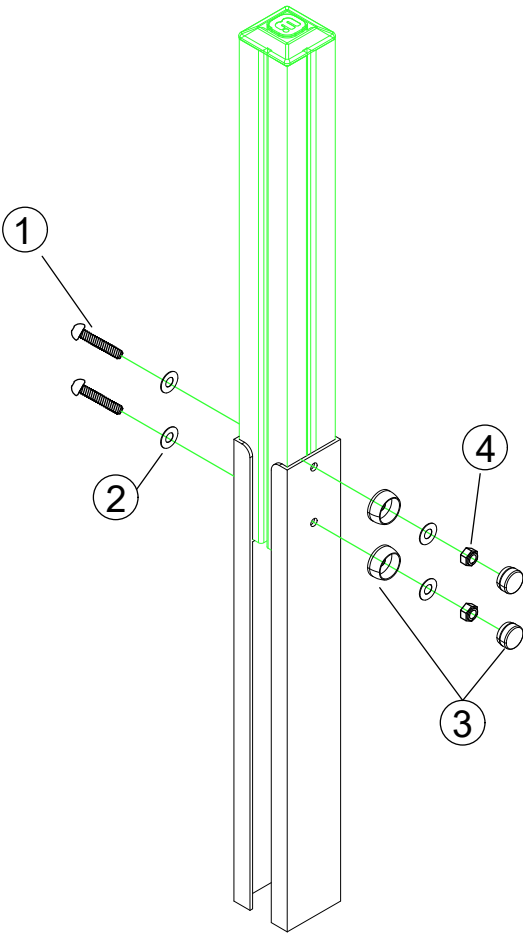


Installation Steps:

1: Align the connection holes of the inground footer with those of the post, then connect and fasten them with the corresponding hardware.

35-WKW80-001 90*90mm Square Pinewood Post
800mm 2-2

Number	Name	Model	Quantity
1	Stainless Steel Hex Self-drilling Screw	M8*110	2
2	FLAT WASHER	8.5/23.5*T1.5	4
3	PLASTIC CAP	φ34 M10	2
4	LOCK NUT	M8	2

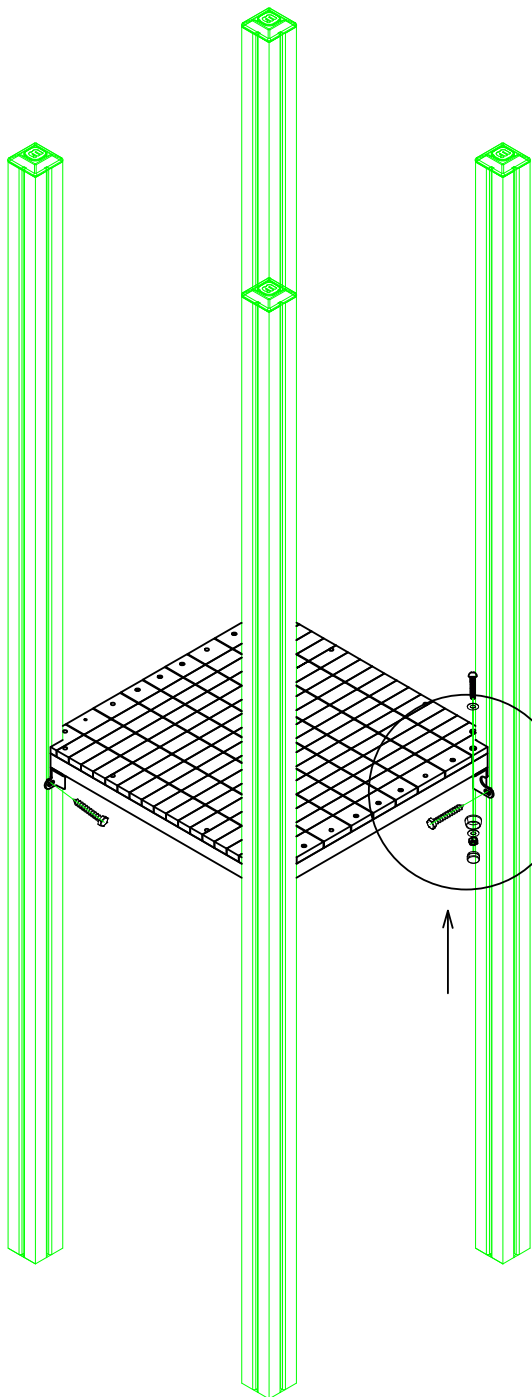


Installation Steps:

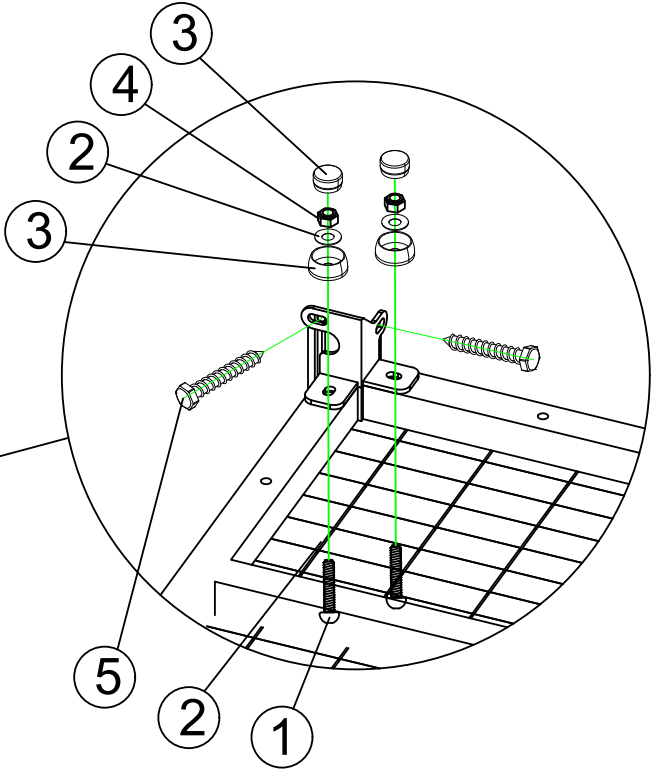
1: Use custom corner braces to align the connection holes of the deck and the post, then use corresponding hardware to connect and fasten them.

64-WK001 WiseKidz - WPC Deck

Number	Name	Model	Quantity
1	TAMPER RESISTANT TORX-BOLT	M8*70	8
2	FLAT WASHER	8.5/23.5*T1.5	8
3	LOCK NUT	M8	8
4	PLASTIC CAP	Ø10*34	8
5	Stainless Steel Hex Self-drilling Screw	M8*70	8



The height of the deck should be referred to the corresponding components. This picture is only an illustration of the deck hardware.

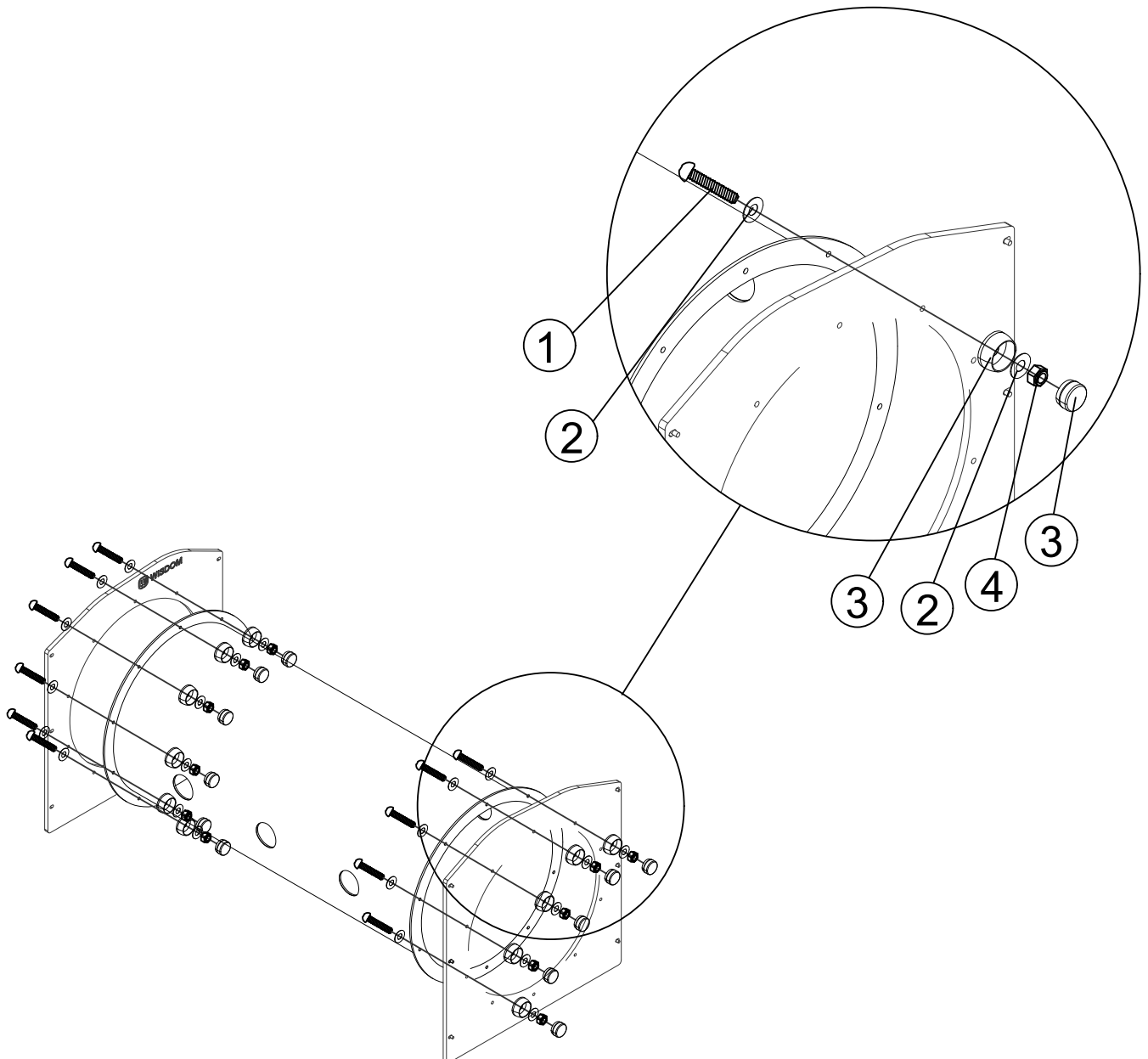


Installation Steps:

1: Align the connection holes of the panel and the crawl tunnel, then use corresponding hardware to connect and fasten them.

