
ASSEMBLY INSTRUCTIONS

Playground equipment · Item no. W-A010N



Test standard:	EN 1176-1, EN 1176-3
Overall dimensions:	621 × 358 × 355 cm
Weight:	588 kg (net) / 580 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 Tower (Natural))
Item no.:	W-A010N
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:	621 × 358 × 355 cm
Weight:	588 kg (net) / 580 kg (gross)
Minimum space:	1005.6 × 658.7 cm

Assembly notes

1. Ensure the area is safe and free of hazards prior to assembly. The minimum space required is 1005.6 × 658.7 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.

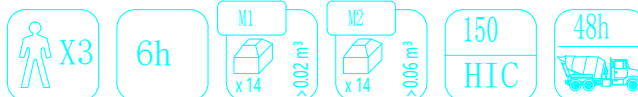
W-A010N



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Test standard: EN 1176-1, EN 1176-3
Item Code: W-A010N
Year of manufacture: 2026

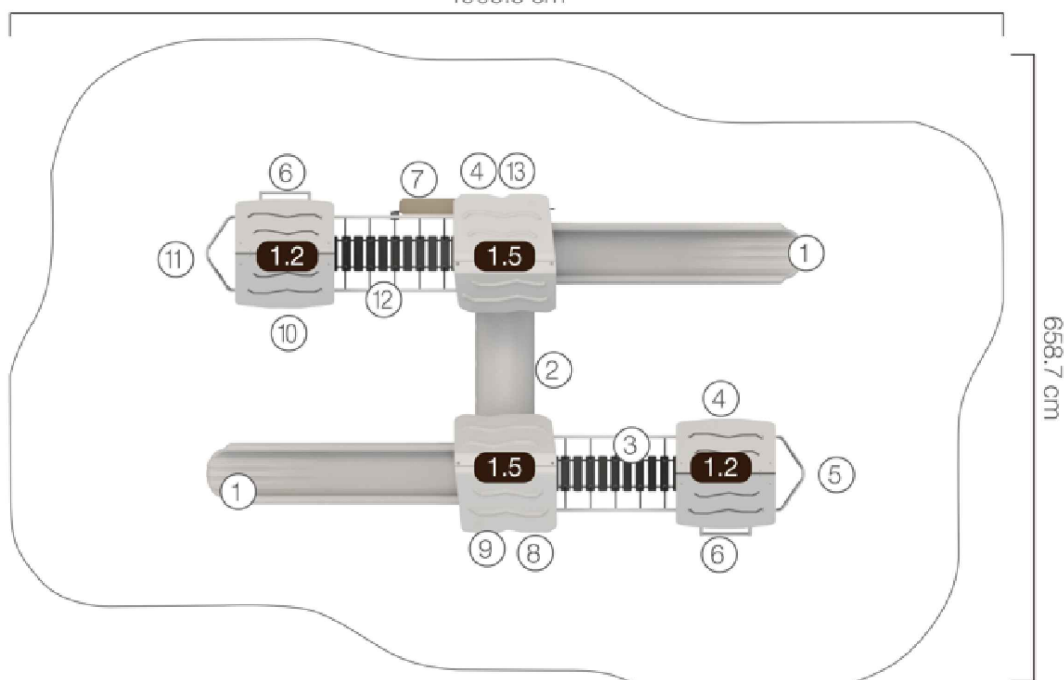
This nameplate shall be installed at any lower position on the panel.



[cm]



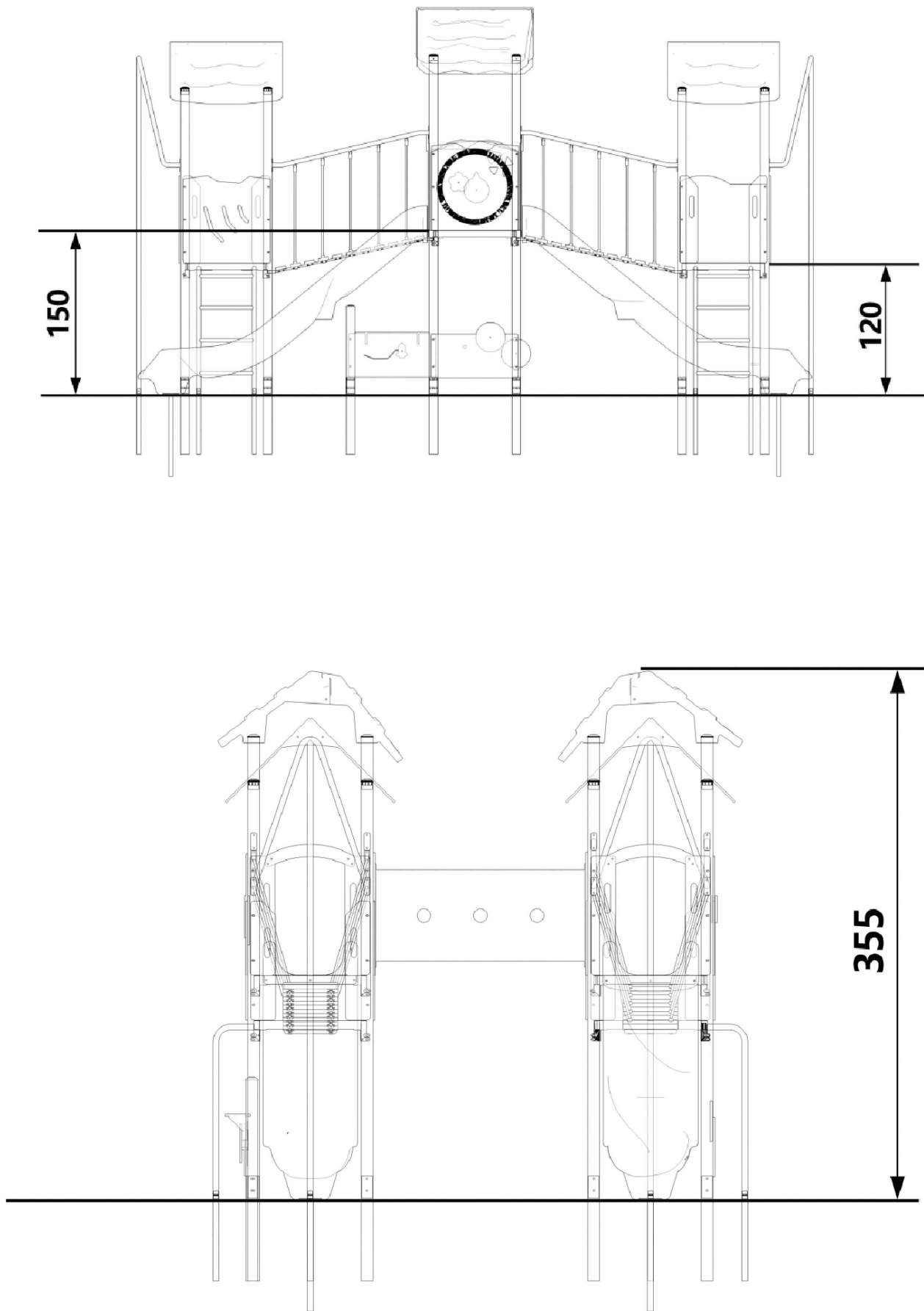
1005.6 cm



Activities: 13

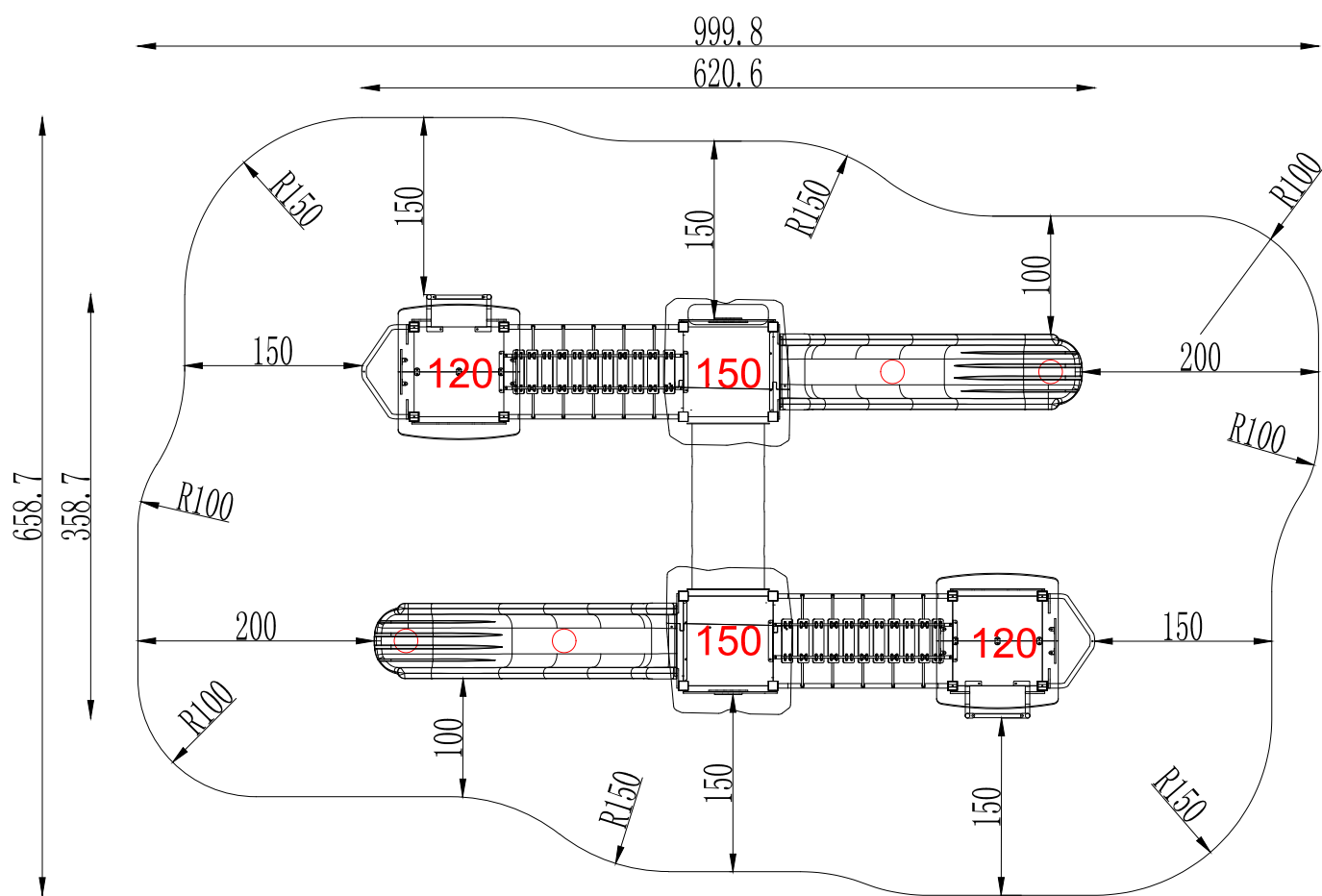
- | | | |
|------------------------|----------------------------------|------------------------------------|
| ① 150cm Single Slide | ② Crawl Tunnel | ③ Inclined Step Board Bridge |
| ④ PE Safety Panel | ⑤ 120cm Stainless Fireman's Pole | ⑥ 120cm Stainless Rung Ladder |
| ⑦ PE Counter Panel | ⑧ PE Clock & Direction Panel | ⑨ PE Post Side Rotating Game Panel |
| ⑩ PE Maze Panel | ⑪ 150cm Stainless Fireman's Pole | ⑫ Inclined Step Board Bridge |
| ⑬ PE Car Panel (Below) | | |

[cm]



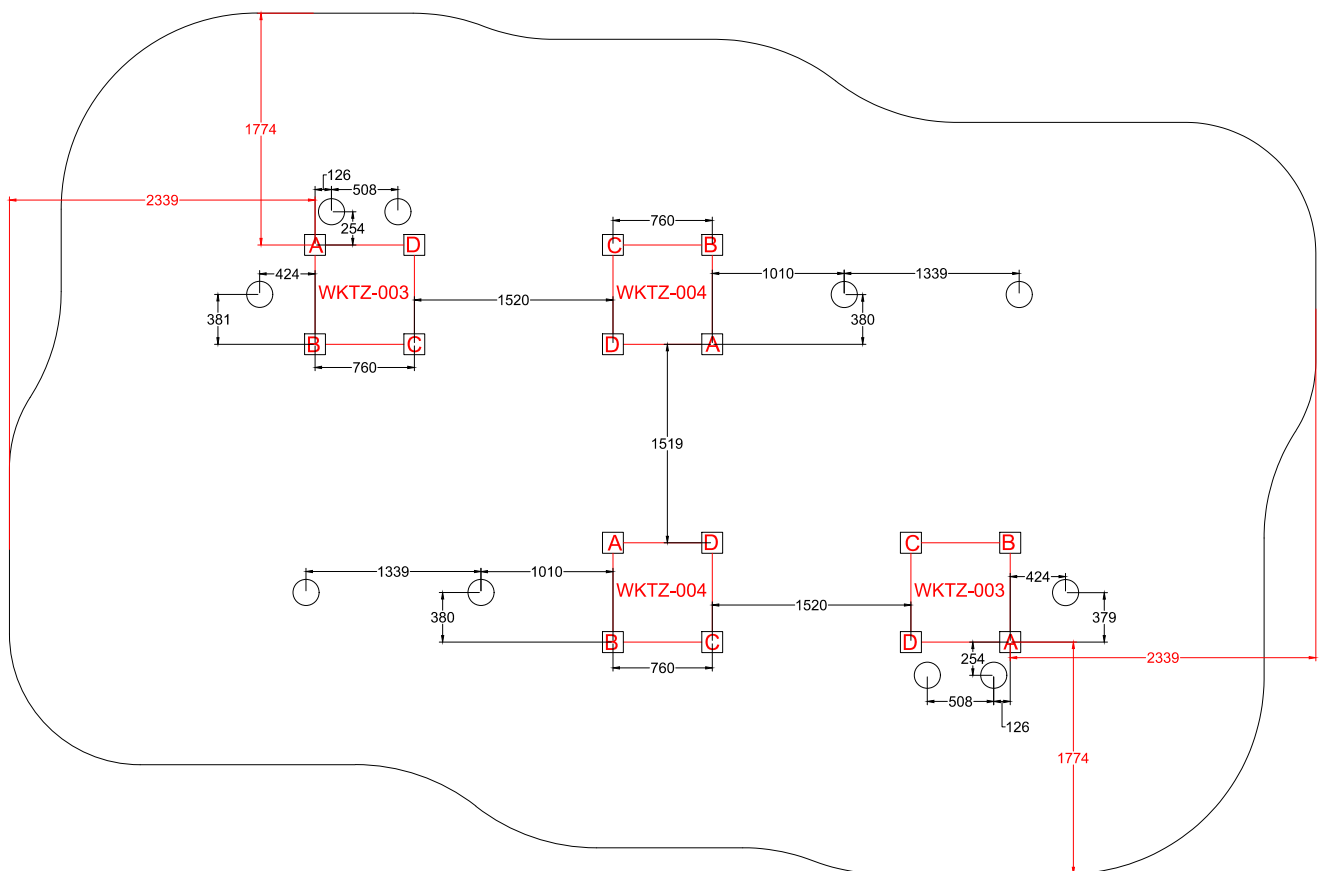
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Site Layout



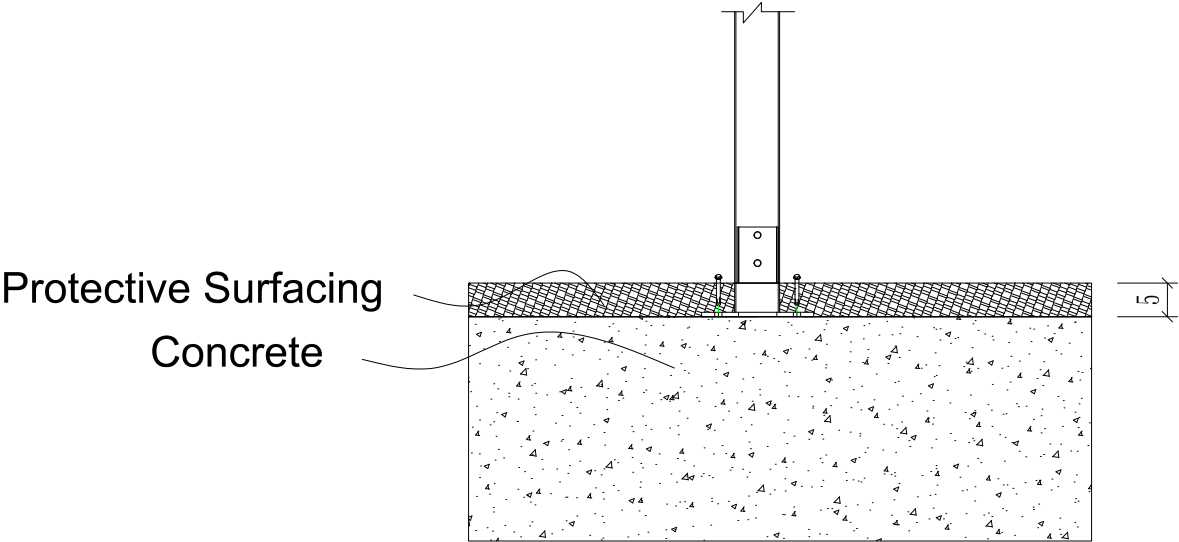
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Footing Diagram