67-WK001 Wise Kidz - 600mm Crawl Tunnel L1410mm

Number	Name	Model	Quantity
1	TAMPER RESISTANT TORX-BOLT	M8*35	20
2	FLAT WASHER	8.5/23.5*T1.5	40
3	LOCK NUT	M8	20
4	PLASTIC CAP	Ø34 M10	20



Installation Steps:

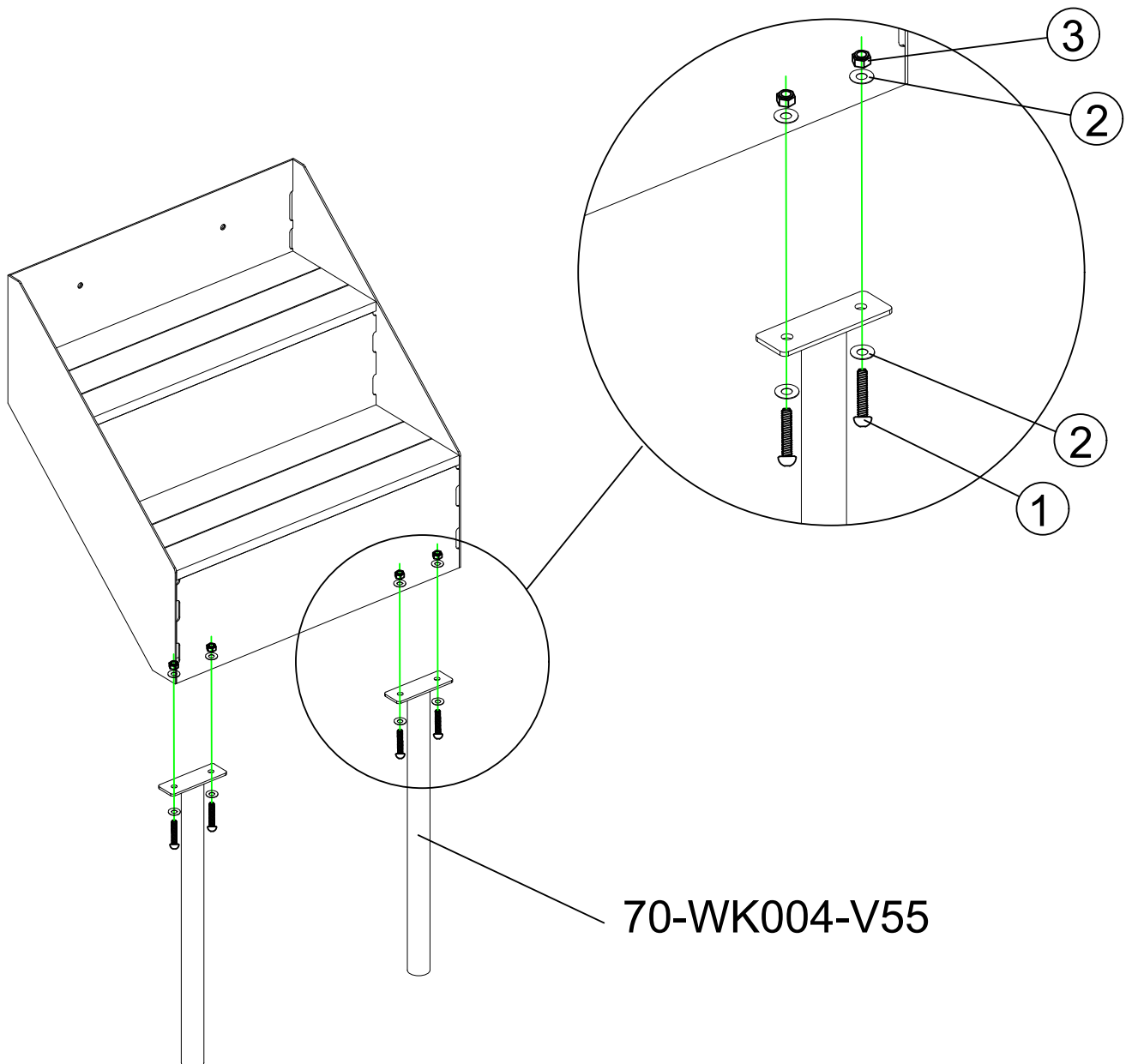
1: Confirm the location of Step Support Inground Footer, as shown on the overhead drawing and the footing diagram.

2: Align the footer with corresponding holes on the step.

3: Insert corresponding hardware and tighten.

68-WK004 Wise Kidz - 60cm Stairs 1-2

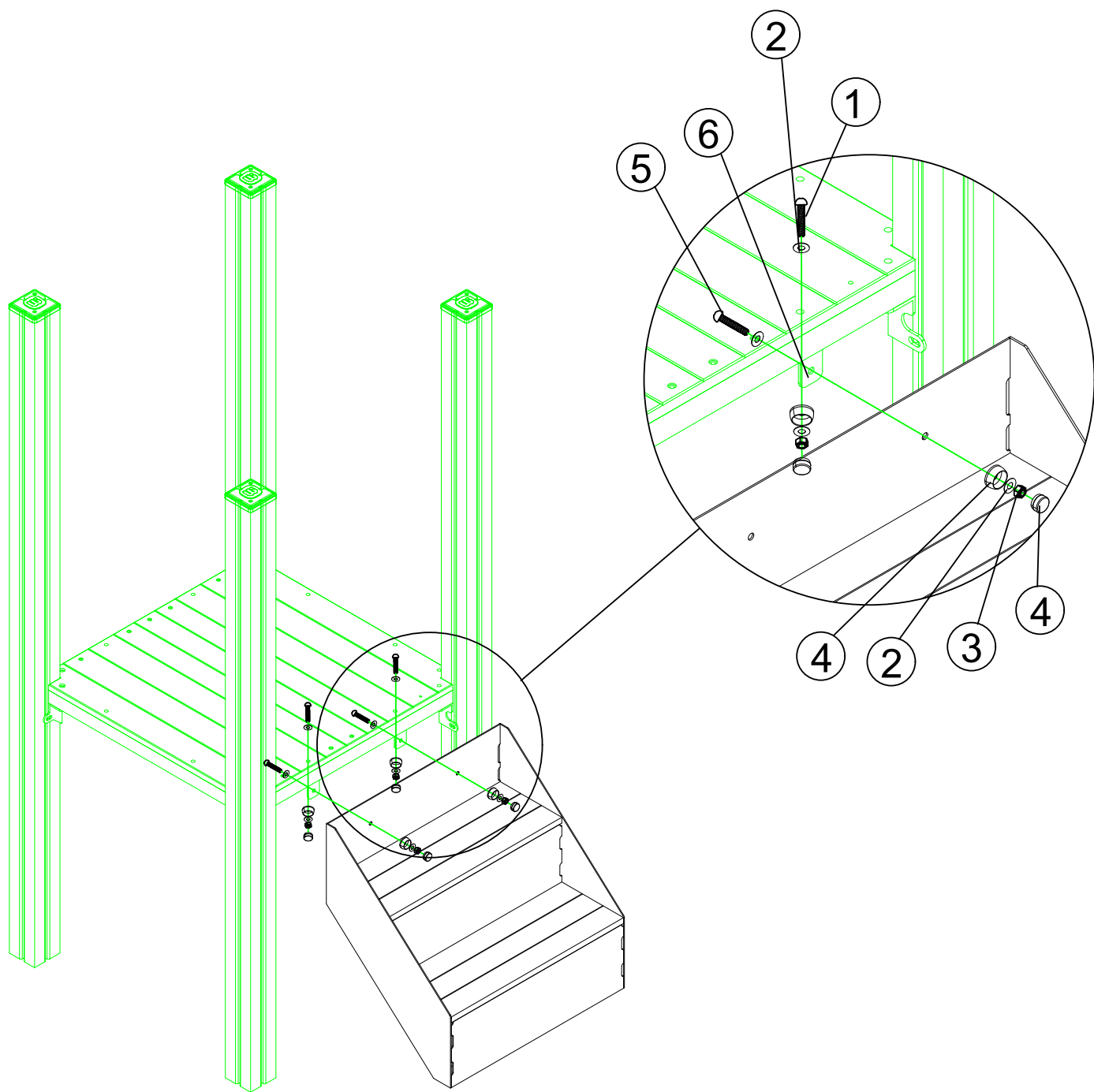
Number	Name	Model	Quantity
1	TAMPER RESISTANT TORX-BOLT	M8*20	4
2	FLAT WASHER	8.5/23.5*T1.5	8
3	LOCK NUT	M8	4



Installation Steps:

1: Align the deck and stairs by using metal bracket, insert corresponding hardware and tighten.