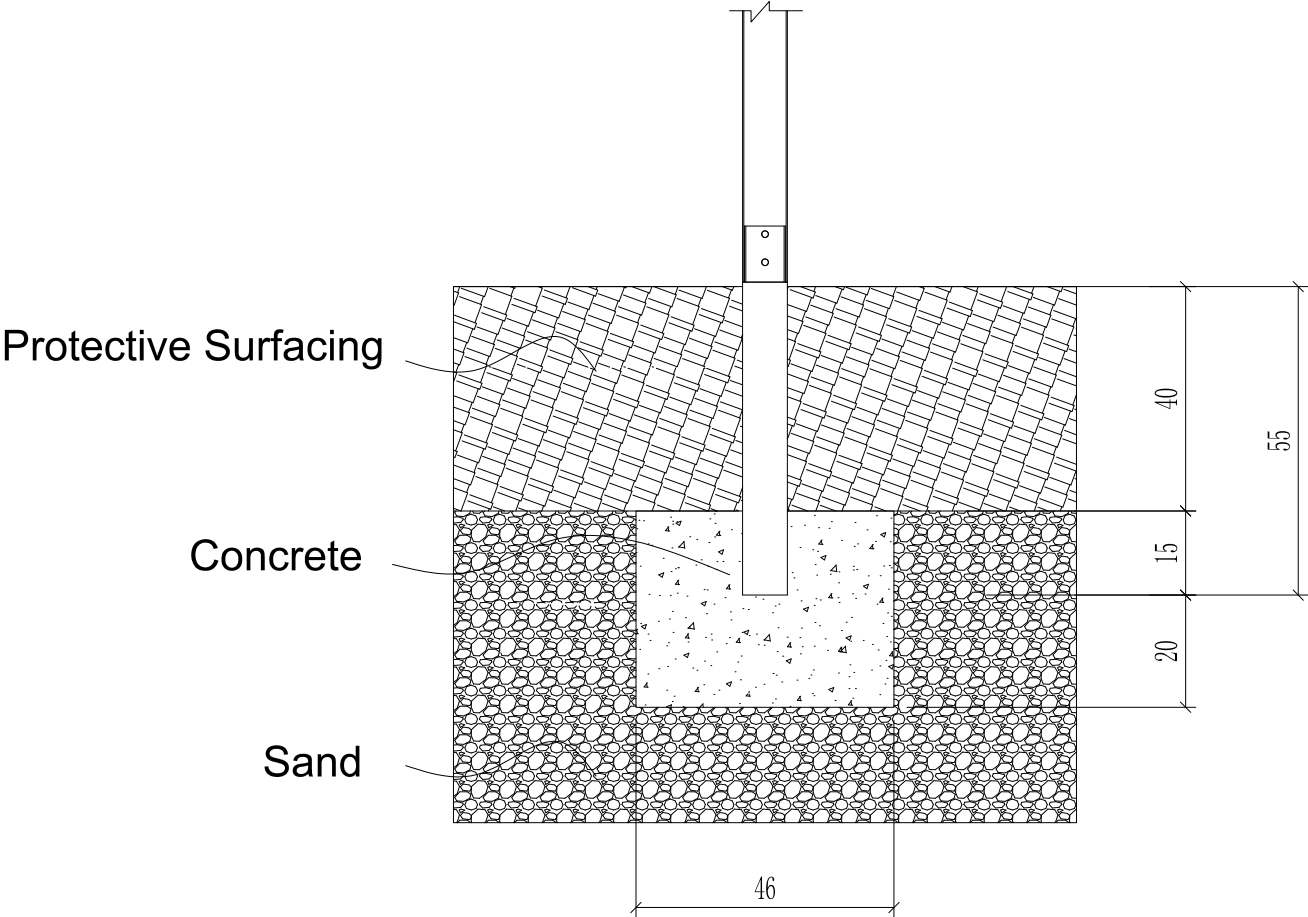


[mm]

Surface Mounted Installation



Inground Installation



[cm]

Parts List

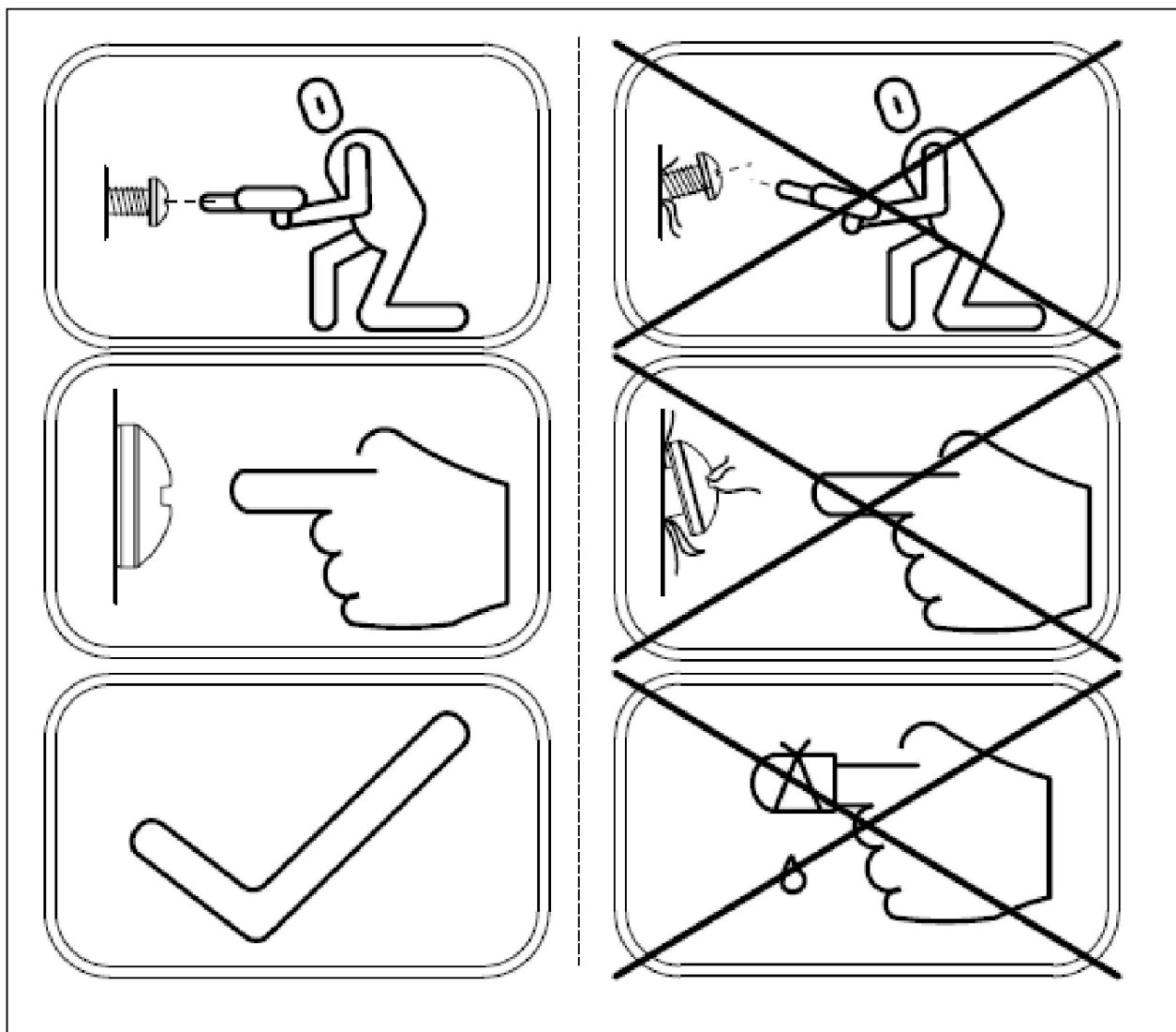
No.	Item	Description	Picture	Qty	
1	35-WKM80-001-131	80*80*H792mm SHS Steel Post (Midnight)		1	
2	63-WK011	WiseKidz - 120cm Stainless Rung Ladder		2	
3	63-WK014	WiseKidz - 120cm Stainless Fireman's Pole		2	
4	64-WK001-131	WiseKidz - WPC Deck (Midnight)		4	
5	65-WKP003A-10	WiseKidz - 150cm Single Slide (Silver Gray)		2	
6	66-WK001-113122	WiseKidz - PE Single Slide Hood (Tan & Lime)		2	
7	66-WK002-113122	WiseKidz - PE Climber Entry (Tan & Lime)		4	
8	66-WK005-110113	WiseKidz - PE Window Panel (Dark Green & Tan)		1	
9	66-WK006-113122	WiseKidz - PE Clock & Direction Panel (Tan & Lime)		1	
10	66-WK007-113122	WiseKidz - PE Safety Panel (Tan & Lime)		1	
11	66-WK008-110113	WiseKidz - PE Maze Panel (Dark Green & Tan)		1	
12	66-WK009-110113	WiseKidz - PE Crawl Tunnel Entry (Dark Green & Tan)		2	
13	66-WK013-110122	WiseKidz - PE Counter Panel (Dark Green & Lime)		1	
14	66-WK014-110122	WiseKidz - PE Car Panel (Dark Green & Lime)		1	
15	66-WK015-110122	WiseKidz - PE Post Side Rotating Game Panel (Dark Green & Lime)		1	
16	67-WK001-10	Wise Kidz - φ600mm Crawl Tunnel L1410mm (Silver Gray)		1	

17	67-WK003-10	WiseKidz -300mm Inclined Step Board Bridge L1520mm (Silver Gray)		2	
18	69-WK001-10131	WiseKidz - PE Gable Roof (Silver Gray)		2	
19	69-WK002-10	WiseKidz - Style Gable Roof (Silver Gray)		2	
20	70-21001-131	Single Slide Inground Footer (Midnight)		2	
21	70-WK002-V55-131	WiseKidz - Steel Post Inground Footer H55cm		17	
22	70-WK005-V55-10	WiseKidz - 38mm Post Inground Footer H55cm (Silver Gray)		6	
23	WKTZ-003-131	80*80*H2792mm(4pcs) WiseKidz - Galvanized Steel Post Set 1200mm Deck w/Roof (Midnight)		2	
24	WKTZ-004-131	80*80*H3092mm(4pcs) WiseKidz - Galvanized Steel Post Set 1500mm Deck w/Roof (Midnight)		2	

Hardware List

No.	Item	Description	Qty	
1	63-WK011WJB	WiseKidz - 120cm Stainless Rung Ladder - Hardware Package	2	
2	63-WK014WJB	WiseKidz - 120cm Stainless Fireman's Pole - Hardware Package	2	
3	64-WK001WJB	WiseKidz - WPC Square Deck 760mm - Hardware Package	4	
4	65-WKP003AWJB	WKP - 150cm Single Slide - Hardware Package	2	
5	66-WK001WJB	WiseKidz - PE Single Slide Hood - Hardware Package	2	
6	66-WK002WJB	WiseKidz - PE Climber Entry - Hardware Package	4	
7	66-WK005WJB	WiseKidz - PE Window Panel - Hardware Package	1	
8	66-WK006WJB	WiseKidz - PE Clock & Direction Panel - Hardware Package	1	
9	66-WK007WJB	WiseKidz - PE Safety Panel - Hardware Package	1	
10	66-WK008WJB	WiseKidz - PE Maze Panel - Hardware Package	1	
11	66-WK009WJB	WiseKidz - PE Crawl Tunnel Entry - Hardware Package	2	
12	66-WK013WJB	WiseKidz - PE Counter Panel - Hardware Package	1	
13	66-WK014WJB	WiseKidz - PE Car Panel - Hardware Package	1	
14	66-WK015WJB	WiseKidz - PE Post Side Rotating Game Panel - Hardware Package	1	
15	67-WK001WJB	WiseKidz - ϕ 600mm Crawl Tunnel L1410mm - Hardware Package	1	
16	67-WK003WJB	WiseKidz -300mm Inclined Step Board Bridge L1520mm - Hardware Package	2	

17	69-WK001WJB	WiseKidz - PE Gable Roof - Hardware Package	2	
18	69-WK002WJB	WiseKidz - Style Gable Roof - Hardware Package	2	
19	70-21001WJB	Single Slide Inground Footer -Hardware Package	2	
20	70-WK002-V55WJB	WiseKidz - Steel Post Inground Footer H55cm - Hardware Package	17	
21	70-WK005-V55WJB	Wise Kidz - 38mm Post Inground Footer H55cm - Hardware Package	6	
		Gand total	57	



[cm]

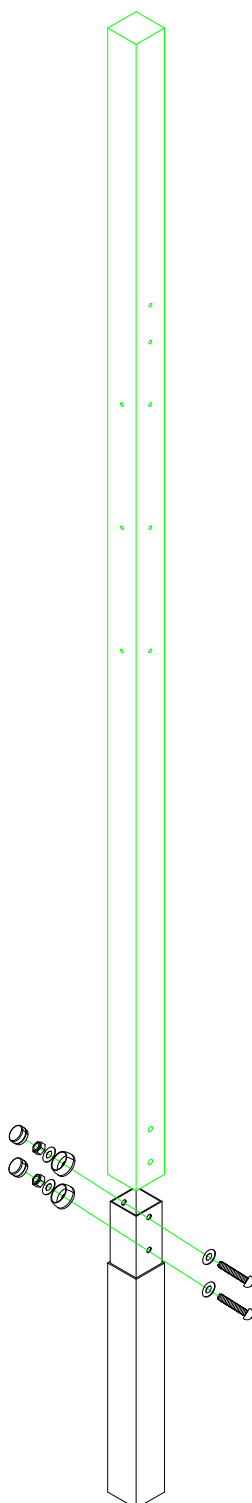
Installation Steps:

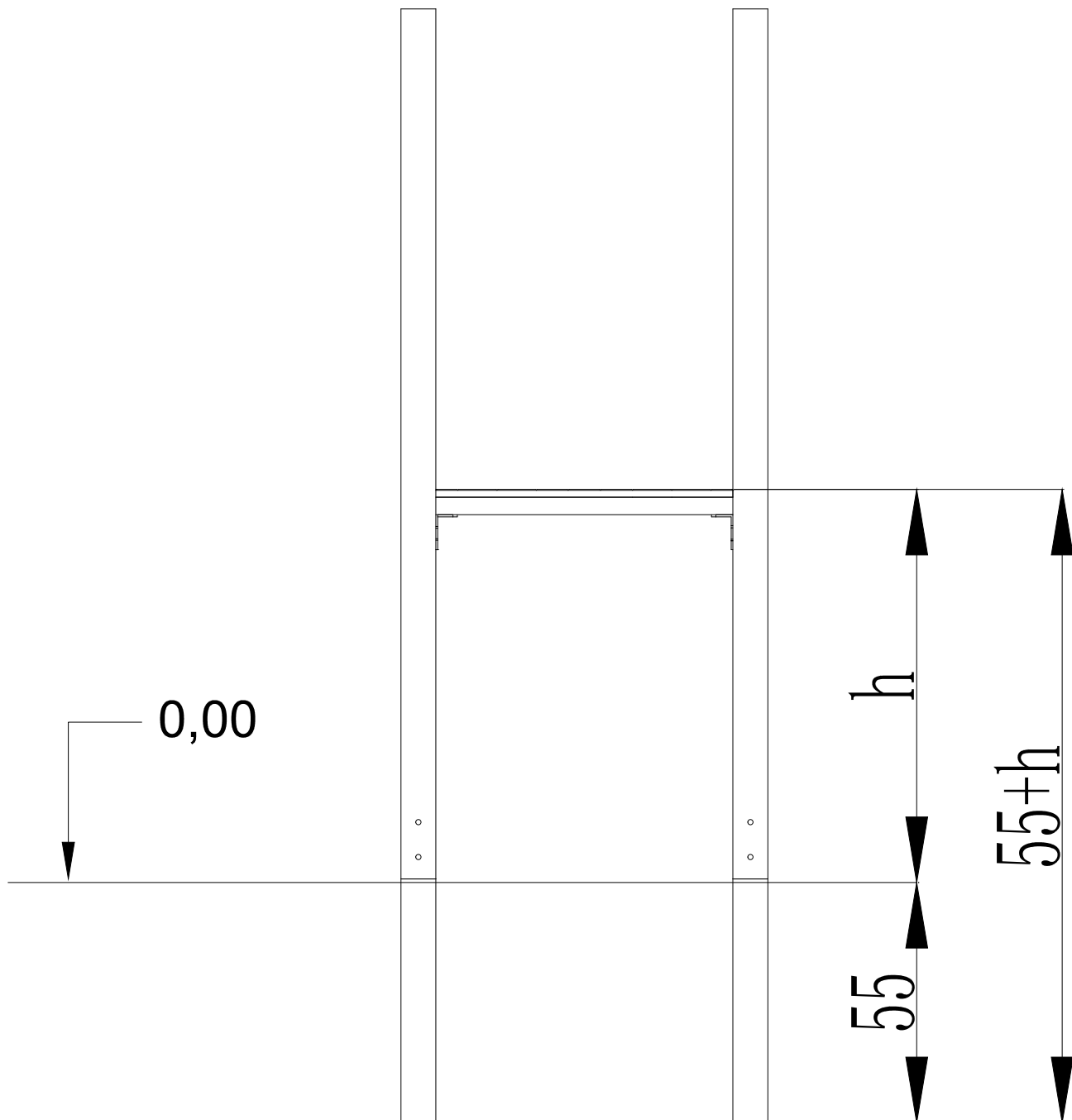
1: As shown in the figure, connect the post to the surface mount plate, and connect and fasten them with the corresponding hardware.

2: Use expansion bolts to connect the installed post and surface mount plate to the ground.

70-WK002-V55 WiseKidz - Steel Post Inground Footer H55cm

Number	Name	Model	Quantity
1	TAMPER RESISTANT TORX-BOLT	M10*120	2
2	FLAT WASHER	10.5/25*T1.5	4
3	LOCK NUT	M10	2
4	PLASTIC CAP	φ34 M10	2

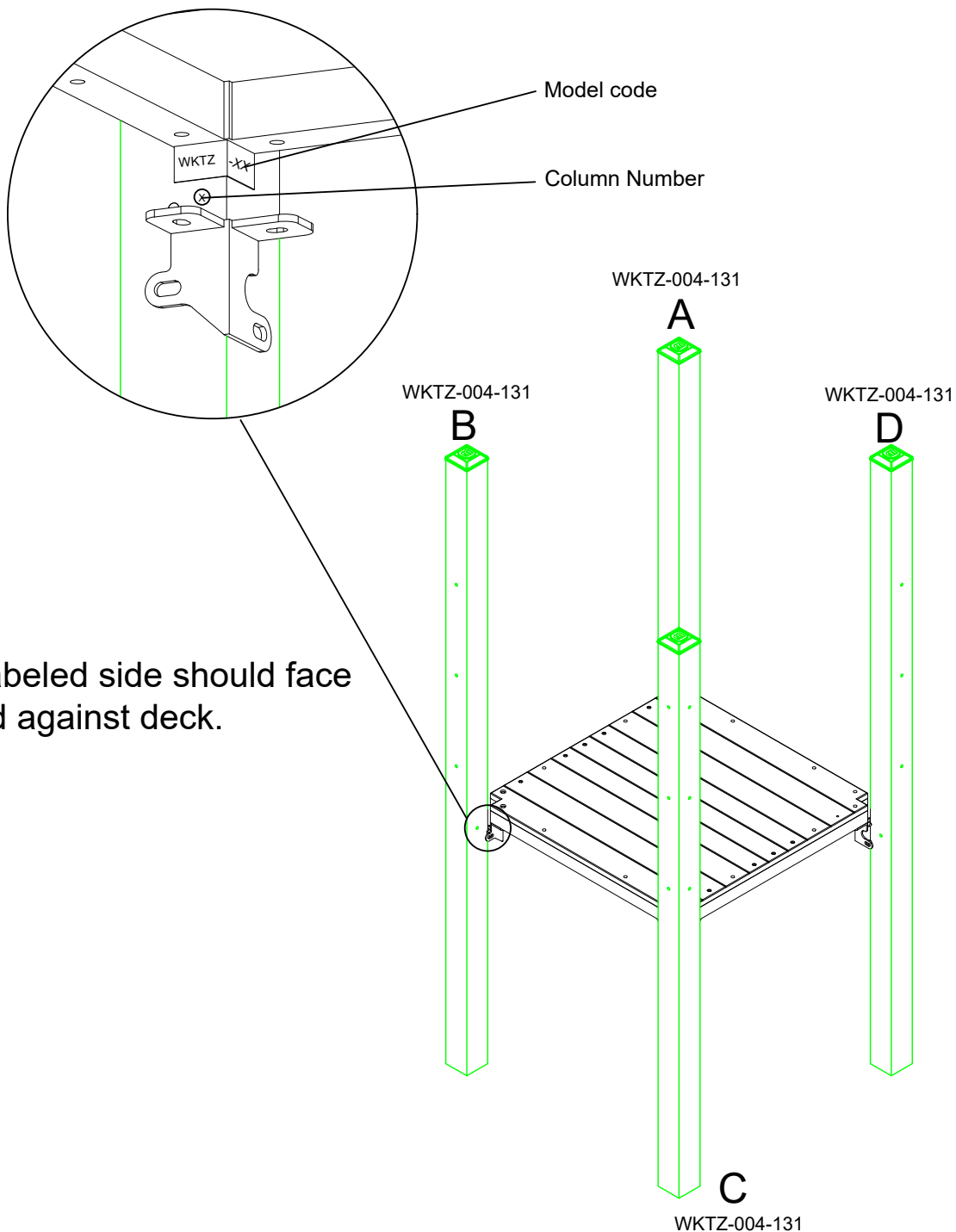




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Post Position Diagram

64-WK001 WiseKidz - WPC Deck

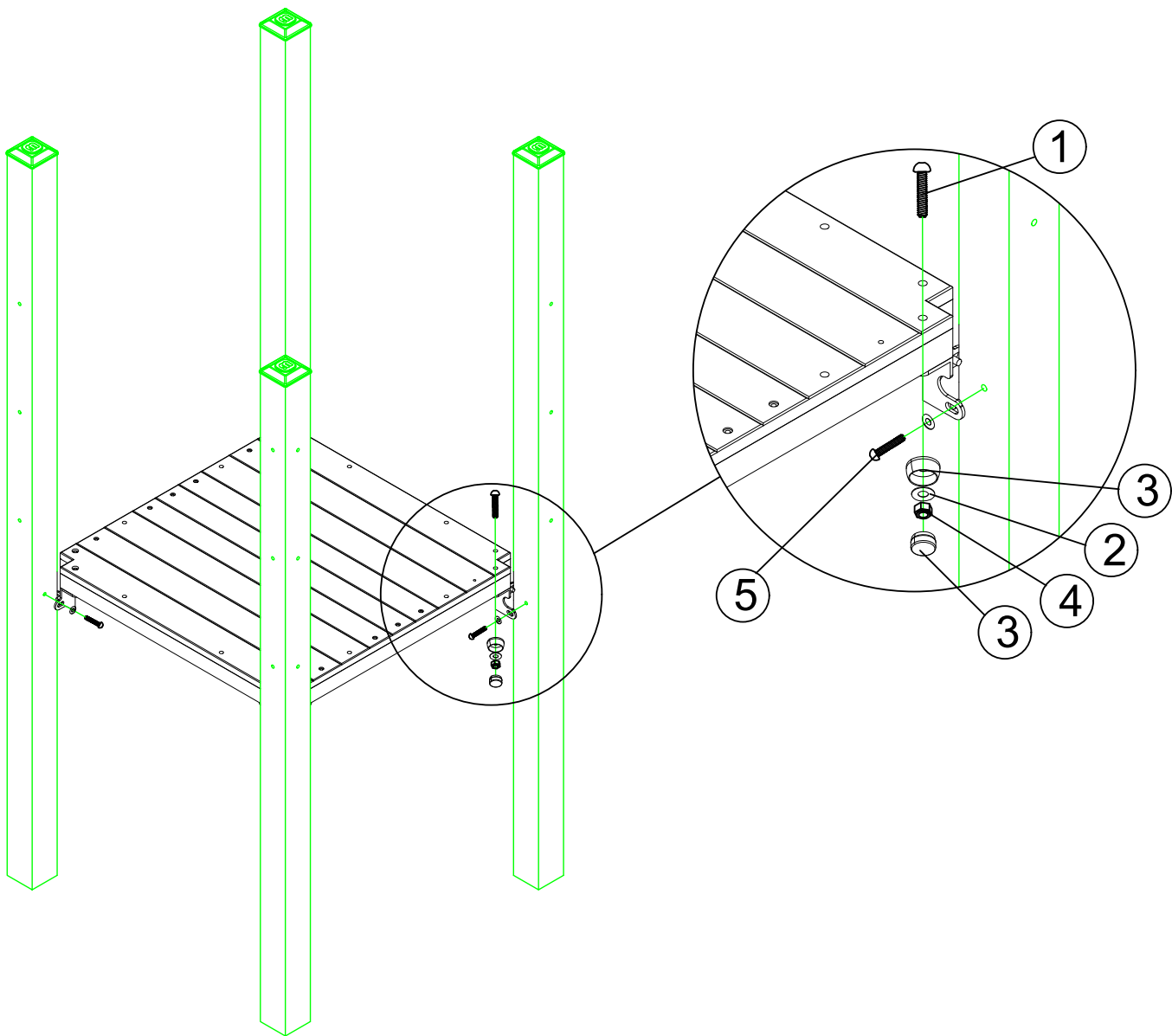


Installation Steps:

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	TAMPER RESISTANT TORX-BOLT	M8*25	8

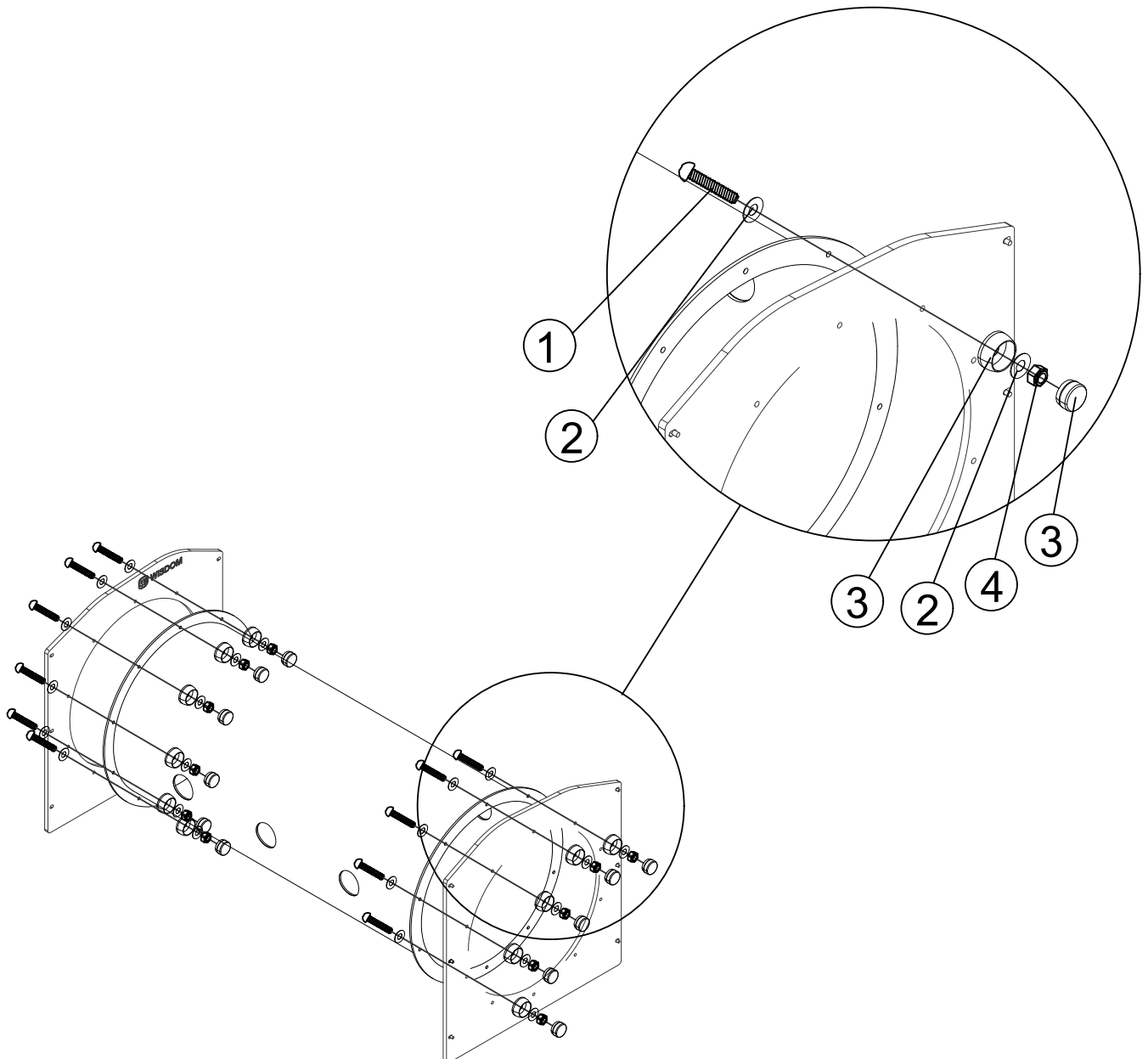


Installation Steps:

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



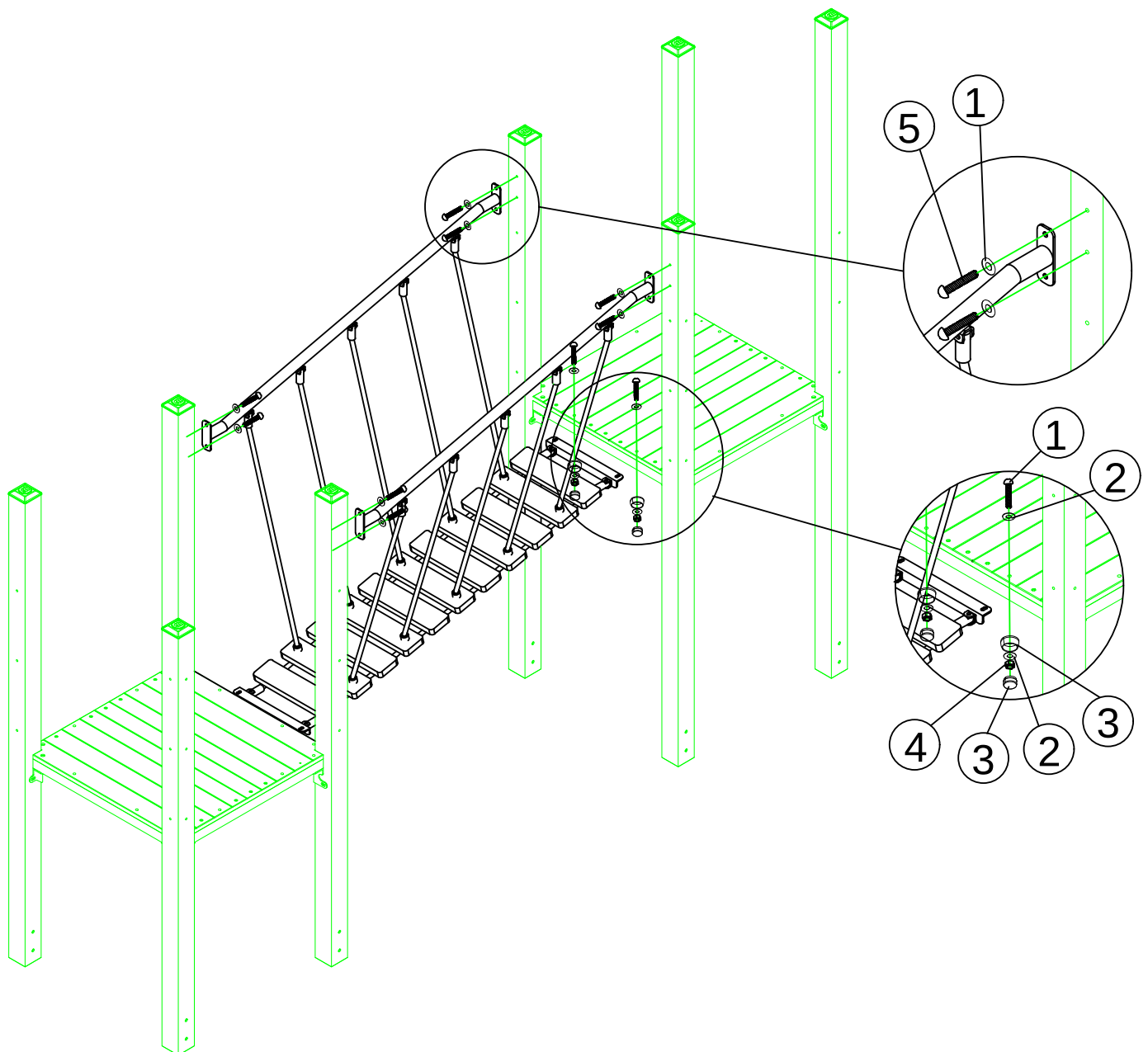
Installation Steps:

1:As shown in the figure, align the handrail with the embedded holes of the post, and use corresponding hardware to connect and tighten them.

2:As shown in the figure, place the L shaped corner brace of the pedal bridge below the deck, align the corresponding holes, and use corresponding hardware to connect and tighten.

67-WK003 WiseKidz -300mm Inclined Step Board Bridge L1520mm

Number	Name	Model	Quantity
1	TAMPER RESISTANT TORX-BOLT	M8*80	4
2	FLAT WASHER	8.5/23.5*T1.5	16
3	LOCK NUT	M8	4
4	PLASTIC CAP	34 M10	4
5	TAMPER RESISTANT TORX-BOLT	M8*30	8

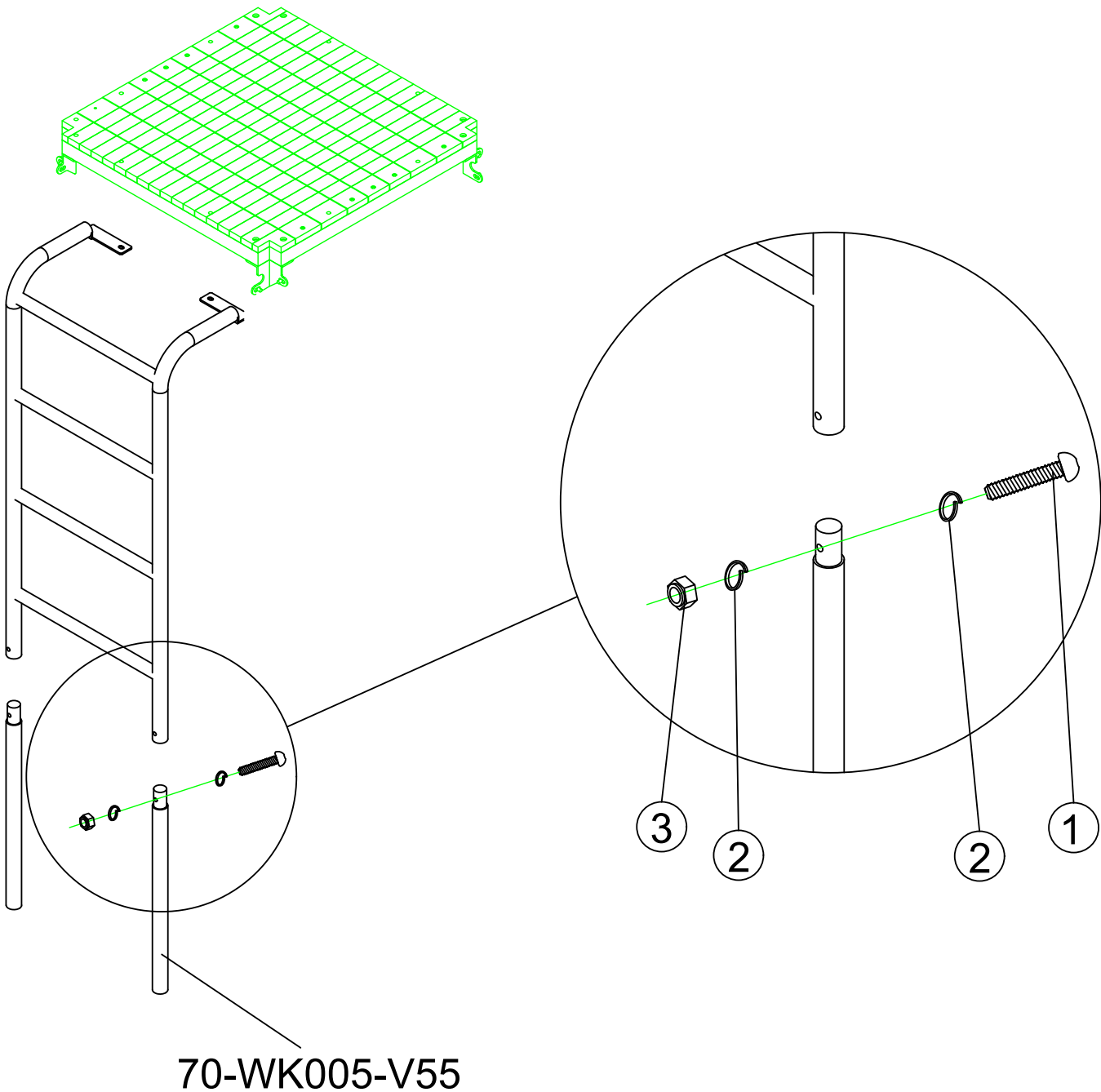


63-WK011 WiseKidz - 120cm Stainless Rung Ladder 1-2

Number	Name	Model	Quantity
1	TAMPER RESISTANT TORX-BOLT	M8*50	2
2	SPRING WASHER	M8*2.5	4
3	LOCK NUT	M8	2

Installation Steps:

- 1:Insert inground footer into climber sleeve and secure with corresponding hardware.
- 2: Use expansion bolts to secure the buried anchor to the ground.