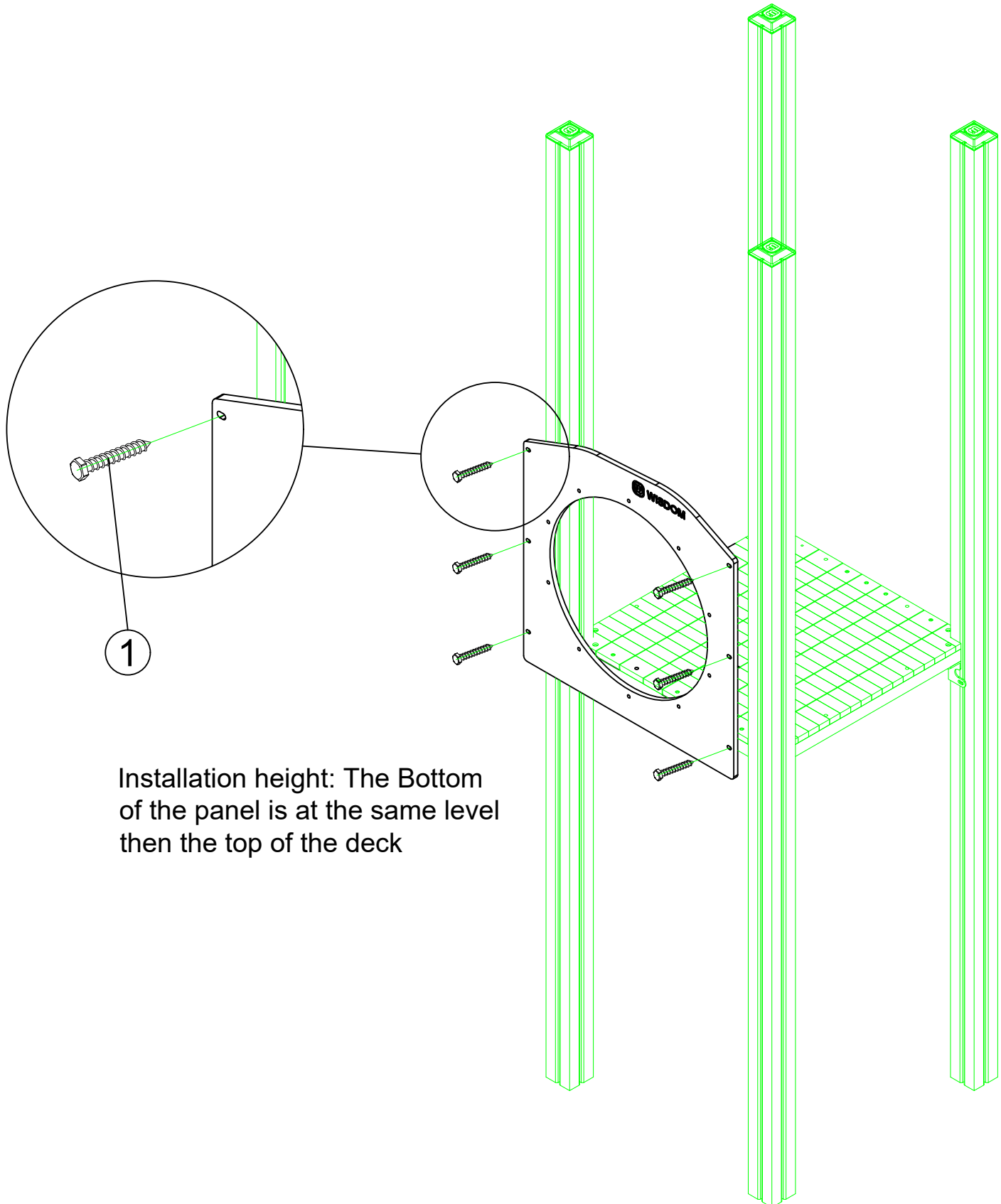
Number	Name	Model	Quantity
1	TAMPER RESISTANT TORX-BOLT	M8*80	2
2	FLAT WASHER	8.5/23.5*T1.5	8
3	LOCK NUT	M8	4
4	PLASTIC CAP	φ34 M10	4
5	TAMPER RESISTANT TORX-BOLT	M8*20	2
6	Stainless Steel Brace		2



Installation Steps:

1: As shown in the diagram, align the bottom of the panel with the deck (so that they are flush), then connect and tighten them with the corresponding hardware.

Number	Name	Model	Quantity
1	Stainless Steel Hex Self-drilling Screw	M8*50	2



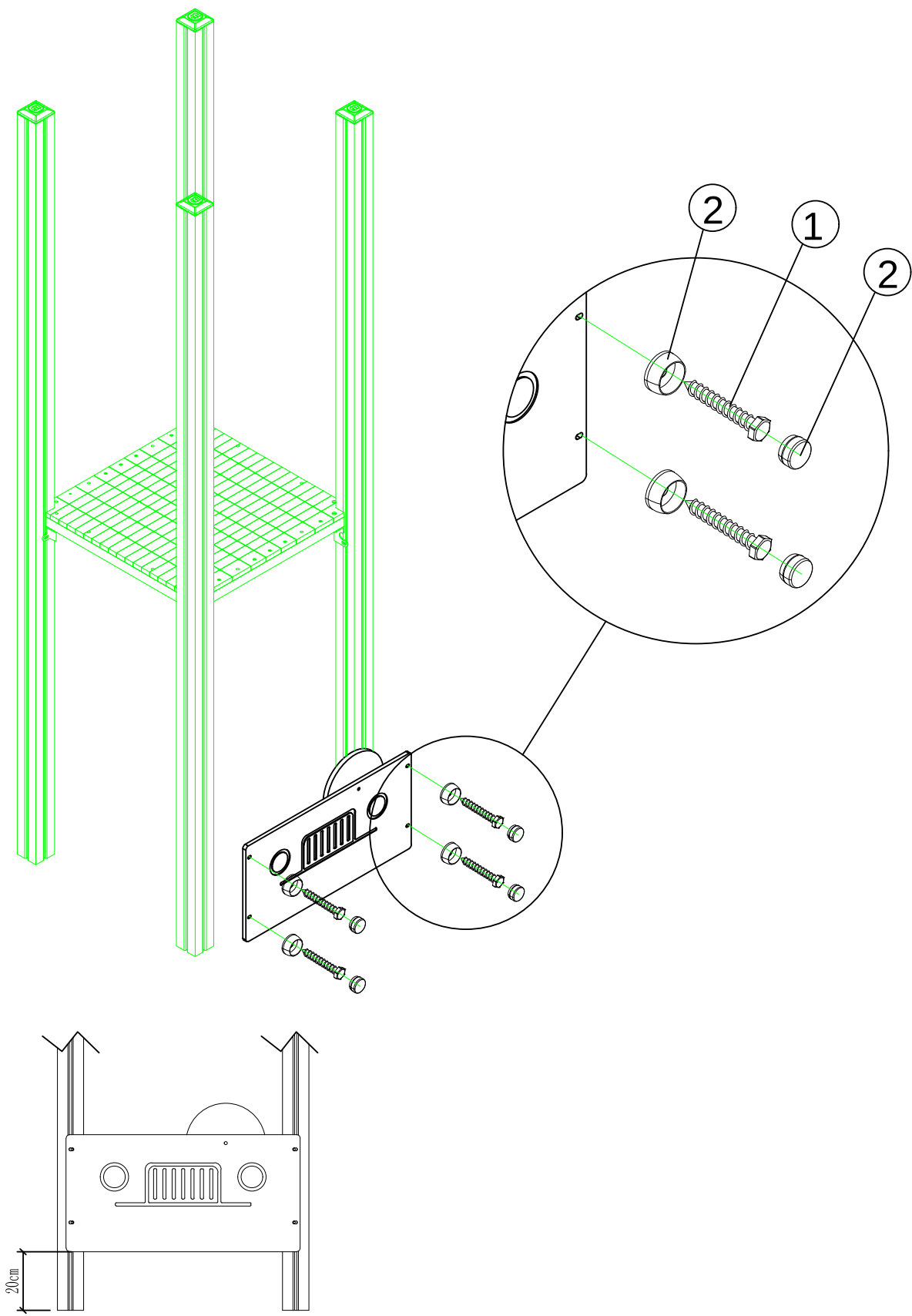
Installation height: The Bottom of the panel is at the same level then the top of the deck

Installation Steps:

1:As shown in the diagram, install the panel in the corresponding position, then connect and tighten it with the corresponding hardware.

66-WK014 WiseKidz - PE Car Panel

Number	Name	Model	Quantity
1	Self-tapping Screw	M8*70	4
2	PLASTIC CAP	10*34	4

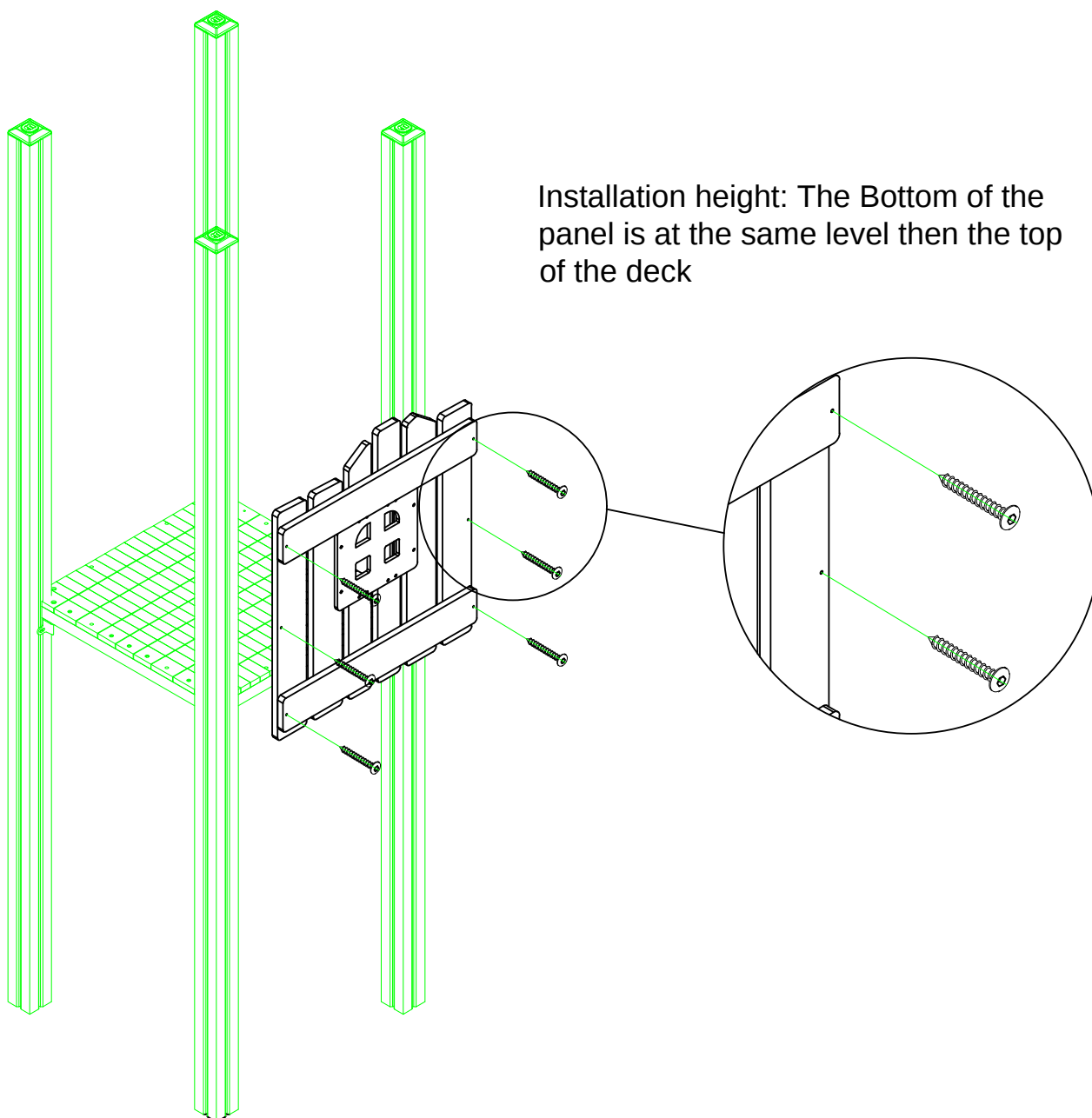


Installation Steps:

1: Align the Panel bottom with the Deck surface, use self-tapping screws to fix the Panel to the Post.