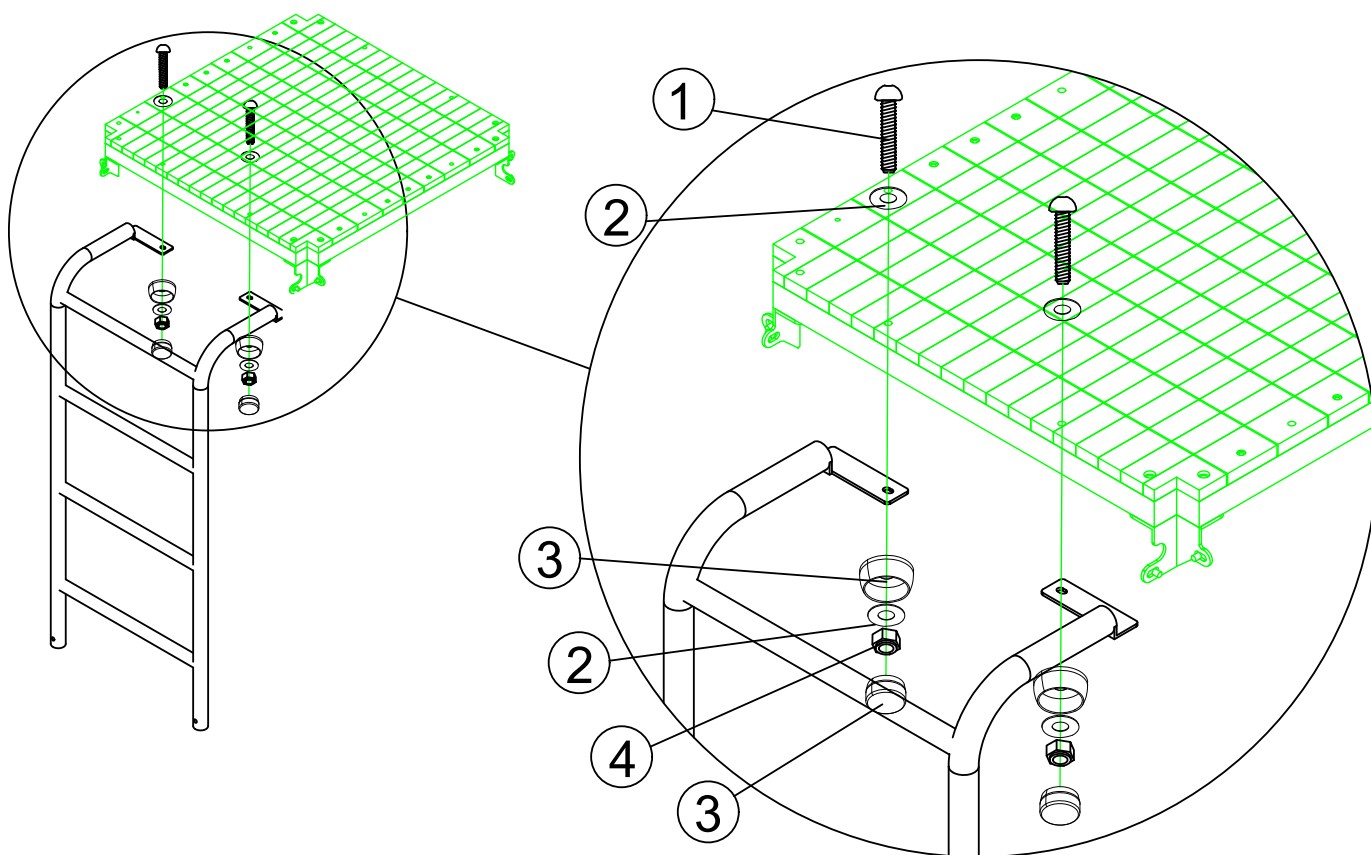
63-WK011 WiseKidz - 120cm Stainless Rung Ladder 2-2

Number	Name	Model	Quantity
1	TAMPER RESISTANT TORX-BOLT	M8*50	2
2	FLAT WASHER	8.5/23.5*T1.5	4
3	LOCK NUT	M8	2
4	PLASTIC CAP	φ34 M10	2

Installation Steps:

1: Remove the screws from the corresponding holes on the deck before install the rung ladder.

2: Place the ladder climber below the deck and align the connection holes, then secure with corresponding hardware.

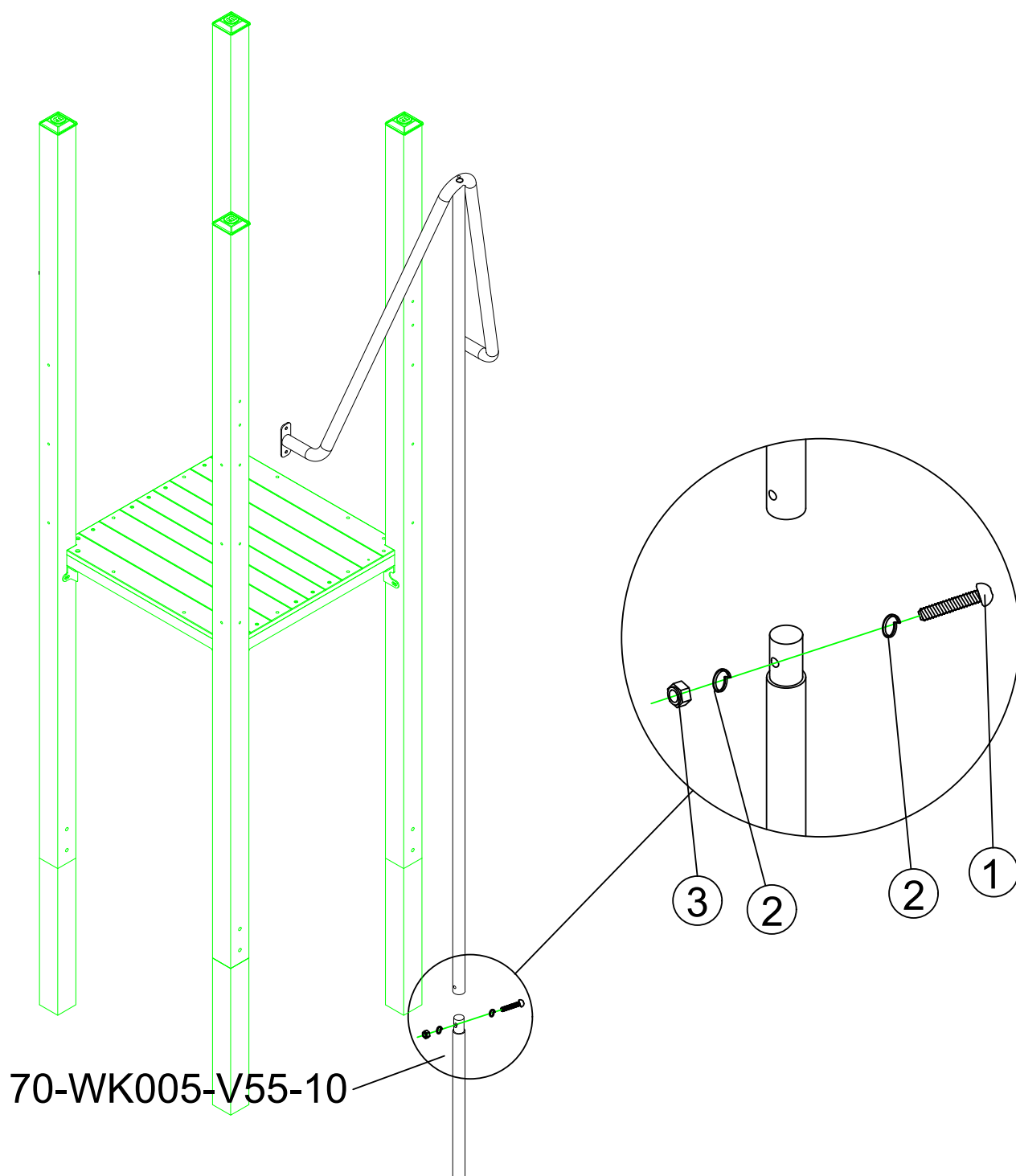


Installation Steps:

1:As shown in the figure, insert the inground footer into the fireman's pole sleeve, then secure with corresponding hardware.

63-WK014 WiseKidz - 120cm Stainless Fireman's Pole 1-2

Number	Name	Model	Quantity
1	TAMPER RESISTANT TORX-BOLT	M8*50	2
2	SPRING WASHER	M8*2.5	4
3	LOCK NUT	M8	2

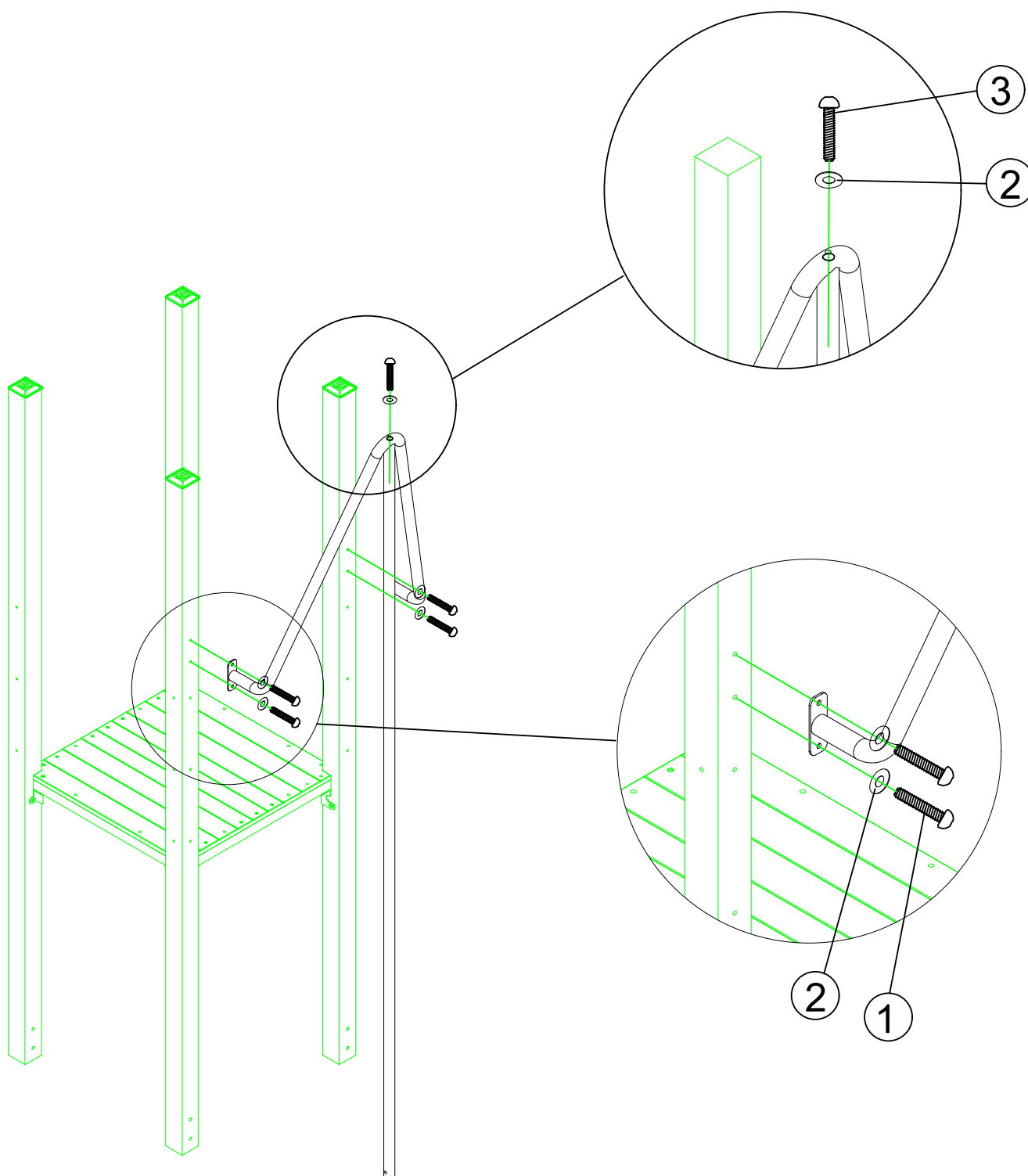


Installation Steps:

1:As shown in the figure, insert the inground footer into the fireman's pole sleeve, then secure with corresponding hardware.

63-WK014 WiseKidz - 120cm Stainless Fireman's Pole 2-2

Number	Name	Model	Quantity
1	TAMPER RESISTANT TORX-BOLT	M8*25	4
2	FLAT WASHER	8.5/23.5*T1.5	5
3	TAMPER RESISTANT TORX-BOLT	M8*55	4

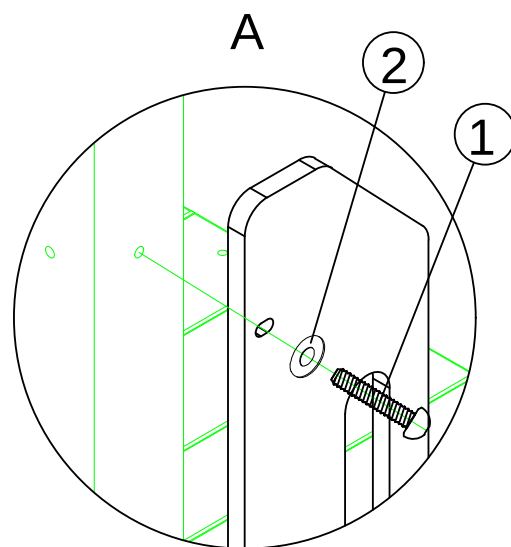
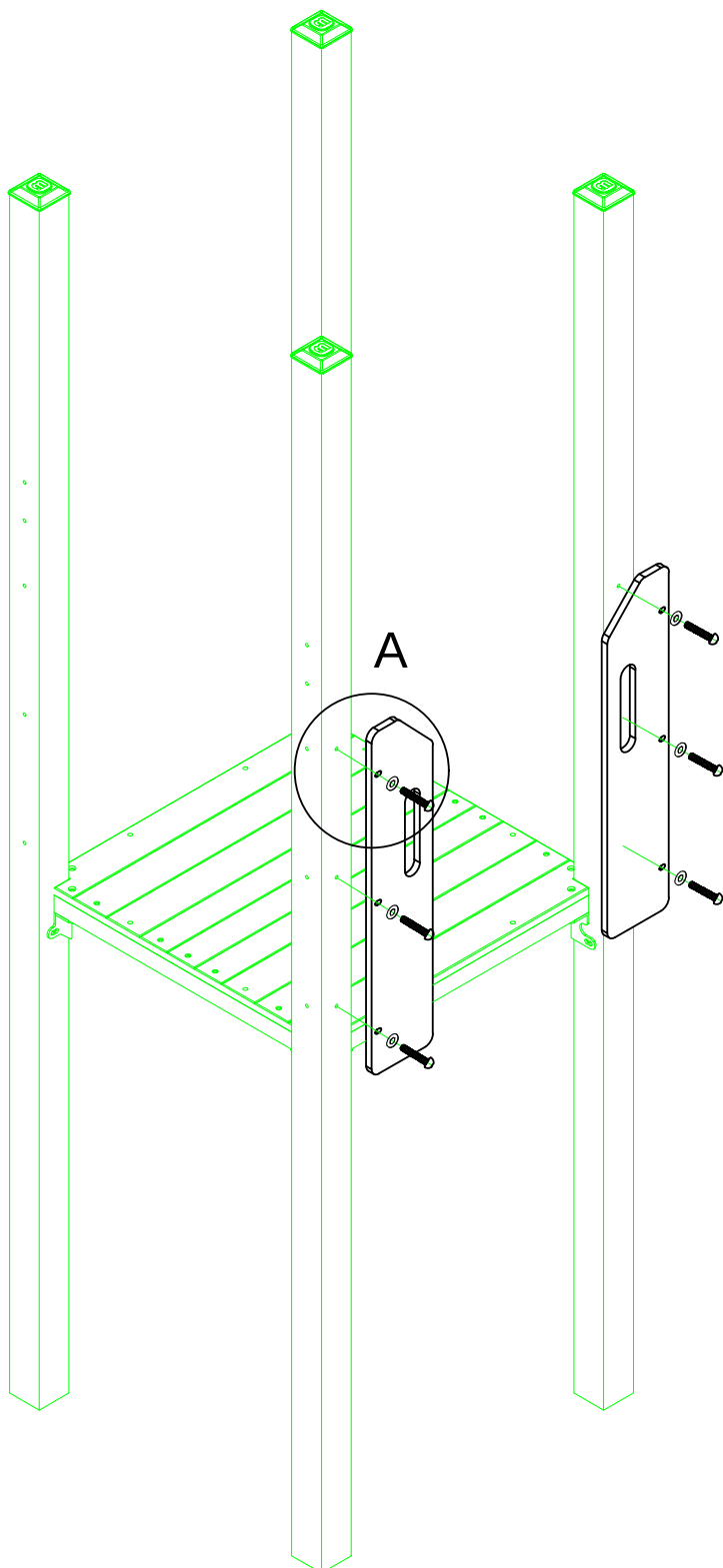


Installation Steps:

1: As shown in the figure, align the panel with the embedded holes of the post, and use corresponding hardware to connect and fasten them.

66-WK002 WiseKidz - PE Climber Entry

Number	Name	Model	Quantity
1	TAMPER RESISTANT TORX-BOLT	M8*35	6
2	FLAT WASHER	8.5/23.5*T1.5	6

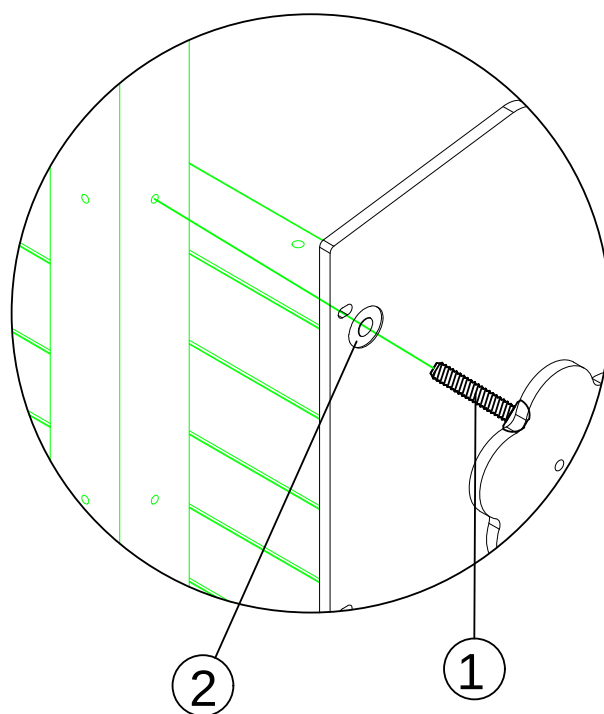
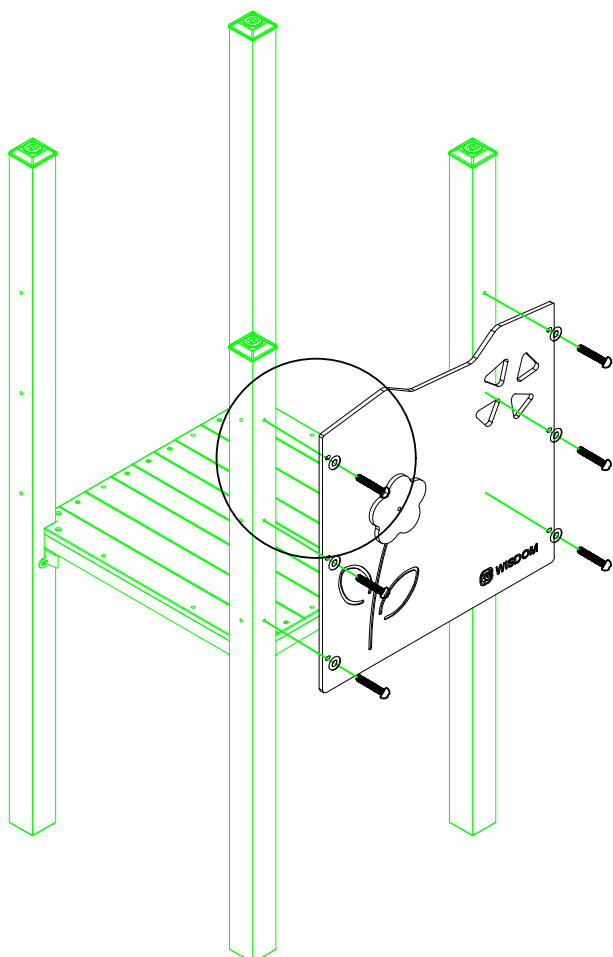


Installation Steps:

1: Align the connection holes of the panel with those of the post, then connect and tighten them with the corresponding hardware.

66-WK005 WiseKidz - PE Window Panel

Number	Name	Model	Quantity
1	TAMPER RESISTANT TORX-BOLT	M8*35	6
2	FLAT WASHER	8.5/23.5*T1.5	6

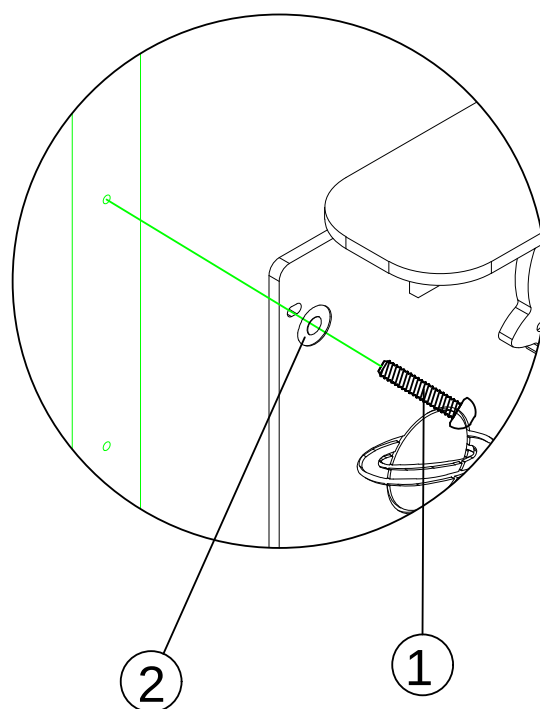
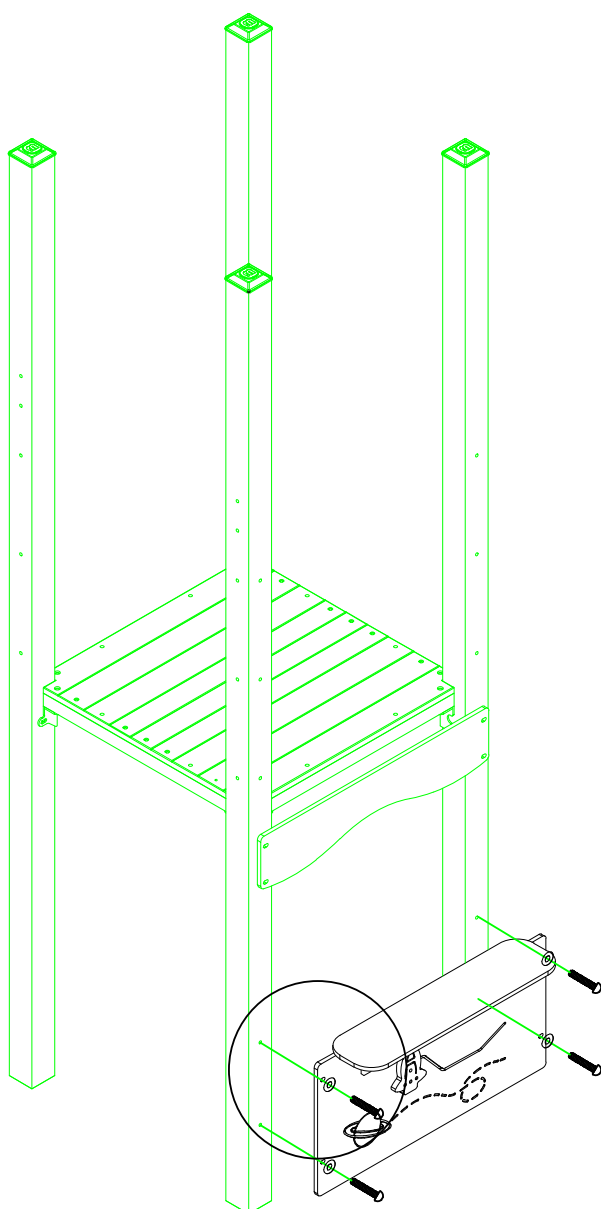


Installation Steps:

1: Align the connection holes of the panel with those of the post, then connect and tighten them with the corresponding hardware.

66-WK013 WiseKidz - PE Counter Panel

Number	Name	Model	Quantity
1	TAMPER RESISTANT TORX-BOLT	M8*35	4
2	FLAT WASHER	8.5/23.5*T1.5	4

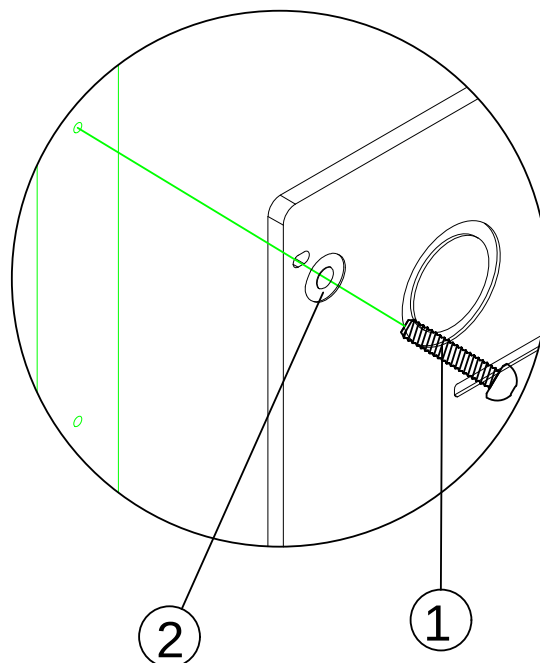
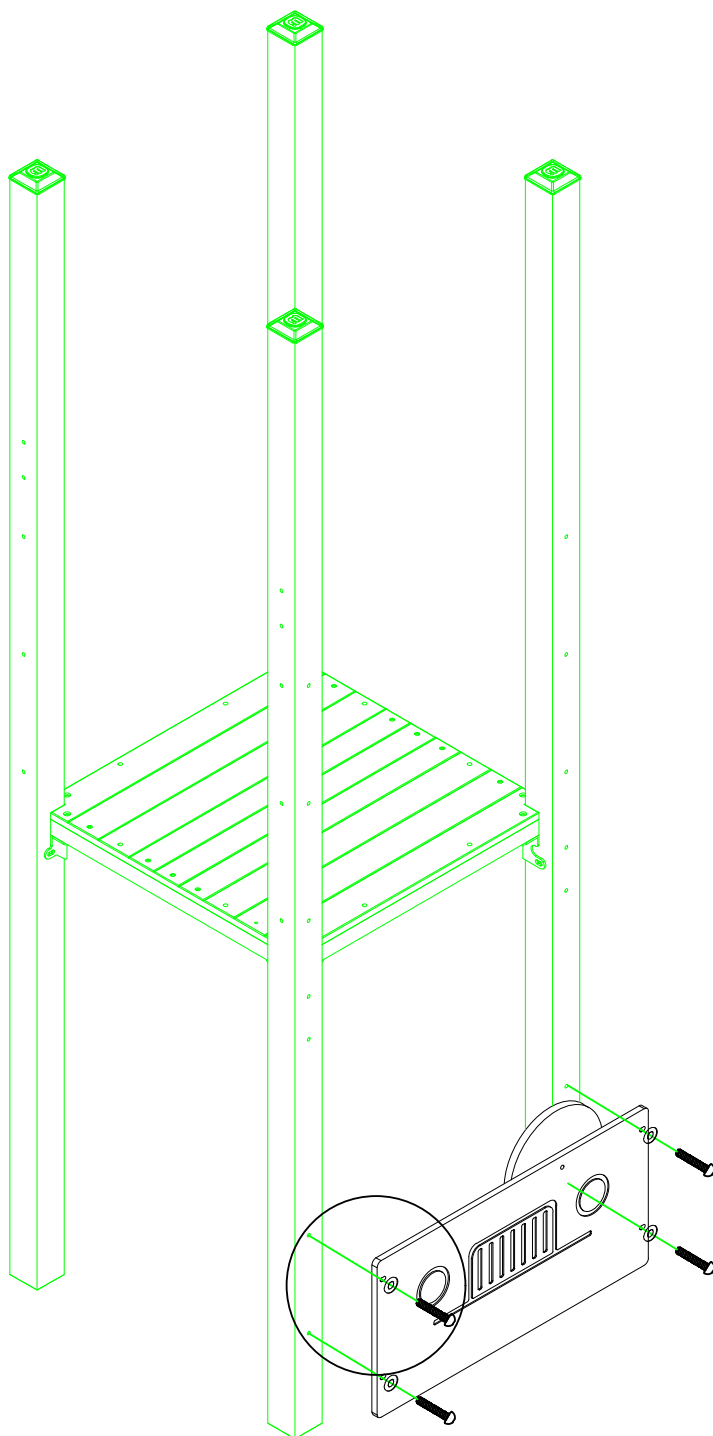


Installation Steps:

1: Align the connection holes of the panel with those of the post, then connect and tighten them with the corresponding hardware.

66-WK014 WiseKidz - PE Car Panel

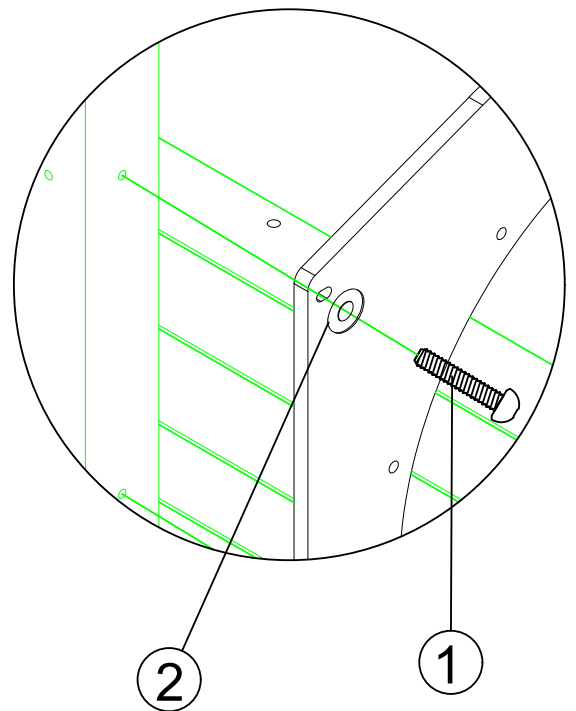
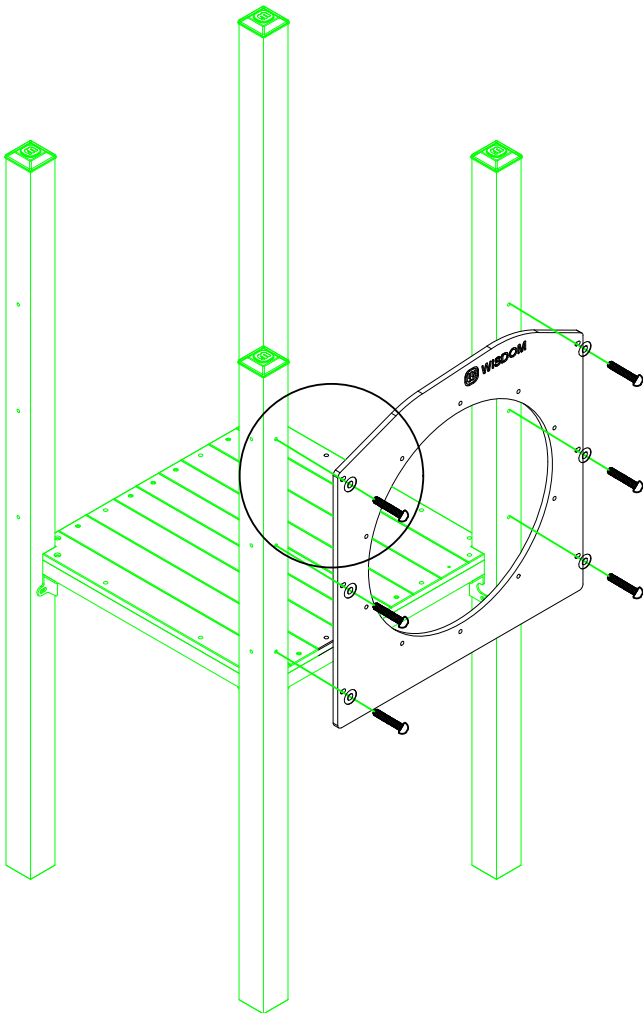
Number	Name	Model	Quantity
1	TAMPER RESISTANT TORX-BOLT	M8*35	4
2	FLAT WASHER	8.5/23.5*T1.5	4



Installation Steps:

1:Align the connection holes of the panel with those of the post, then connect and tighten them with the corresponding hardware.

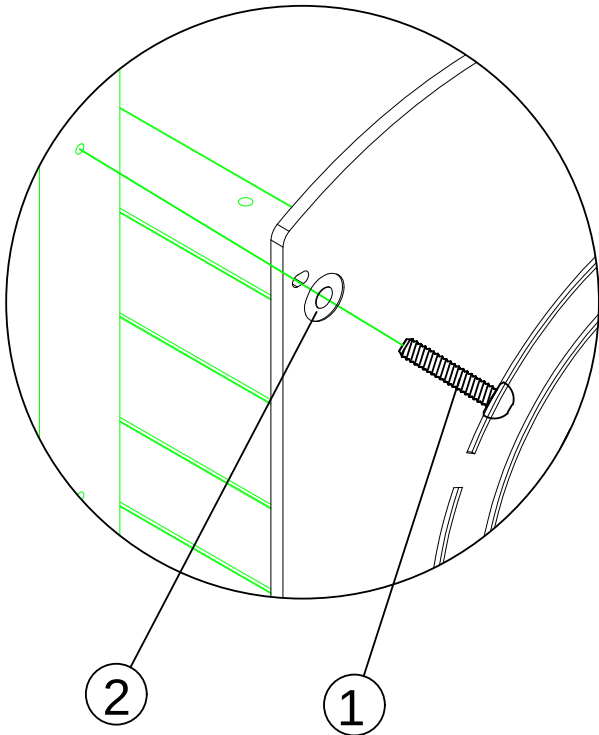
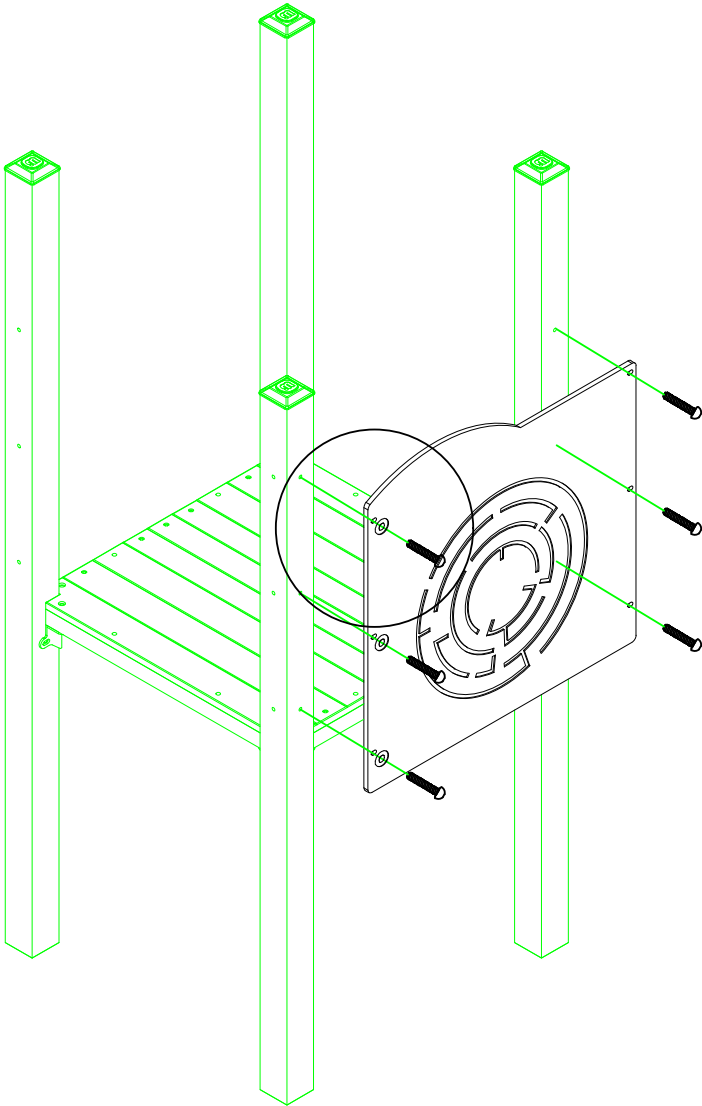
66-WK009 WiseKidz - PE Crawl Tunnel Entry			
Number	Name	Model	Quantity
1	STAINLESS STEEL HEX HEAD SELF-TAPPING SCREW	M8*70	6
2	FLAT WASHER	8.5/23.5*T1.5	6



Installation Steps:

1:Align the connection holes of the panel with those of the post, then connect and tighten them with the corresponding hardware.

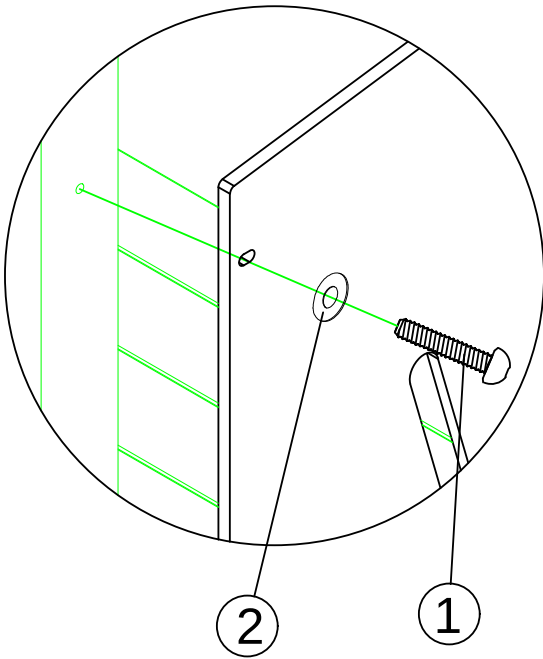
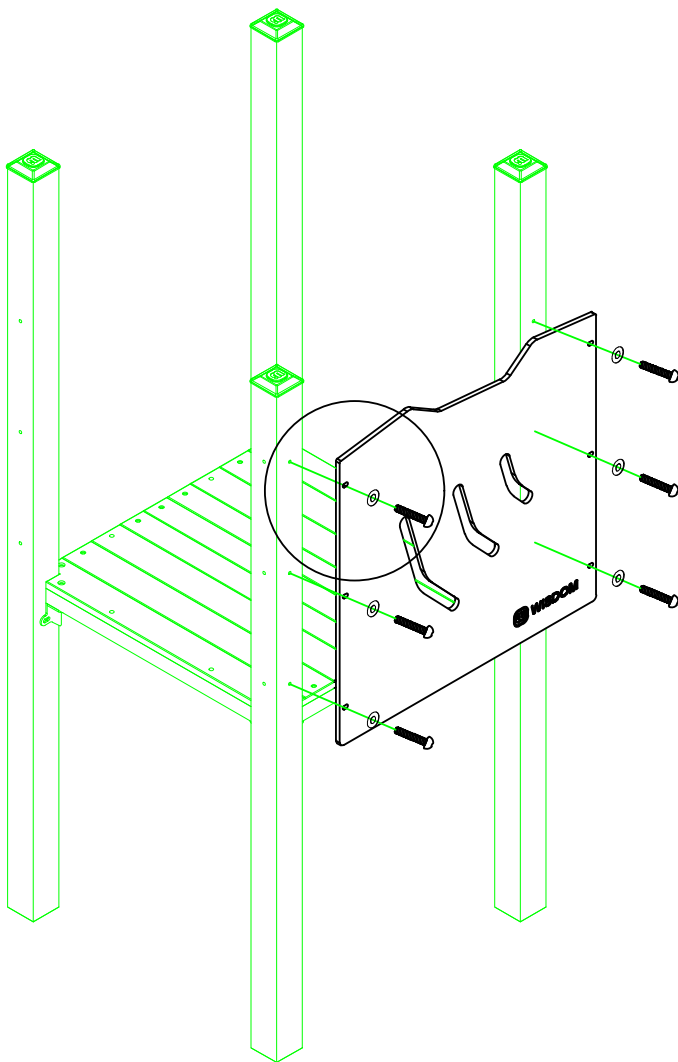
66-WK008 WiseKidz - PE Maze Panel			
Number	Name	Model	Quantity
1	TAMPER RESISTANT TORX-BOLT	M8*35	6
2	FLAT WASHER	8.5/23.5*T1.5	6



Installation Steps:

1:Align the connection holes of the panel with those of the post, then connect and tighten them with the corresponding hardware.