66-WK022 WiseKidz - Wooden Window Panel

Number	Name	Model	Quantity
1	Self-tapping Screw	3.9*70	4
2	Self-tapping Screw	3.9*45	2

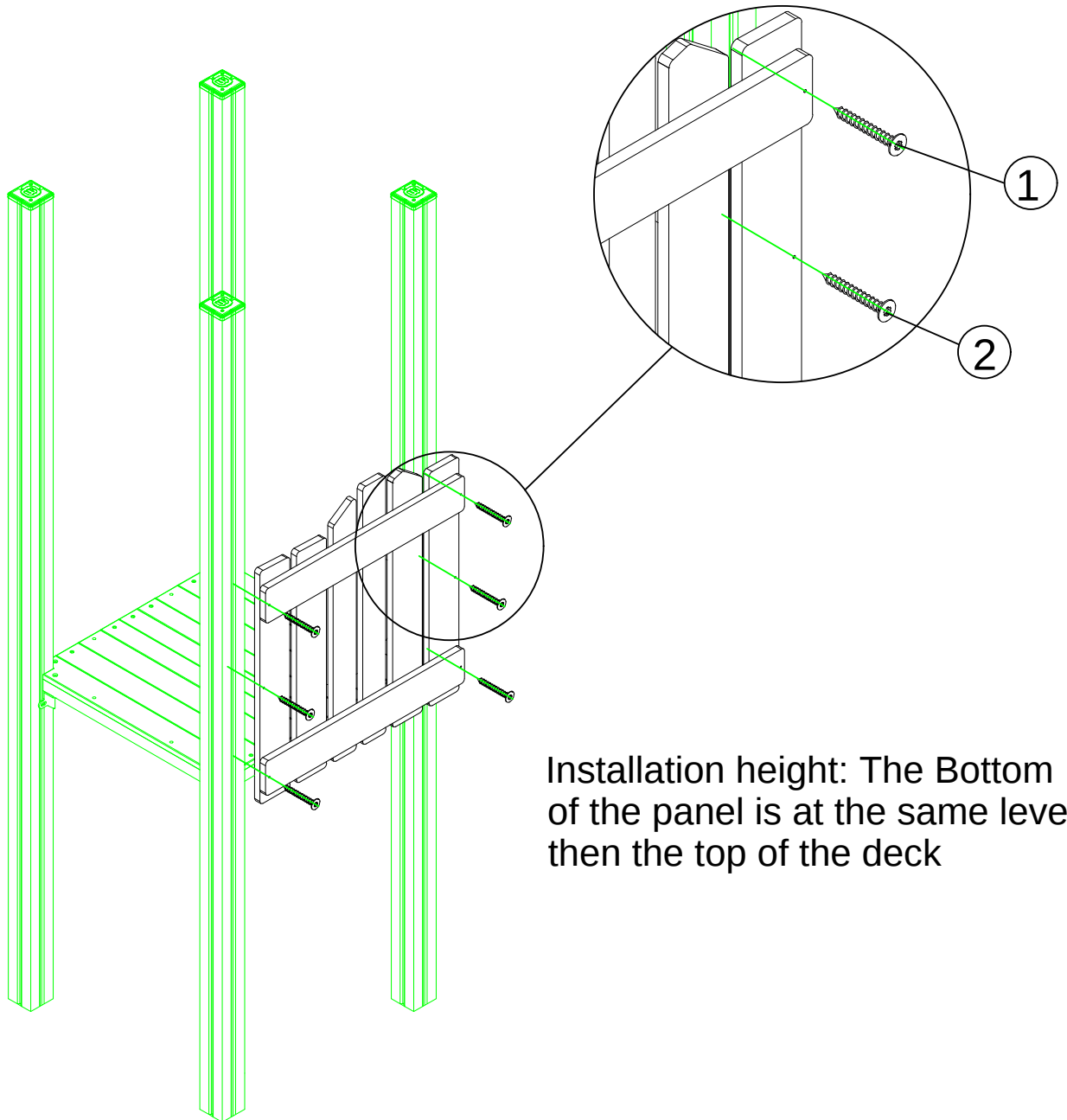


Installation Steps:

1: Align the Panel bottom with the Deck surface, use self-tapping screws to fix the Panel to the Post.

66-WK020 WiseKidz - Wooden Maze Panel

Number	Name	Model	Quantity
1	Self-tapping Screw	3.9*70	4
2	Self-tapping Screw	3.9*50	2



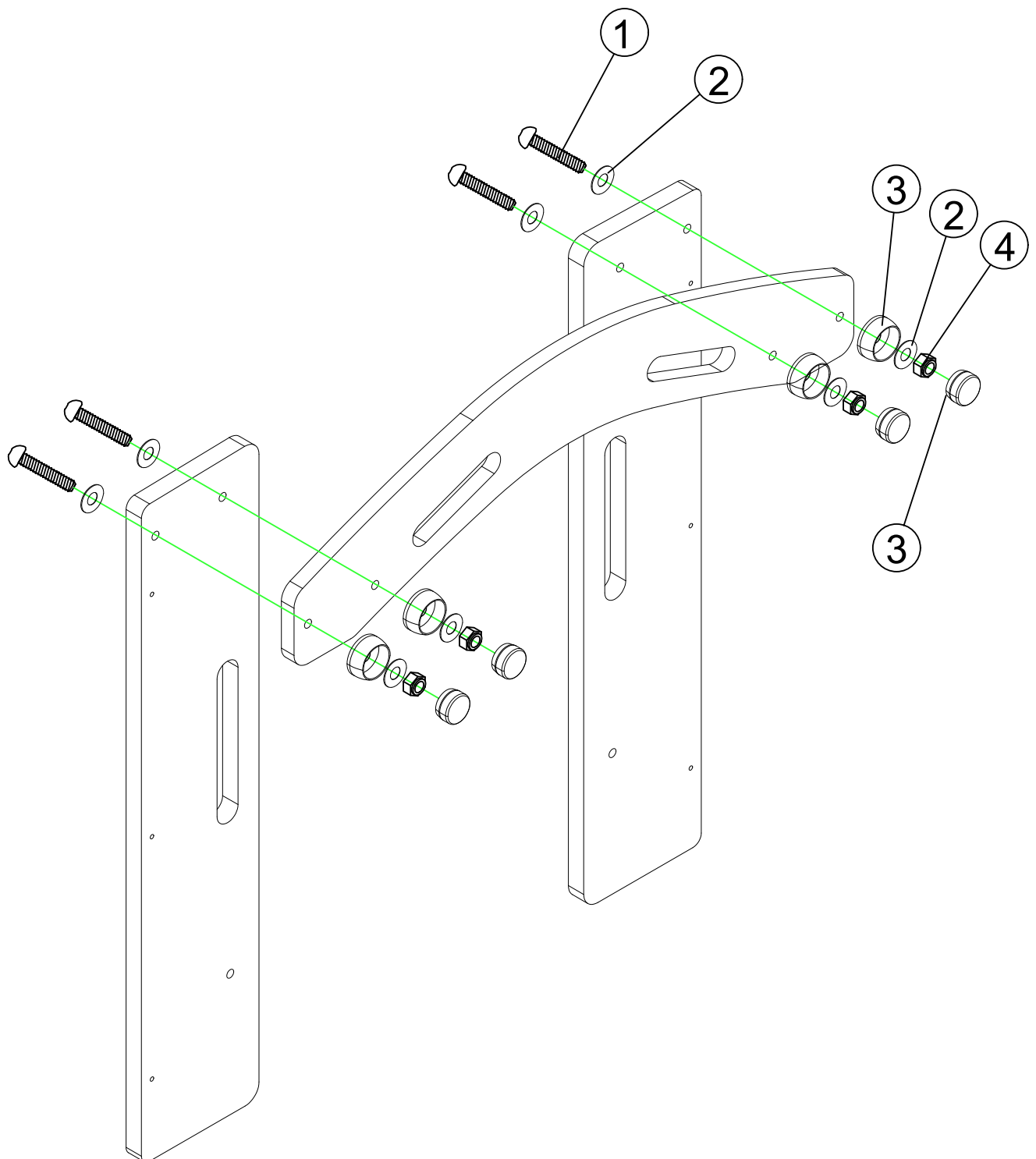
Installation height: The Bottom of the panel is at the same level then the top of the deck

Installation Steps:

1: Align the connection holes of the arc shaped PE board and the panel, then use corresponding hardware to connect and fasten them.

66-WK017 WiseKidz - Wooden Slide Hood 1-4

Number	Name	Model	Quantity
1	TAMPER RESISTANT TORX-BOLT	M8*55	4
2	FLAT WASHER	8.5/23.5*T1.5	8
3	PLASTIC CAP	φ34 M10	4
4	LOCK NUT	M8	4

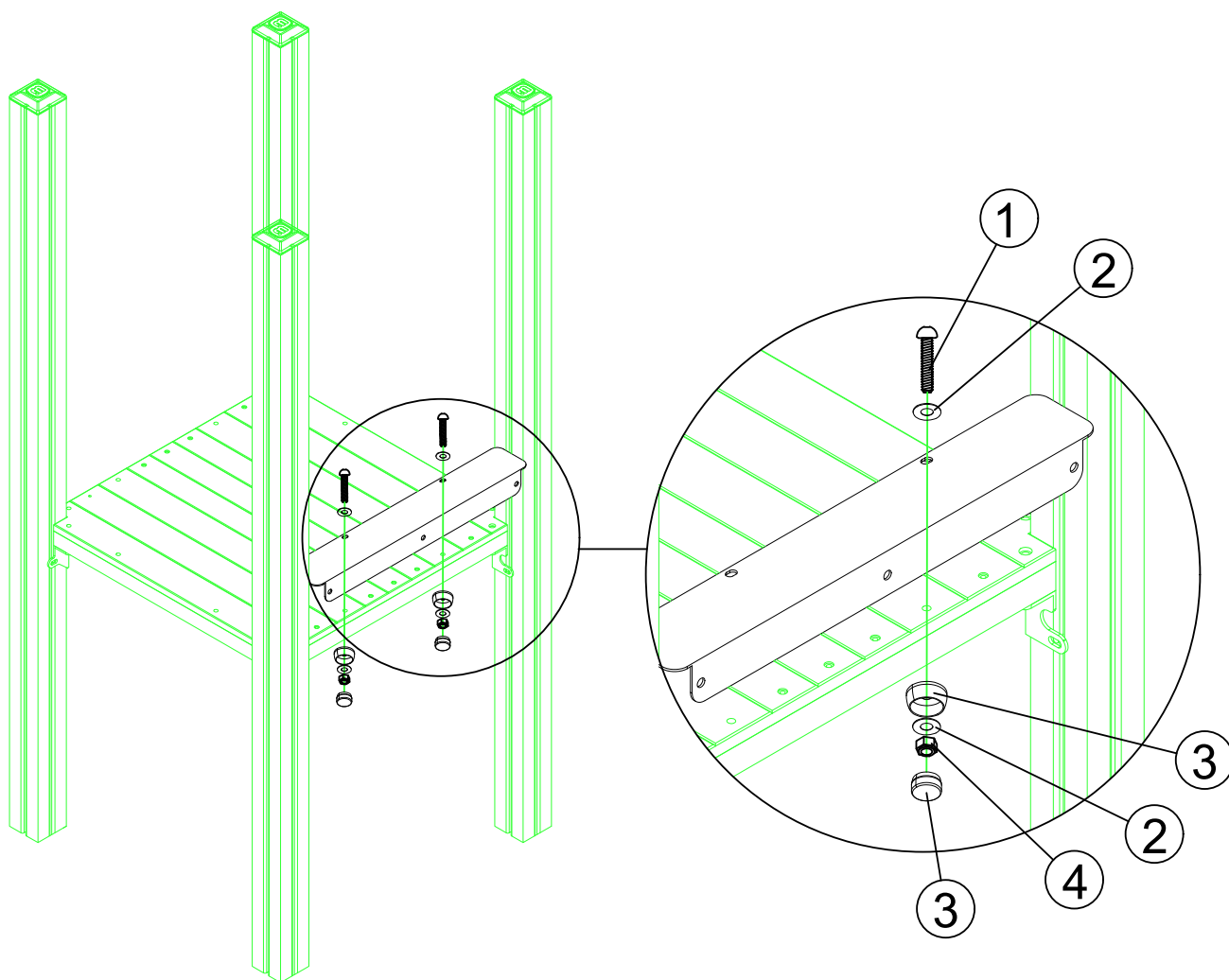


Installation Steps:

1: Align the connection holes of the metal connector and the deck, then use corresponding hardware to connect and fasten them.

66-WK017 WiseKidz - Wooden Slide Hood 2-4

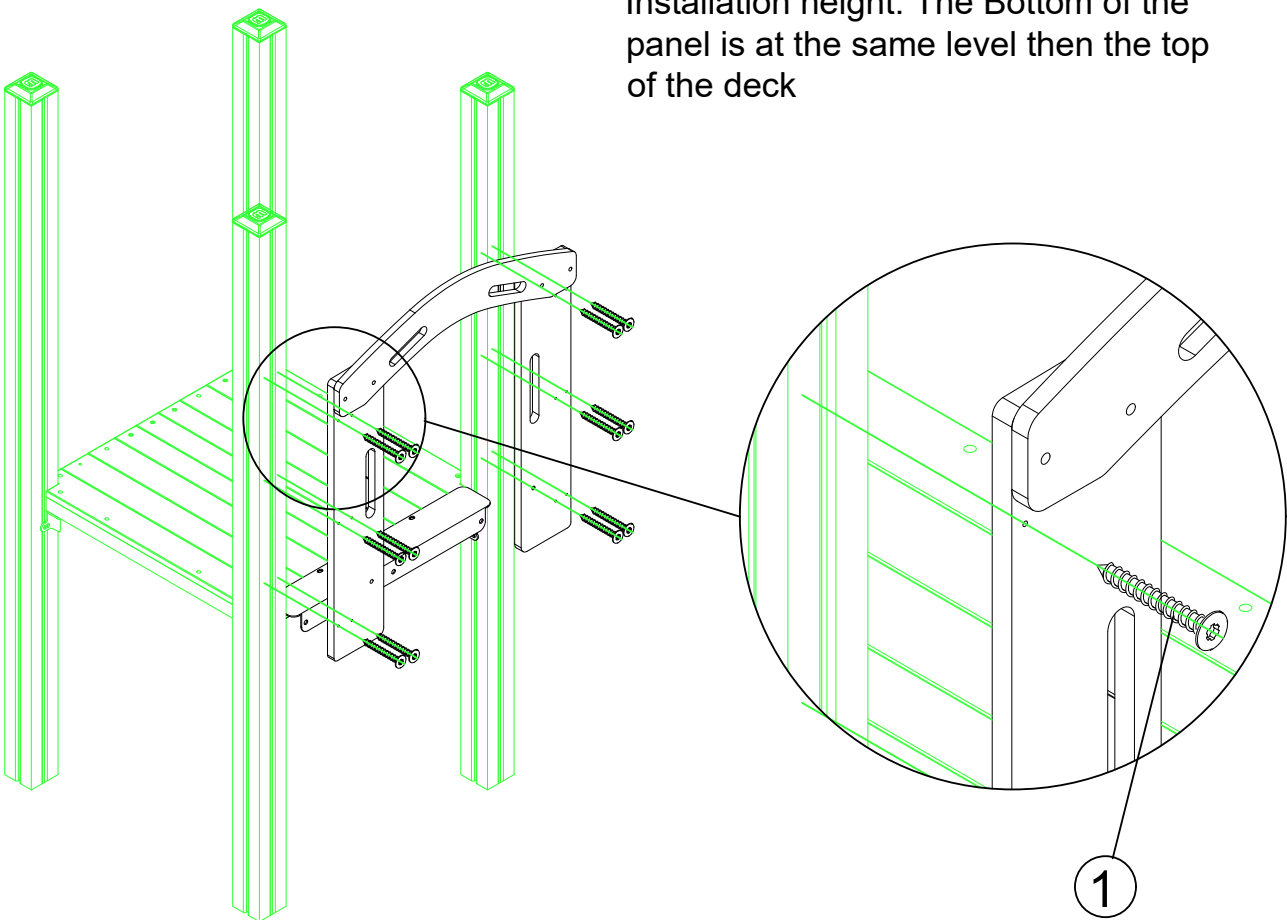
Number	Name	Model	Quantity
1	TAMPER RESISTANT TORX-BOLT	M8*75	2
2	FLAT WASHER	8.5/23.5*T1.5	4
3	PLASTIC CAP	φ34 M10	2
4	LOCK NUT	M8	2



Installation Steps:

1:Align the connection holes of the arc shaped PE board and the panel, and then use corresponding hardware to connect and fasten them.

Number	Name	Model	Quantity
1	Self-tapping Screw	3.9*50	12

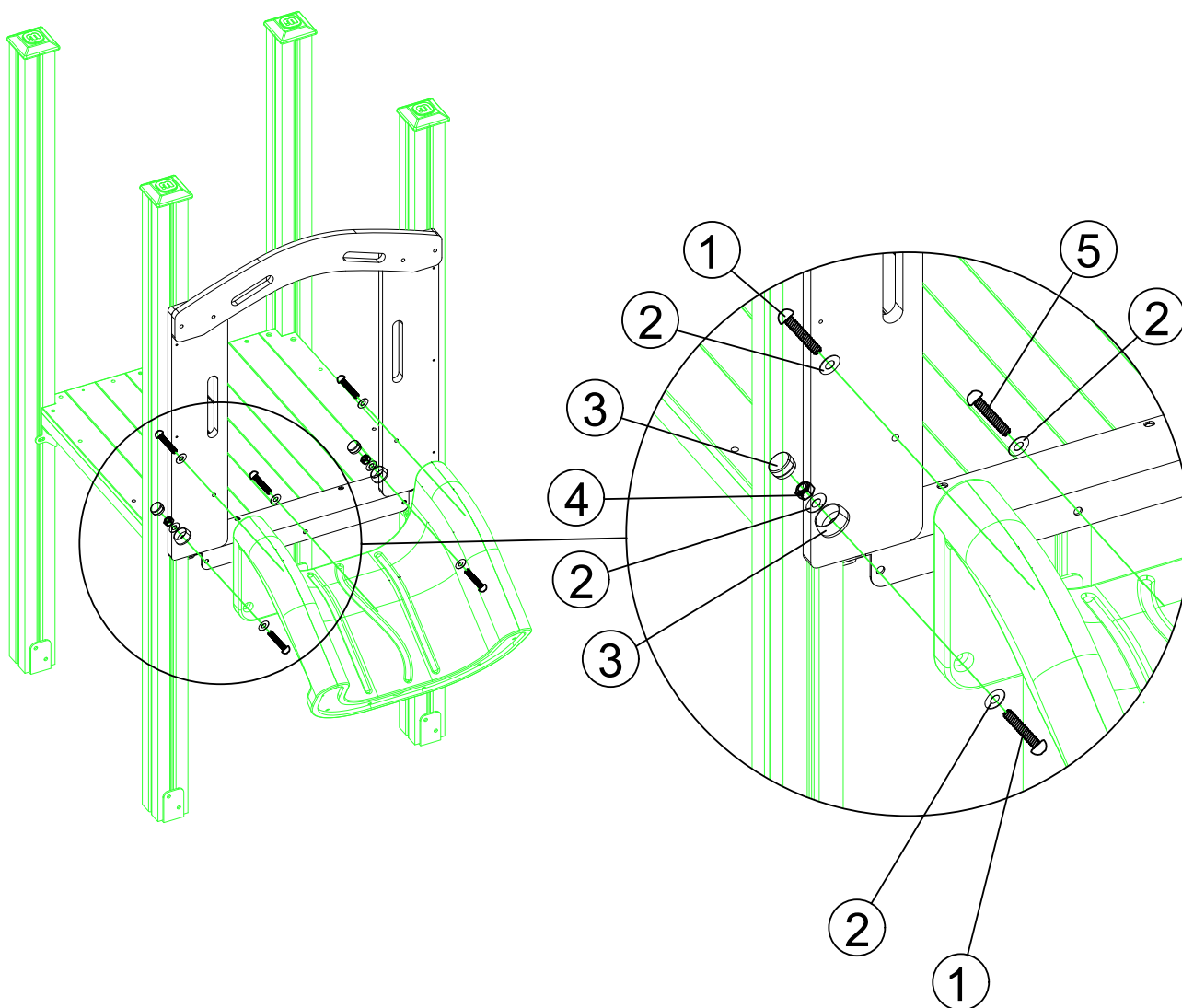


Installation Steps:

1: When installing the slide, align the connection holes of the slide and the panel, and use corresponding hardware to connect and fasten them.