Number	Name	Model	Quantity
1	TAMPER RESISTANT TORX-BOLT	M8*35	6
2	FLAT WASHER	8.5/23.5*T1.5	6

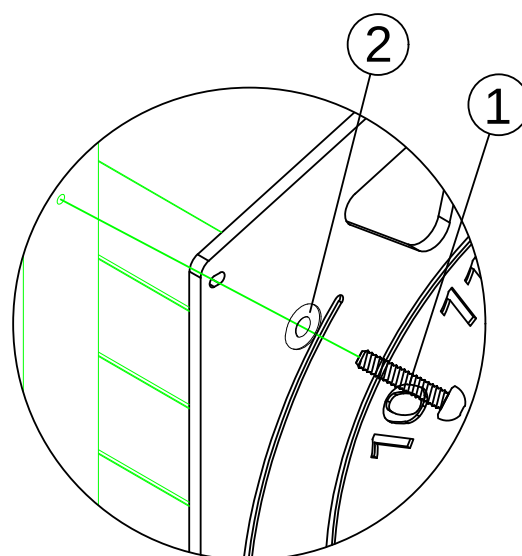
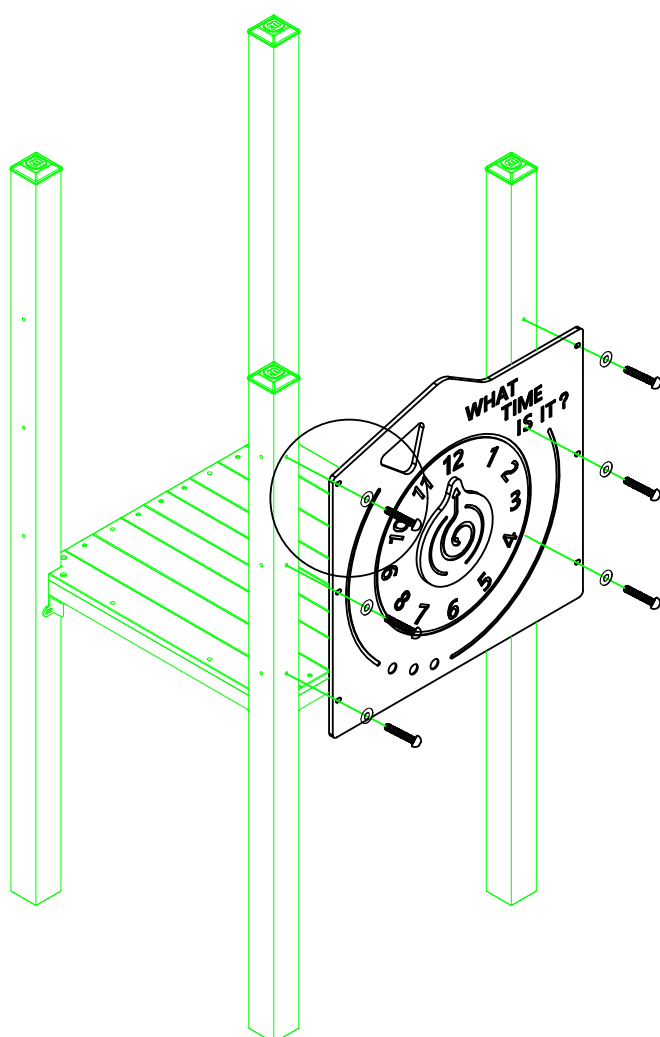


Installation Steps:

1: As shown in the figure, align the 1 M8*35 connection holes of the PE knob wall panel and the post, then connect and tighten them with the corresponding hardware.

66-WK006 WiseKidz - PE Clock & Direction Panel

Number	Name	Model	Quantity
1	TAMPER RESISTANT TORX-BOLT	M8*35	6
2	FLAT WASHER	8.5/23.5*T1.5	6

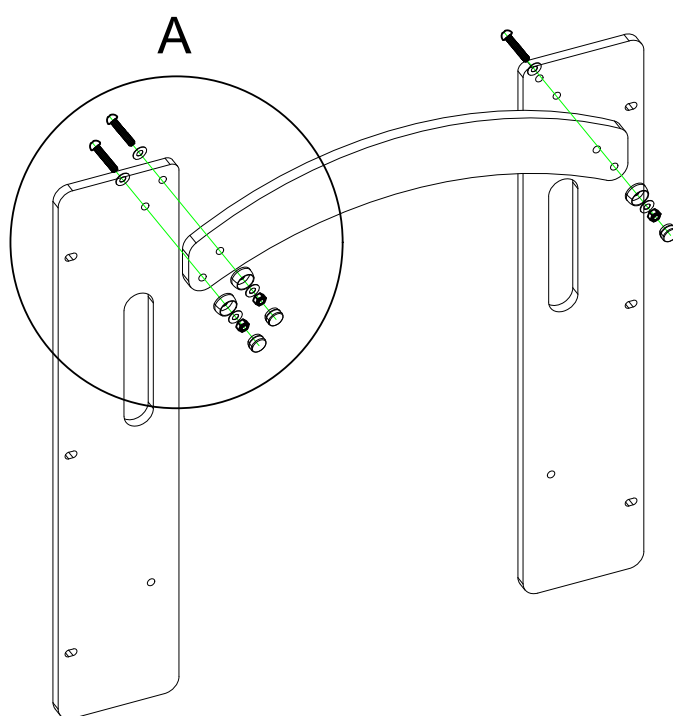
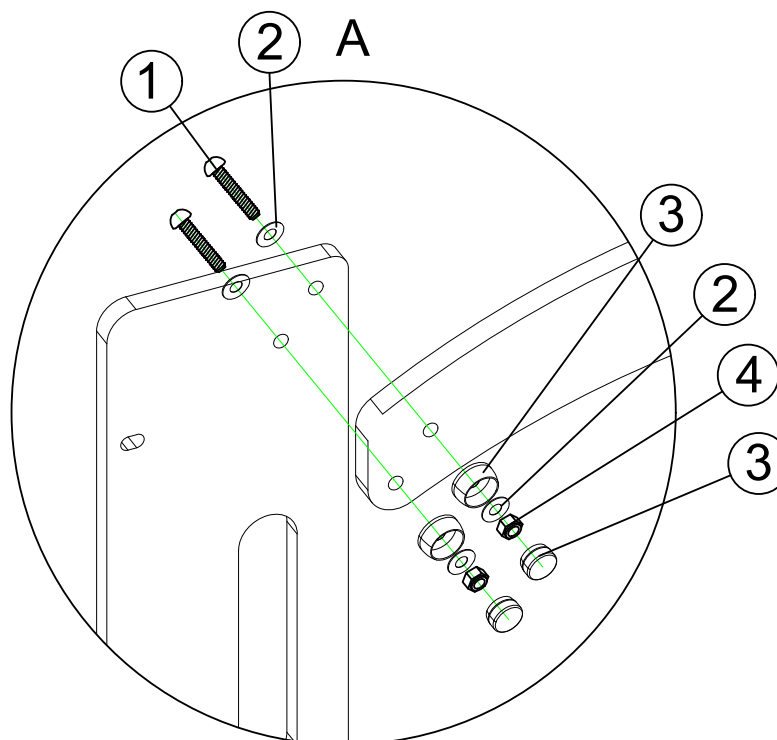


Installation Steps:

1: As shown in the figure, align the holes of the two side panels with those of the top panel, connect and fasten them with corresponding hardware.

66-WK001 WiseKidz - PE Single Slide Hood 1-4

Number	Name	Model	Quantity
1	TAMPER RESISTANT TORX-BOLT	M8*50	4
2	FLAT WASHER	8.5/23.5*T1.5	8
3	PLASTIC CAP	φ34 M10	4
4	LOCK NUT	M8	4

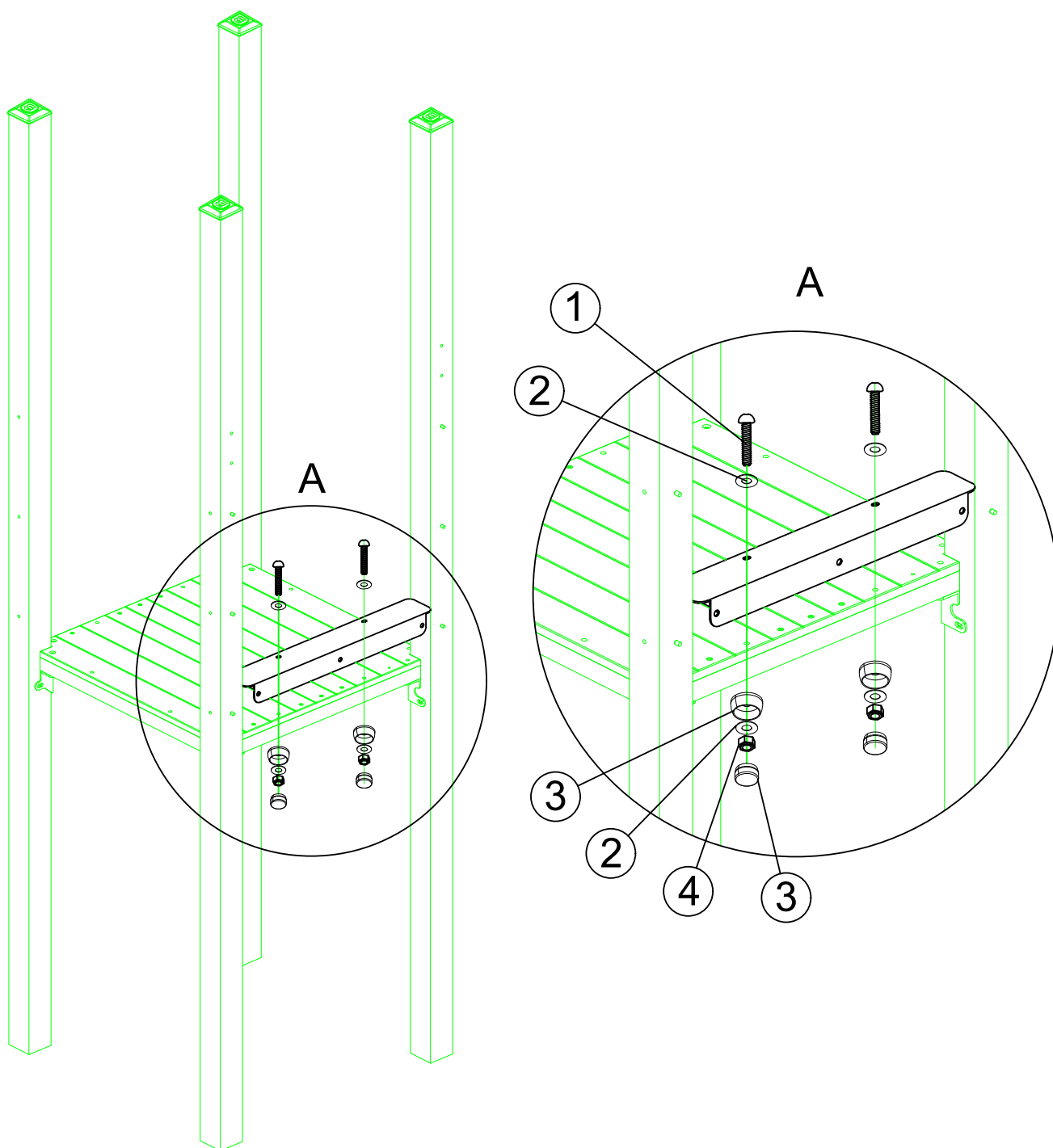


Installation Steps:

1: As shown in the figure, align the stainless steel connector with the connection holes of the deck, use corresponding hardware to connect and fasten them.

66-WK001 WiseKidz - PE Single 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

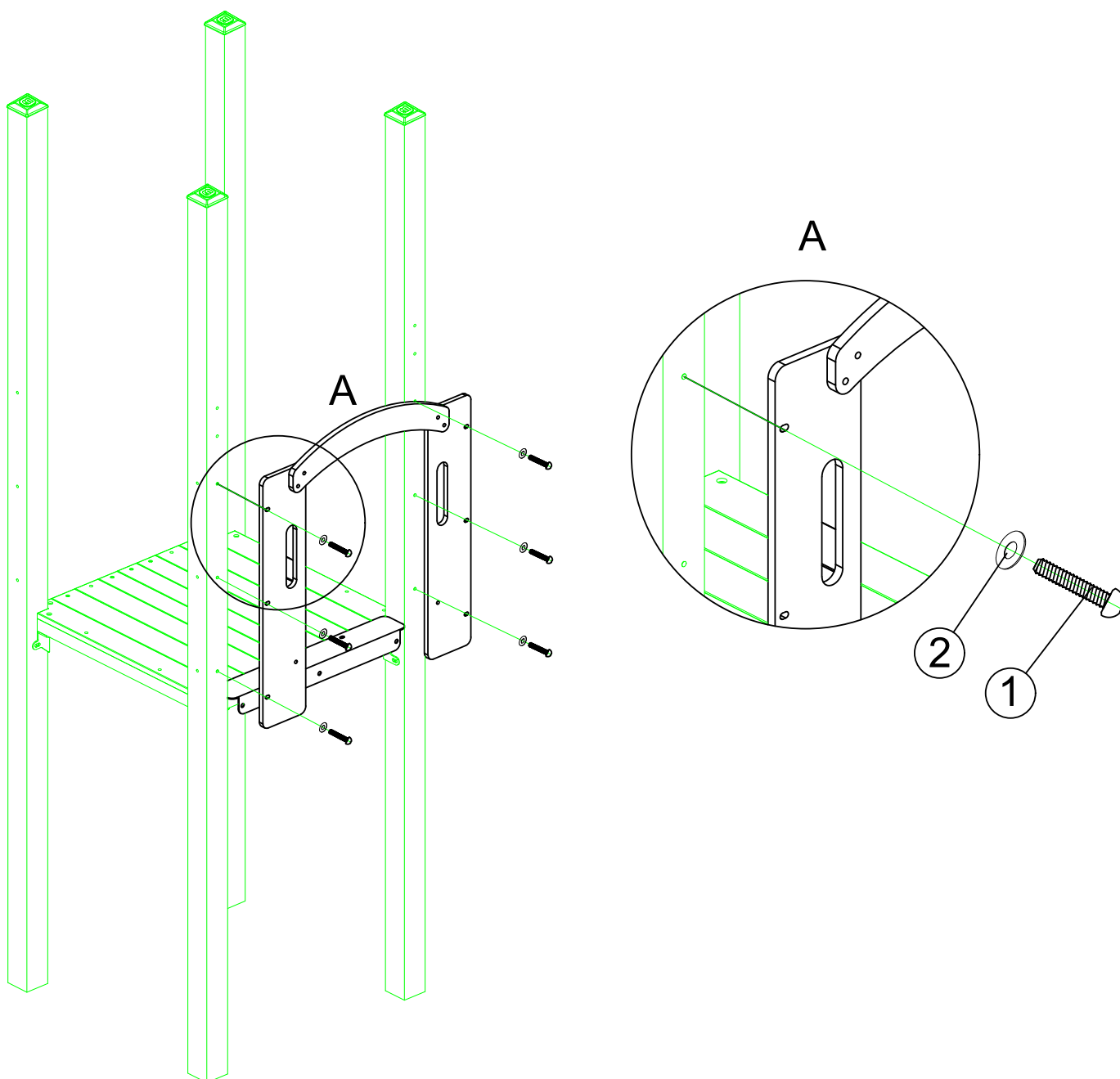


Installation Steps:

1: As shown in the figure, align the panel with the embedded holes of the post, and use corresponding hardware to connect and fasten them.