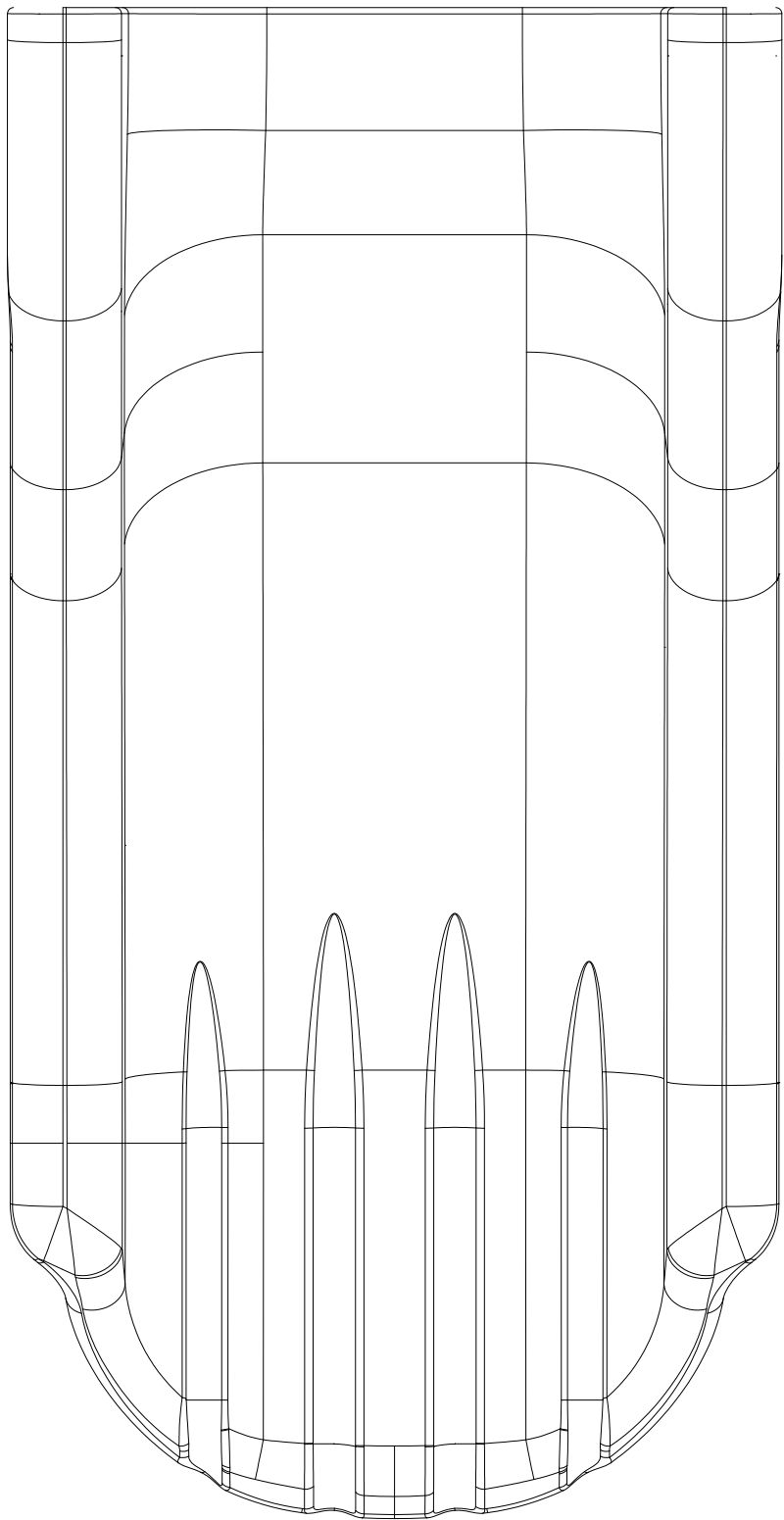
66-WK017 WiseKidz - Wooden Slide Hood 4-4

Number	Name	Model	Quantity
1	TAMPER RESISTANT TORX-BOLT	M8*45	2
2	FLAT WASHER	8.5/23.5*T1.5	7
3	PLASTIC CAP	φ34 M10	2
4	LOCK NUT	M8	2
5	TAMPER RESISTANT TORX-BOLT	M8*25	3



Installation Steps:

65-WKP006A WKP - 60cm Single Slide



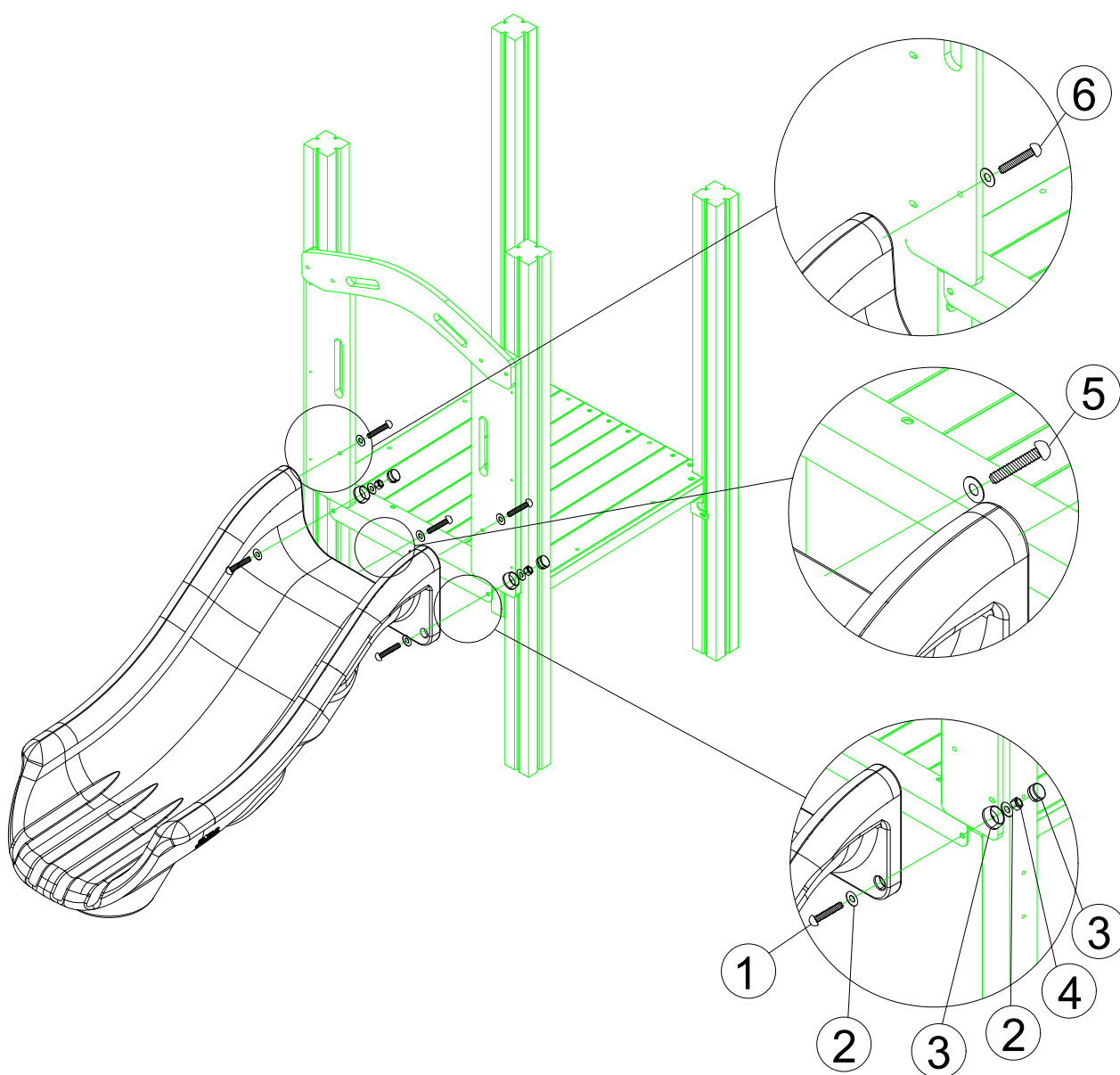
Installation Steps:

1:Align the slide and deck with the corresponding holes on the slide hood.

2:Insert corresponding hardware and tighten.

65-WKP006A WKP - 60cm Single Slide

Number	Name	Model	Quantity
1	TAMPER RESISTANT TORX-BOLT	M8*45	2
2	FLAT WASHER	8.5/23.5*T1.5	7
3	LOCK NUT	PLASTIC CAP	2
4	PLASTIC CAP	LOCK NUT	2
5	TAMPER RESISTANT TORX-BOLT	M8*20	1
6	TAMPER RESISTANT TORX-BOLT	M8*35	2