66-WK001 WiseKidz - PE Single Slide Hood 3-4

Number	Name	Model	Quantity
1	TAMPER RESISTANT TORX-BOLT	M8*35	6
2	FLAT WASHER	8.5/23.5*T1.5	6

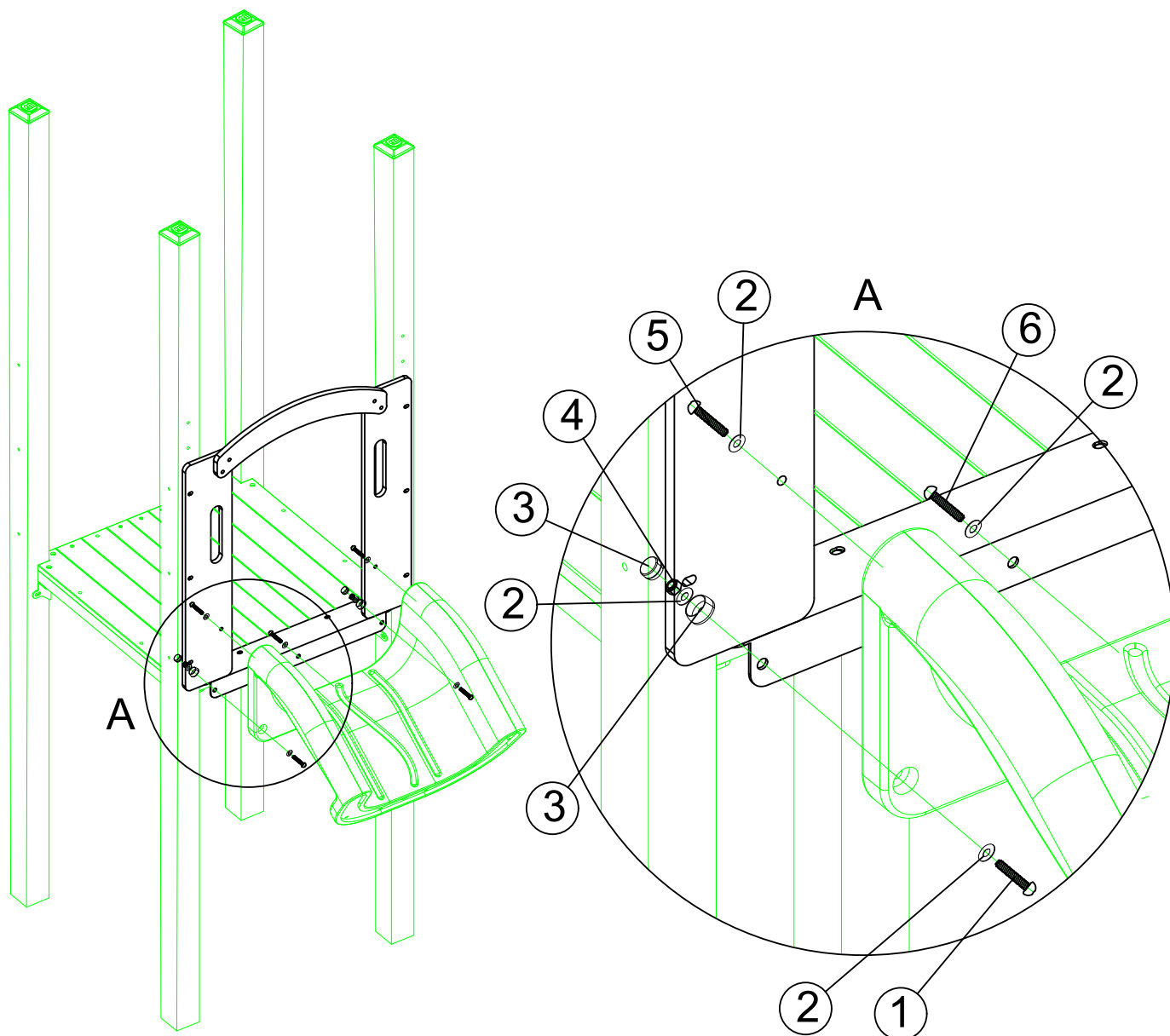


Installation Steps:

1: As shown in the figure, when installing the slide, align the connection holes of the slide with those of the panel, and use corresponding hardware to connect and fasten them.

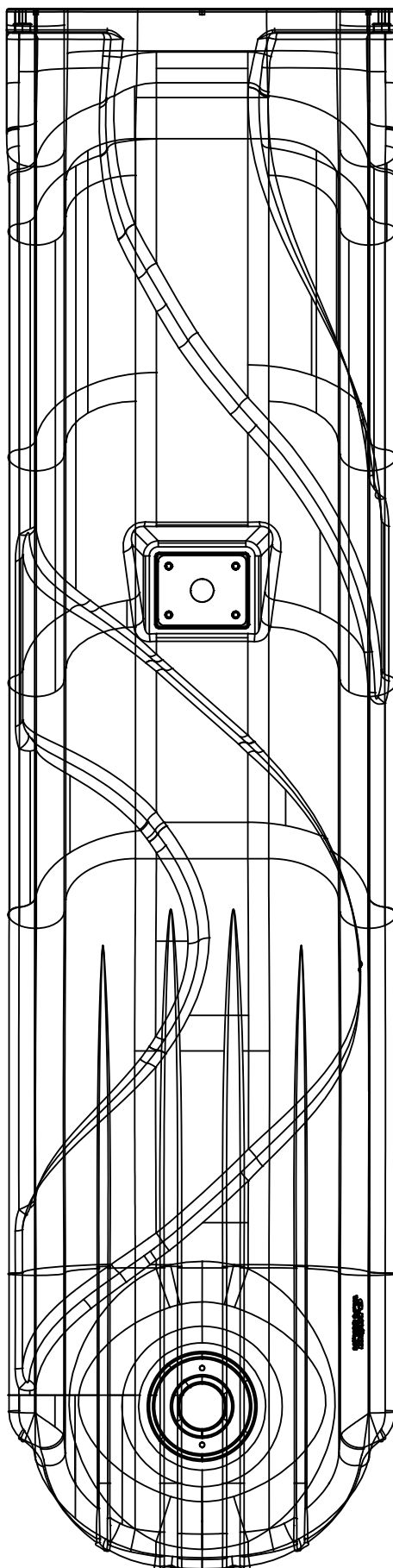
66-WK001 WiseKidz - PE Single Slide Hood 4-4

Number	Name	Model	Quantity
1	TAMPER RESISTANT TORX-BOLT	M8*45	2
2	FLAT WASHER	8.5/23.5*T1.5	9
3	PLASTIC CAP	φ34 M10	4
4	LOCK NUT	M8	4
5	TAMPER RESISTANT TORX-BOLT	M8*35	2
6	TAMPER RESISTANT TORX-BOLT	M8*25	1



Installation Steps:

65-WKP003A WiseKidz - 150cm Single Slide 1-2



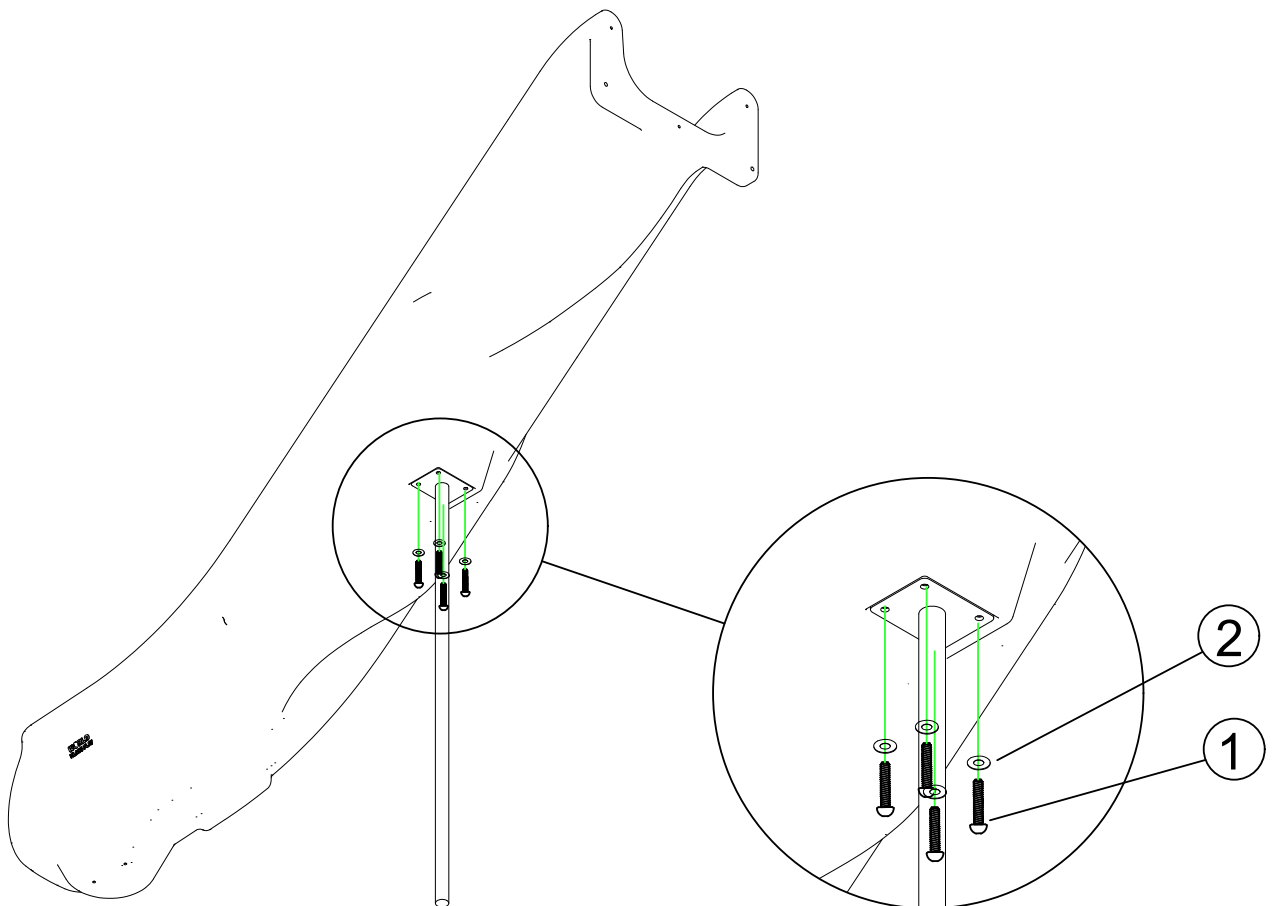
Installation Steps:

1: Align the support post holes with the corresponding holes on the slide.

2: Insert corresponding hardware and tighten.

65-WKP003A WiseKidz - 150cm Single Slide 2-2

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



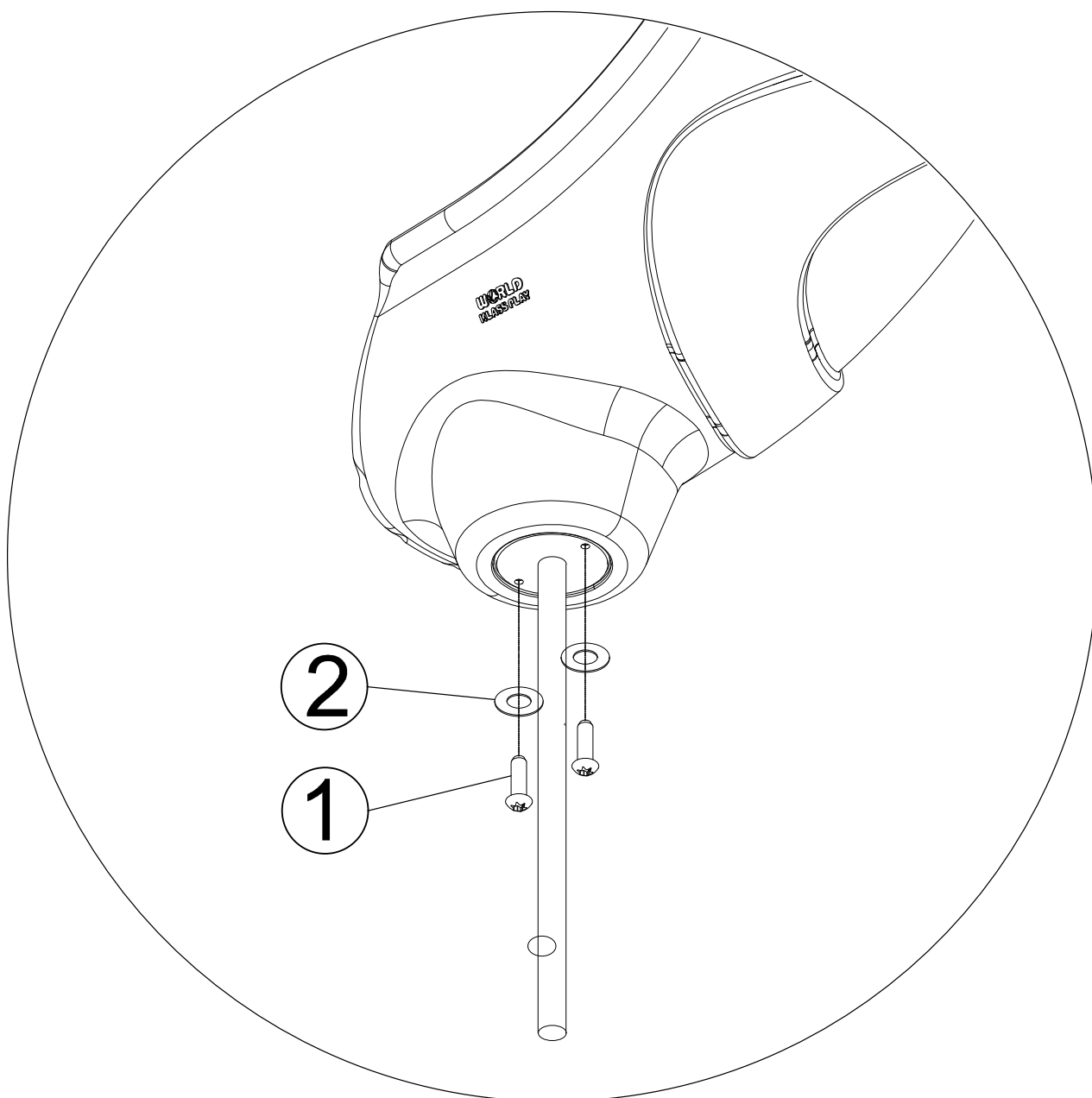
Installation steps:

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

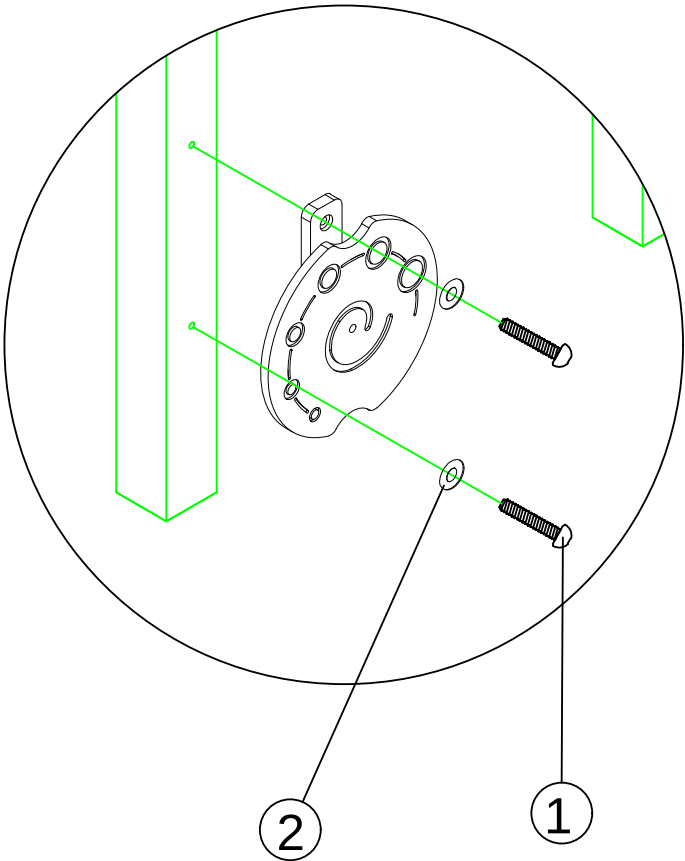
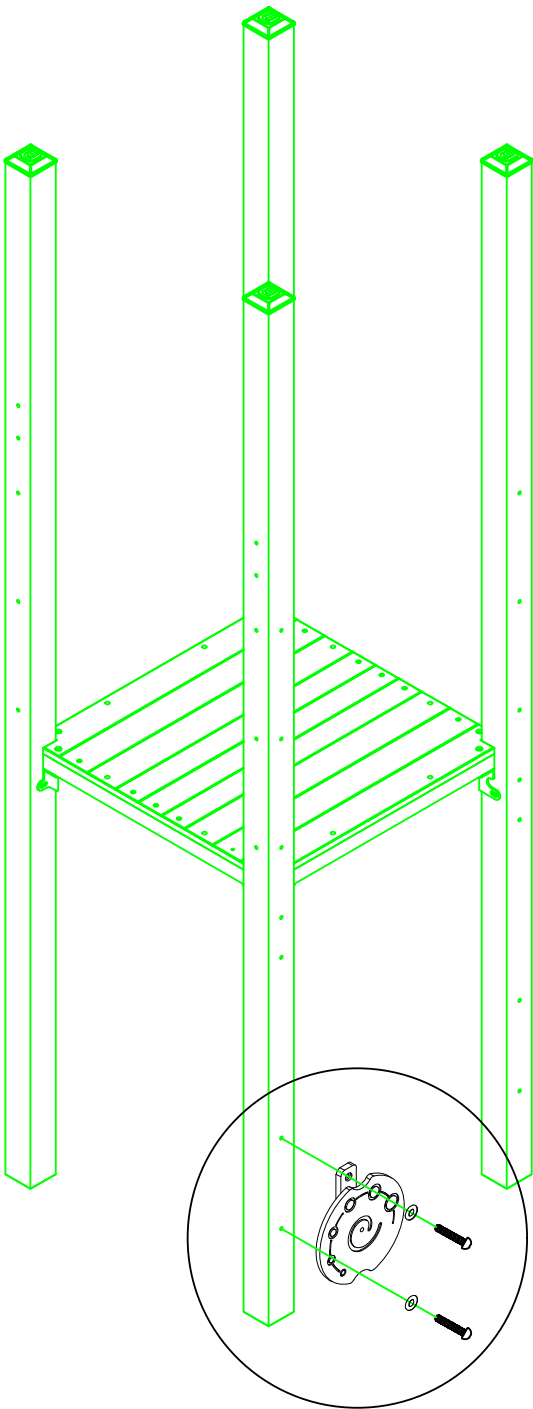


Installation Steps:

1:As shown in the figure, align the PE knob functional part with the connection hole of the post, and use corresponding hardware to connect and fasten it.

66-WK015 WiseKidz - PE Post Side Rotating Game Panel

Number	Name	Model	Quantity
1	TAMPER RESISTANT TORX-BOLT	M8*35	2
2	FLAT WASHER	8.5/23.5*T1.5	2

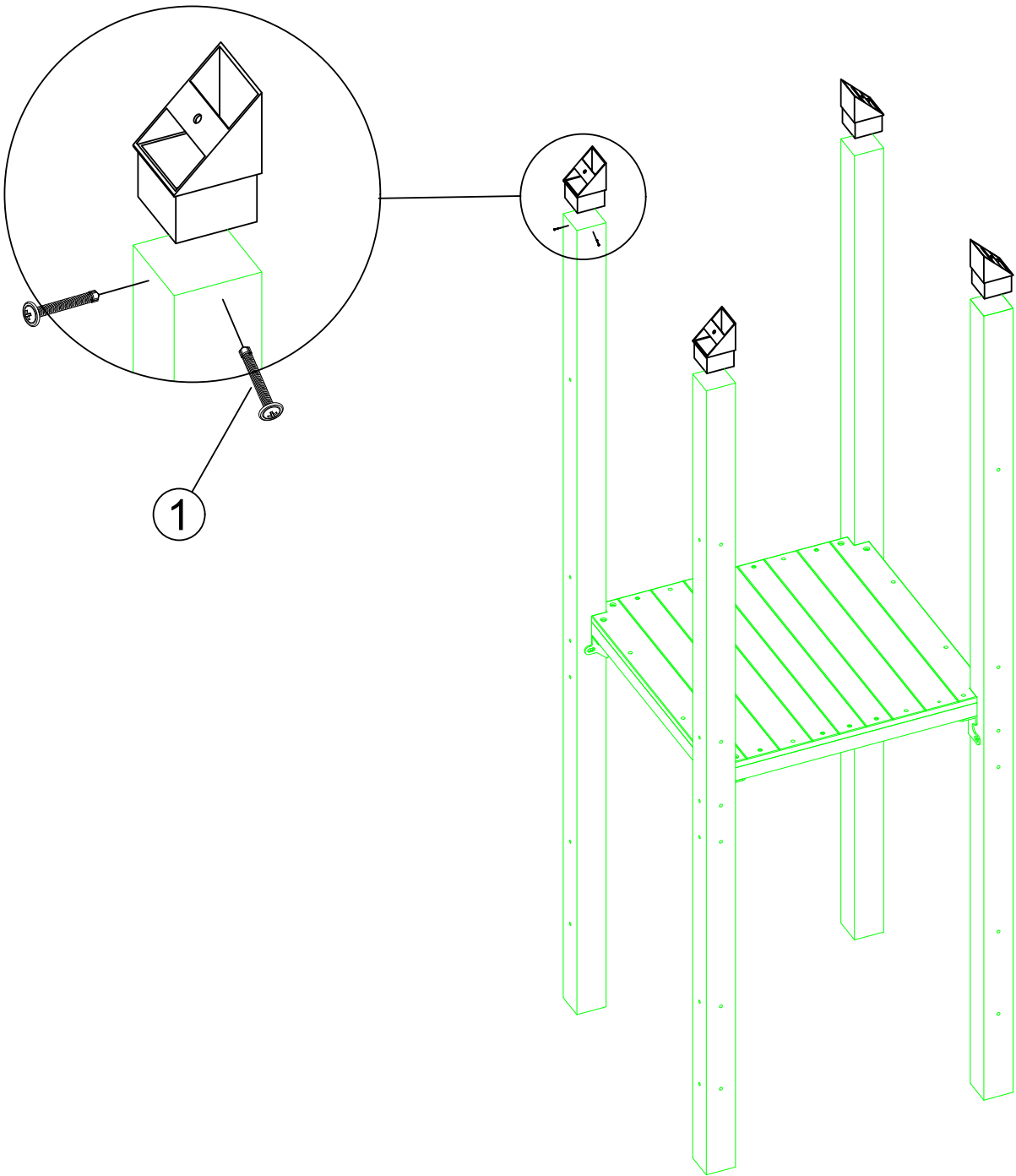


Installation Steps:

1: As shown in the figure, insert the casing into the post and use corresponding hardware to connect and fasten it.

69-WK001 WiseKidz - PE Gable Roof 1-3

Number	Name	Model	Quantity
1	Self-tapping Screw	M4*20	8

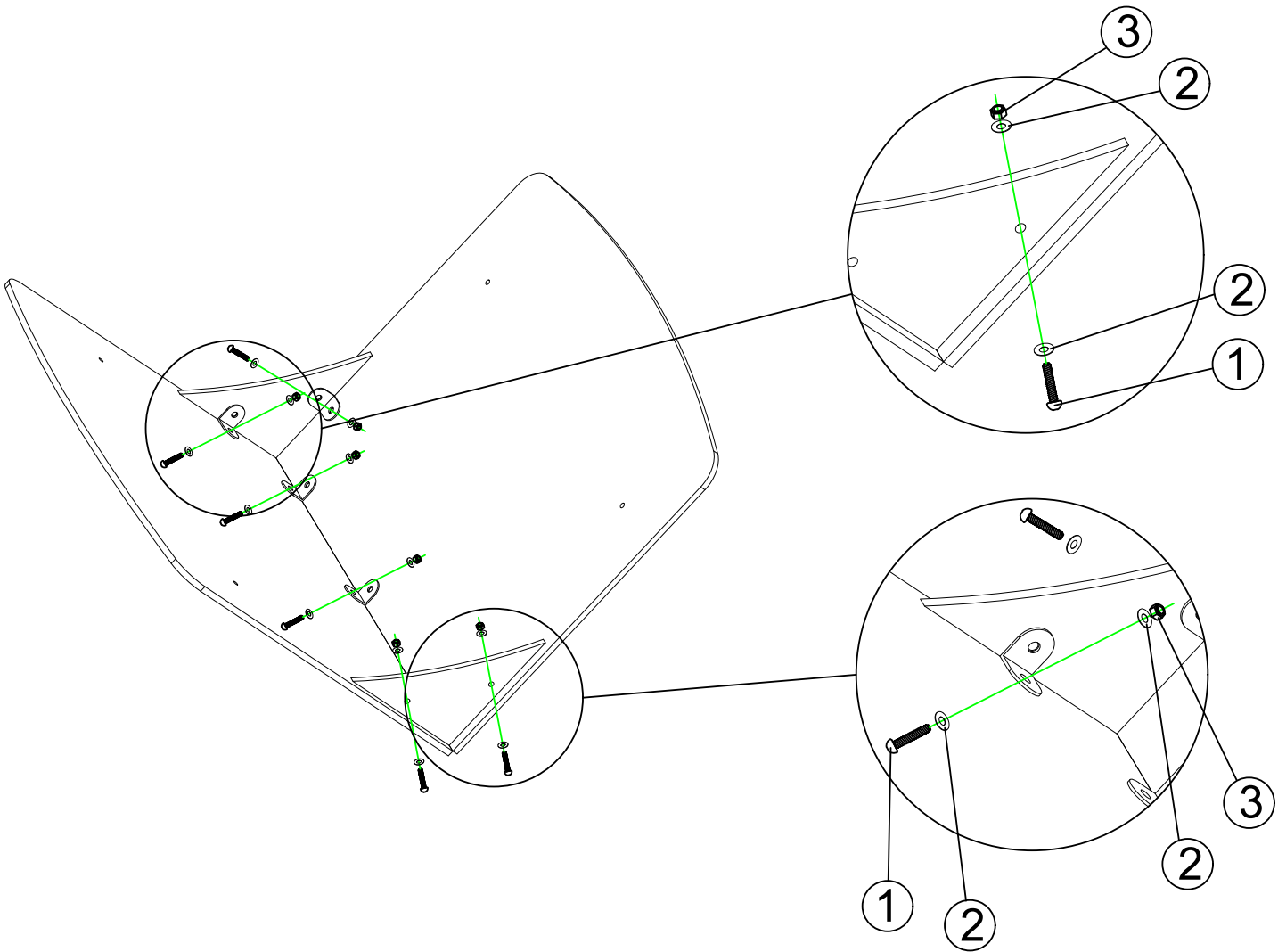


Installation Steps:

1: As shown in the figure, use corner braces to connect the PE boards. Insert corresponding hardware and tighten.

69-WK001 WiseKidz - PE Gable Roof 2-3

Number	Name	Model	Quantity
1	TAMPER RESISTANT TORX-BOLT	M8*30	14
2	FLAT WASHER	8.5/23.5*T1.5	28
3	LOCK NUT	M8	14

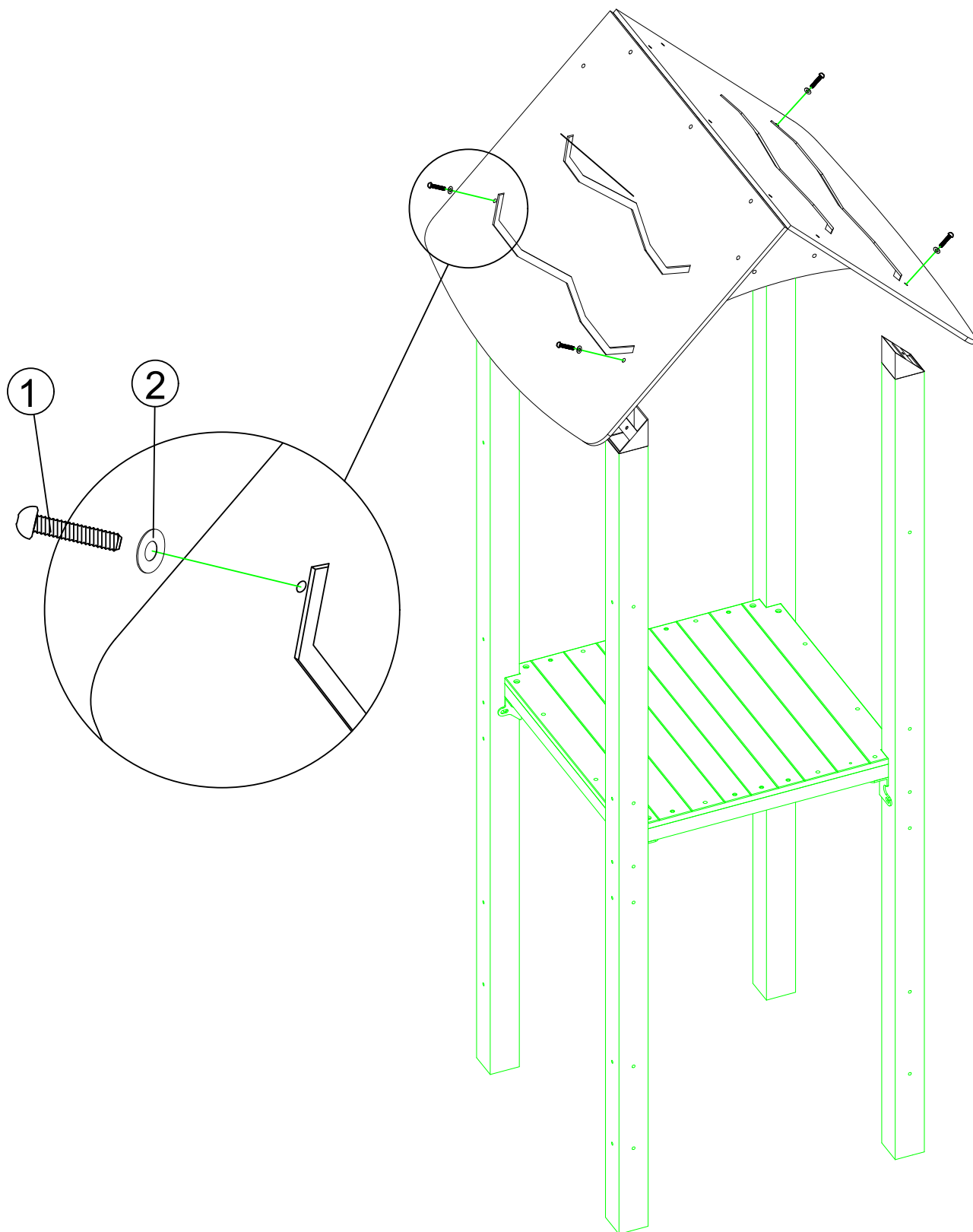


Installation Steps:

1: As shown in the figure, connect and fasten the installed roof to the post sleeve with corresponding hardware.

69-WK001 WiseKidz - PE Gable Roof 3-3

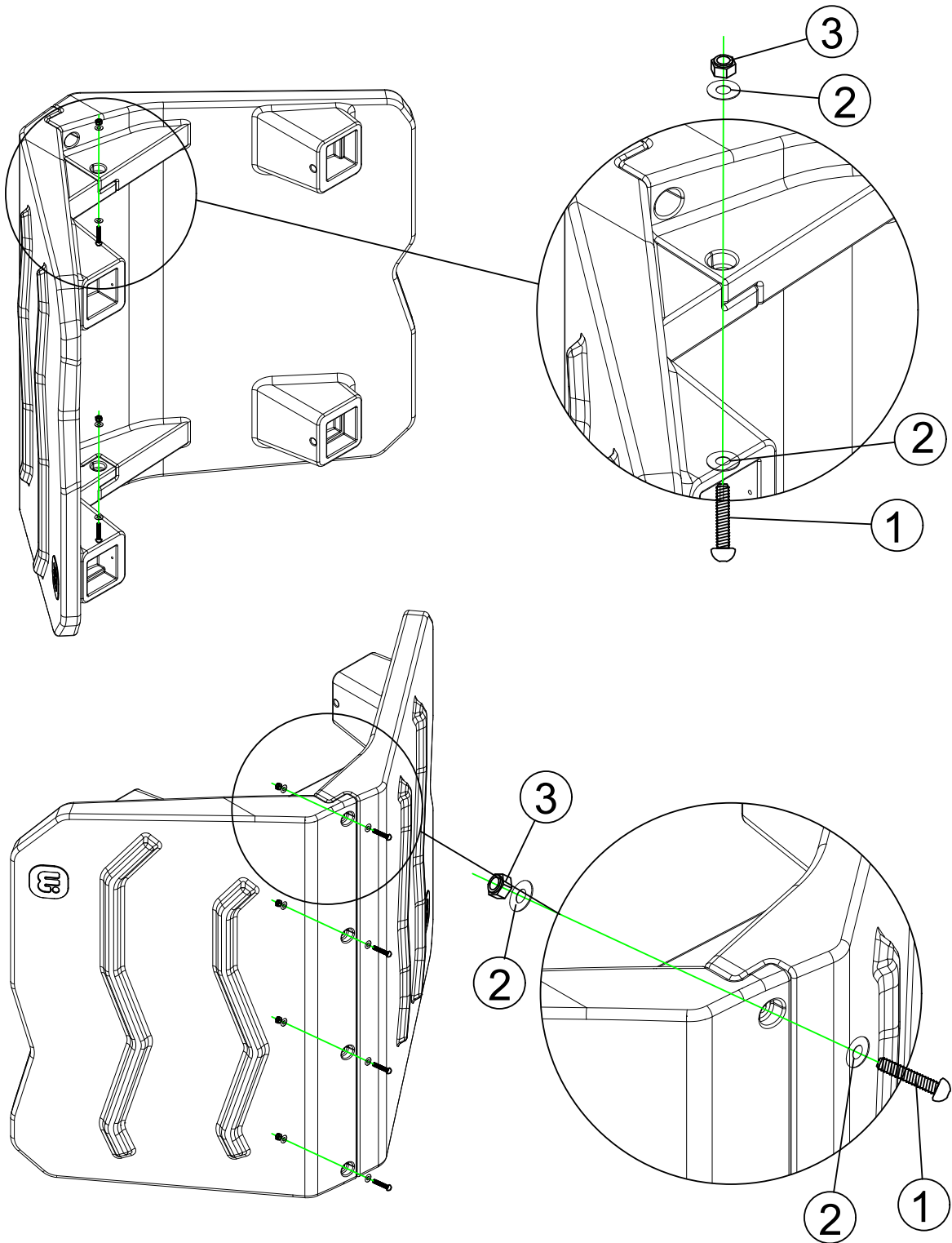
Number	Name	Model	Quantity
1	TAMPER RESISTANT TORX-BOLT	M8*30	4
2	FLAT WASHER	8.5/23.5*T1.5	4



Installation Steps:

1: As shown in the figure, connect the left roof and the right roof, and use corresponding hardware to connect and fasten them.

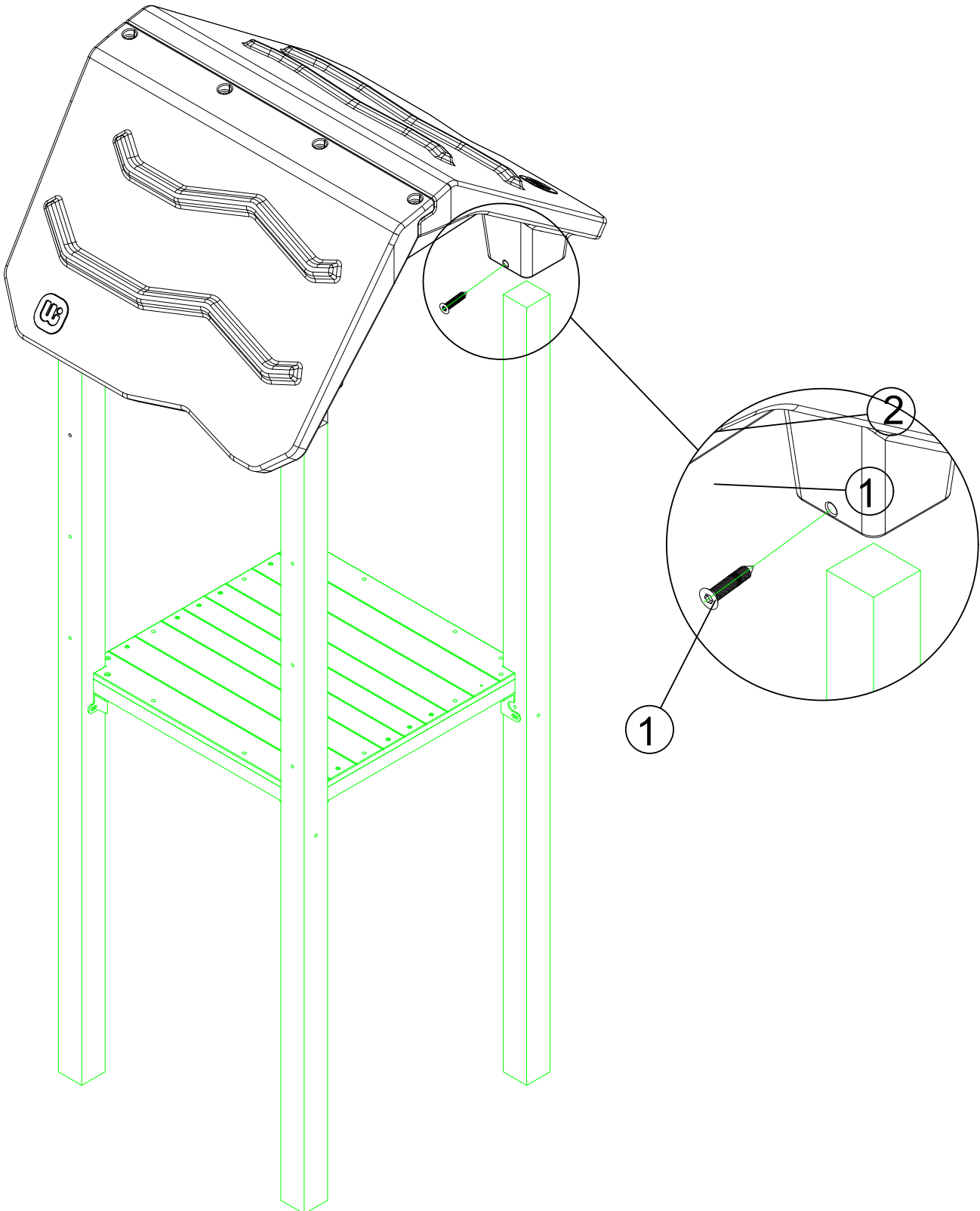
69-WK002 WiseKidz - Style Gable Roof 1-2			
Number	Name	Model	Quantity
1	TAMPER RESISTANT TORX-BOLT	M8*45	6
2	FLAT WASHER	8.5/23.5*T1.5	12
3	LOCK NUT	M8	6



Installation Steps:

1: As shown in the figure, place the roof on the post and use self-tapping screws to connect and fasten it.

69-WK002 WiseKidz - Style Gable Roof 2-2			
Number	Name	Model	Quantity
1	Self-tapping Screw	M4.2*32	4



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.

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