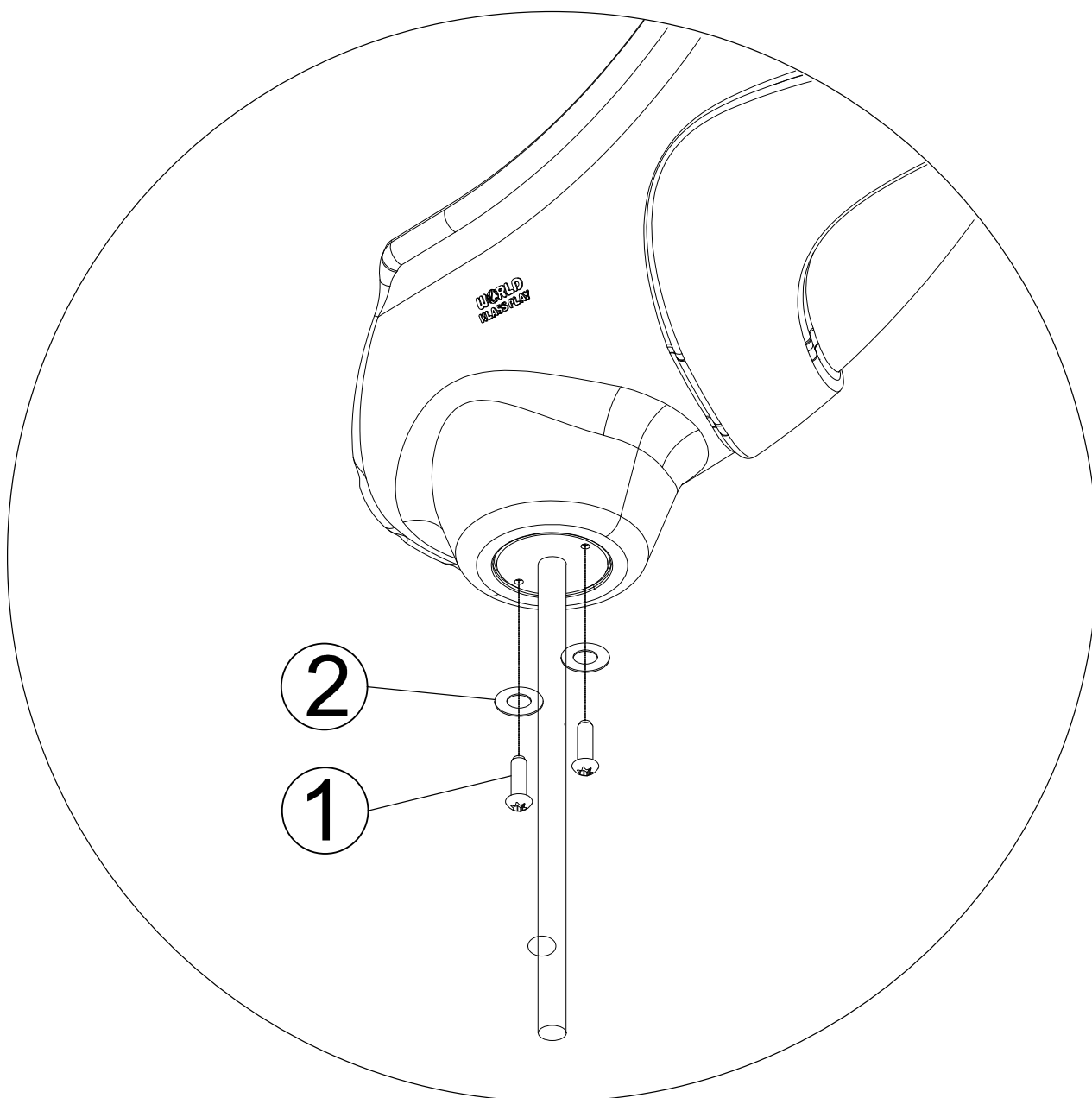
Installation steps:

1:Align the inground footer with the holes on single slide.

2:Insert corresponding hardware and tighten.

70-21001 Single Slide Inground Footer

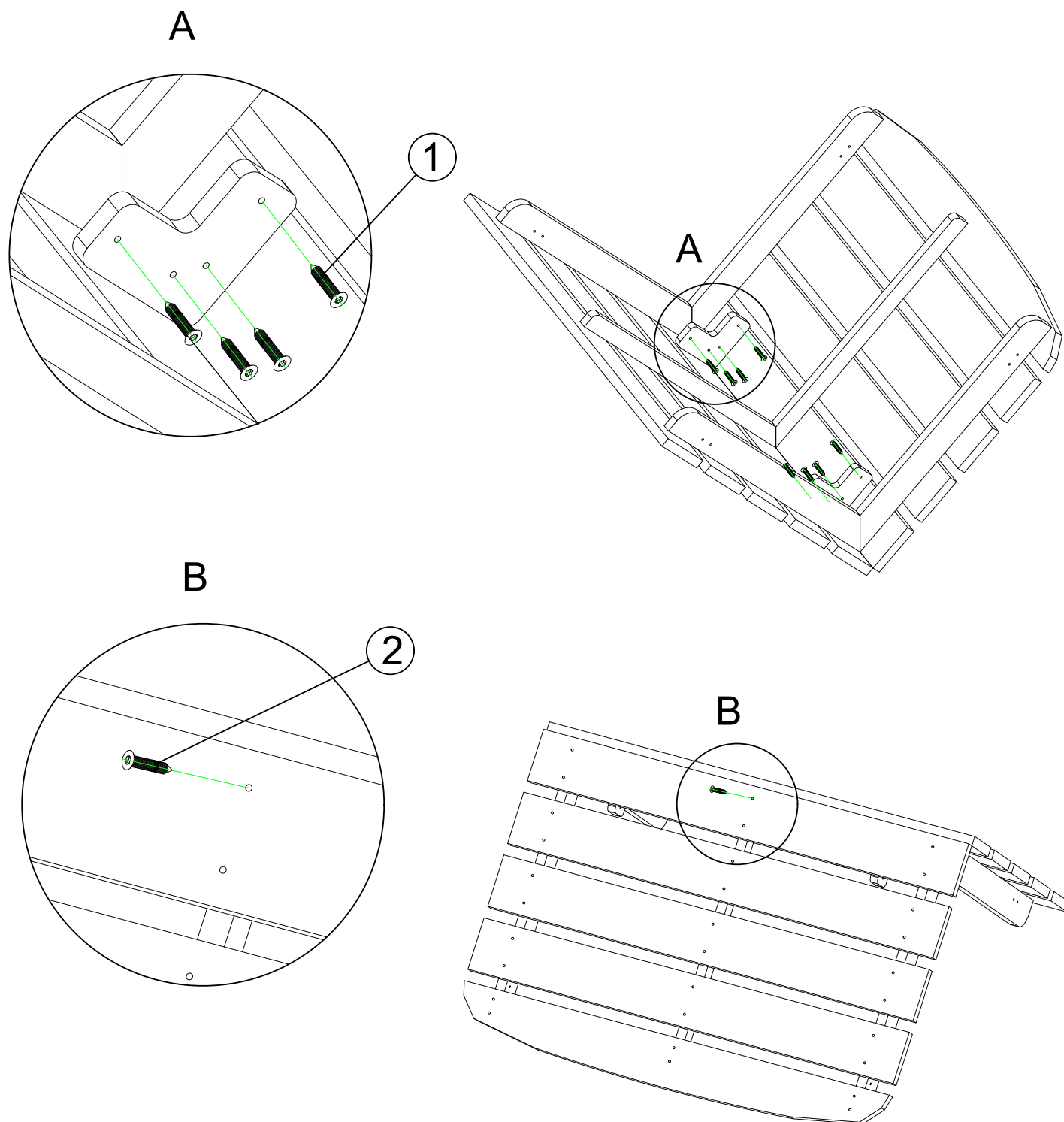
Number	Name	Model	Quantity
1	TAMPER RESISTANT TORX-BOLT	M8*20	2
2	FLAT WASHER	8.5/23.5*T1.5	2



Installation Steps:

- 1: As shown in the figure, use the triangular connector to connect the left roof with the right roof, and then fasten them with the corresponding hardware.
- 2: As shown in the figure, replace the installed self-tapping screws with longer ones.

69-WK003 WiseKidz - Wooden Gable Roof 1-4			
Number	Name	Model	Quantity
1	Self-tapping Screw	3.9*35	8
2	Self-tapping Screw	3.9*70	1

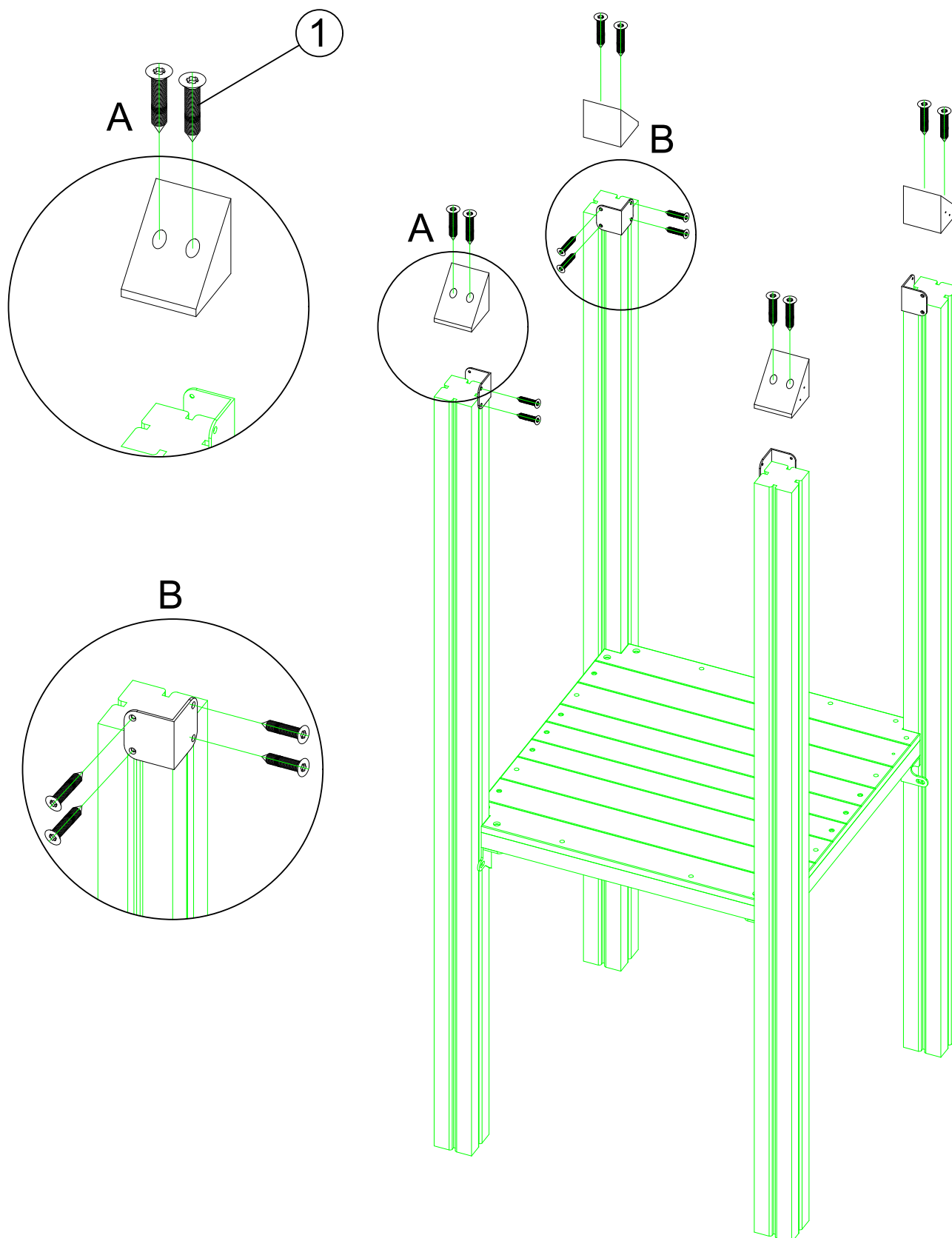


Installation Steps:

1: As shown in the figure, place the triangular support on top of the solid wood post and connect and fasten it with self-tapping screws.

2: As shown in the figure, use an angle bracket to connect the triangular support to the post, and connect and fasten them with the corresponding hardware.

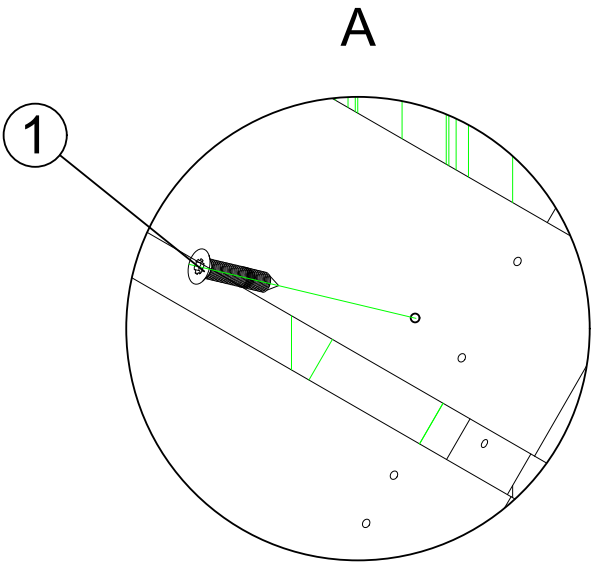
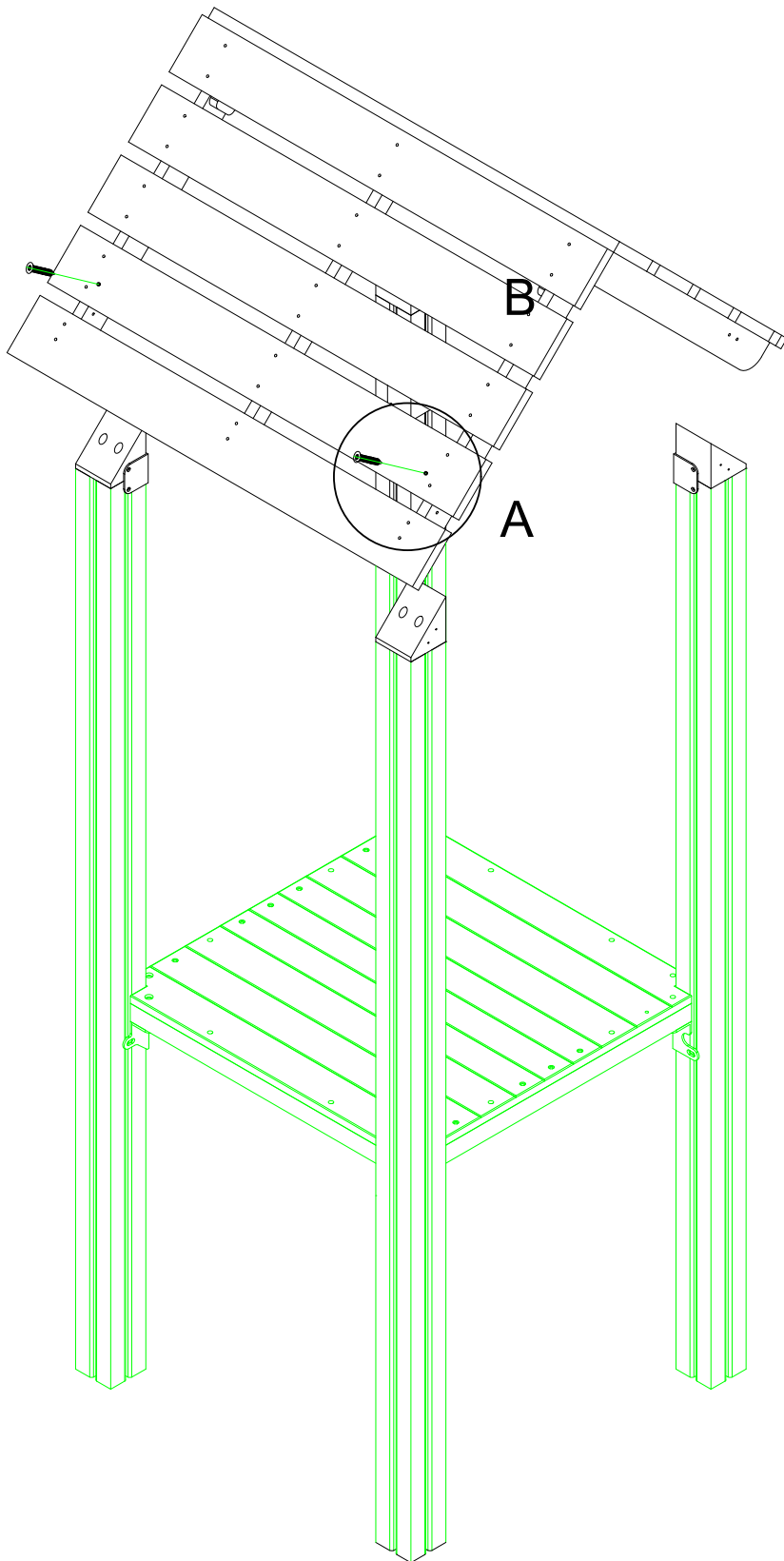
Number	Name	Model	Quantity
1	Self-tapping Screw	6.3*50	8
2	Self-tapping Screw	3.9*40	16



Installation Steps:

1: As shown in the figure, place the installed roof on the completed posts, and connect and fasten them with the corresponding hardware.

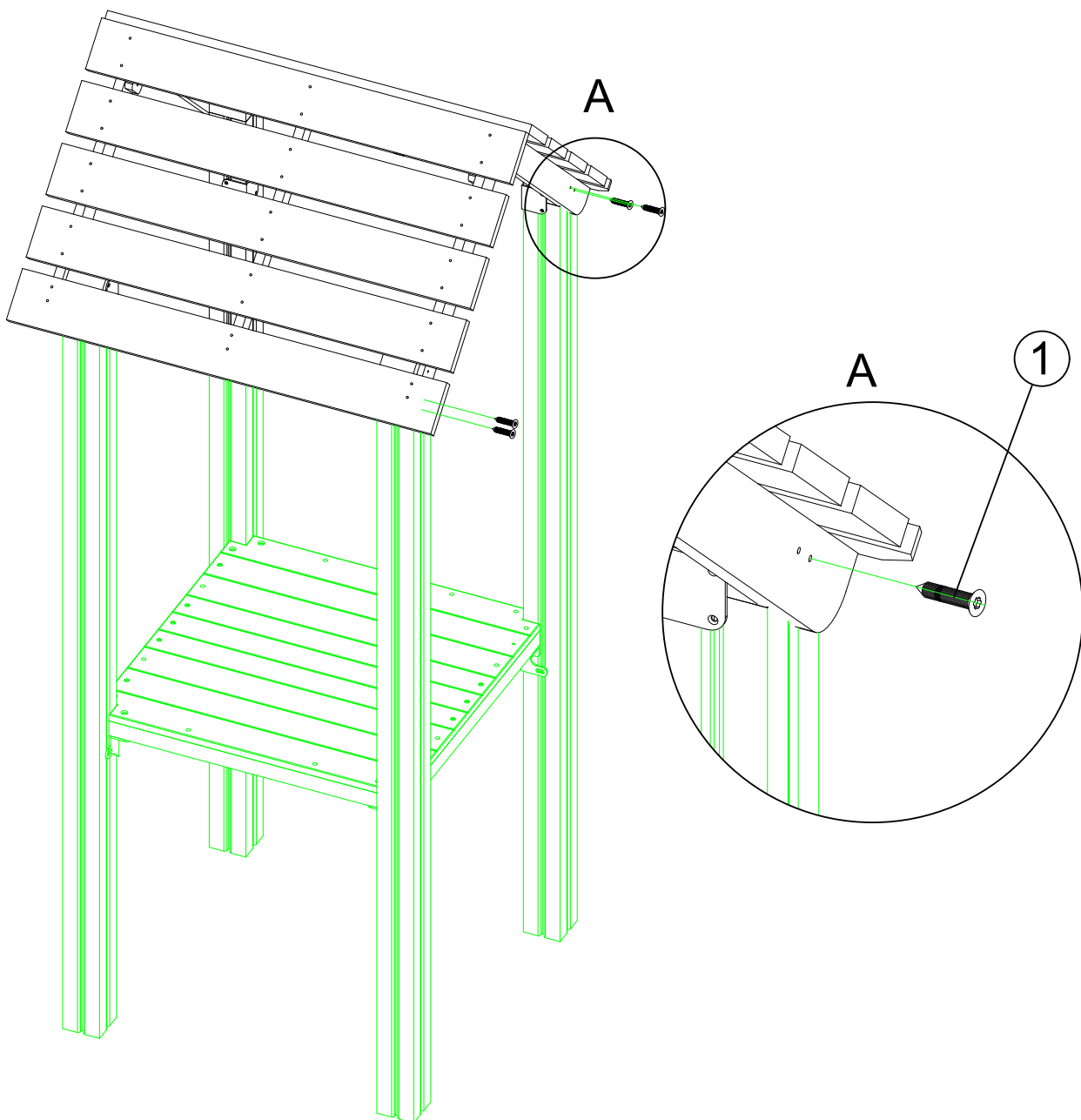
69-WK003 WiseKidz - Wooden Gable Roof 3-4			
Number	Name	Model	Quantity
1	Self-tapping Screw	3.9*40	4



Installation Steps:

1: As shown in the figure, align the connection holes of the roof with those of the posts, then connect and fasten them with the corresponding hardware.

Number	Name	Model	Quantity
1	Self-tapping Screw	3.9*45	8



Inspection record

Carry out the inspections at the specified intervals and document the results.

Interval	Check point	YES / NO	Action	Signature
Daily inspection	Screws, bolts and fasteners are firmly tightened.			
	The equipment stands on a level surface; no hazards are present.			
	The equipment is free of dirt and moisture.			
	Moving parts and connections are undamaged and securely fastened.			
	No signs of damage or wear.			
Monthly inspection (in addition to the daily inspection)	Screws are free of rust and damage.			
	All parts are securely connected.			
	Information and compliance labels are intact.			
Annual inspection (in addition to the daily and monthly inspections)	No extensive corrosion; replace affected parts if necessary.			
	No cracks or damage to connecting parts; replace if necessary.			
	No excessive discolouration of components.			
	Screws and connecting elements are in working order, undamaged and not worn.			
	Information labels are legible.			
	The play area under the equipment is safe and level.			

Date of inspection: _____

Carried out by: _____



Thank you for your trust!

If you have any questions about assembly, maintenance or spare parts,
we are happy to help.

WISDOM Education Europe GmbH

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www.wisdomeurope.eu