
ASSEMBLY INSTRUCTIONS

Playground equipment · Item no. W-B004



Test standard:	EN 1176-1, EN 1176-3
Overall dimensions:	432 × 410 × 359 cm
Weight:	375 kg (net) / 390 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-B004
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:	432 × 410 × 359 cm
Weight:	375 kg (net) / 390 kg (gross)
Minimum space:	778 × 705 cm

Assembly notes

1. Ensure the area is safe and free of hazards prior to assembly. The minimum space required is 778 × 705 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-B004



Wisdom Playgrounds International GmbH
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Test standard: EN 1176-1, EN 1176-3
Item Code: W-B004
Year of manufacture: 2025

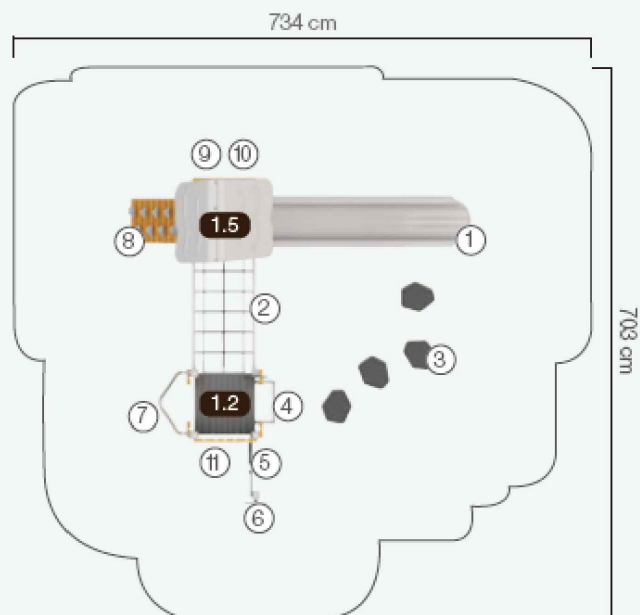
This nameplate shall be installed at any lower position on the panel.



6h



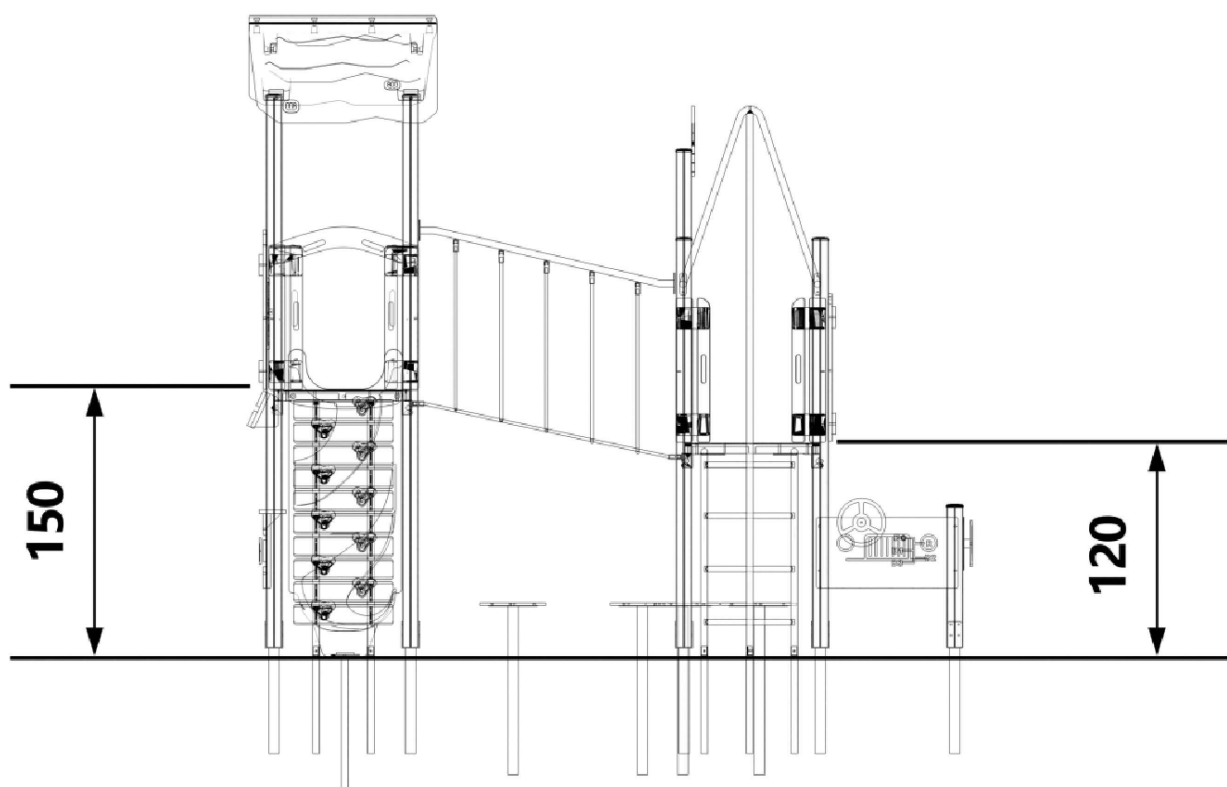
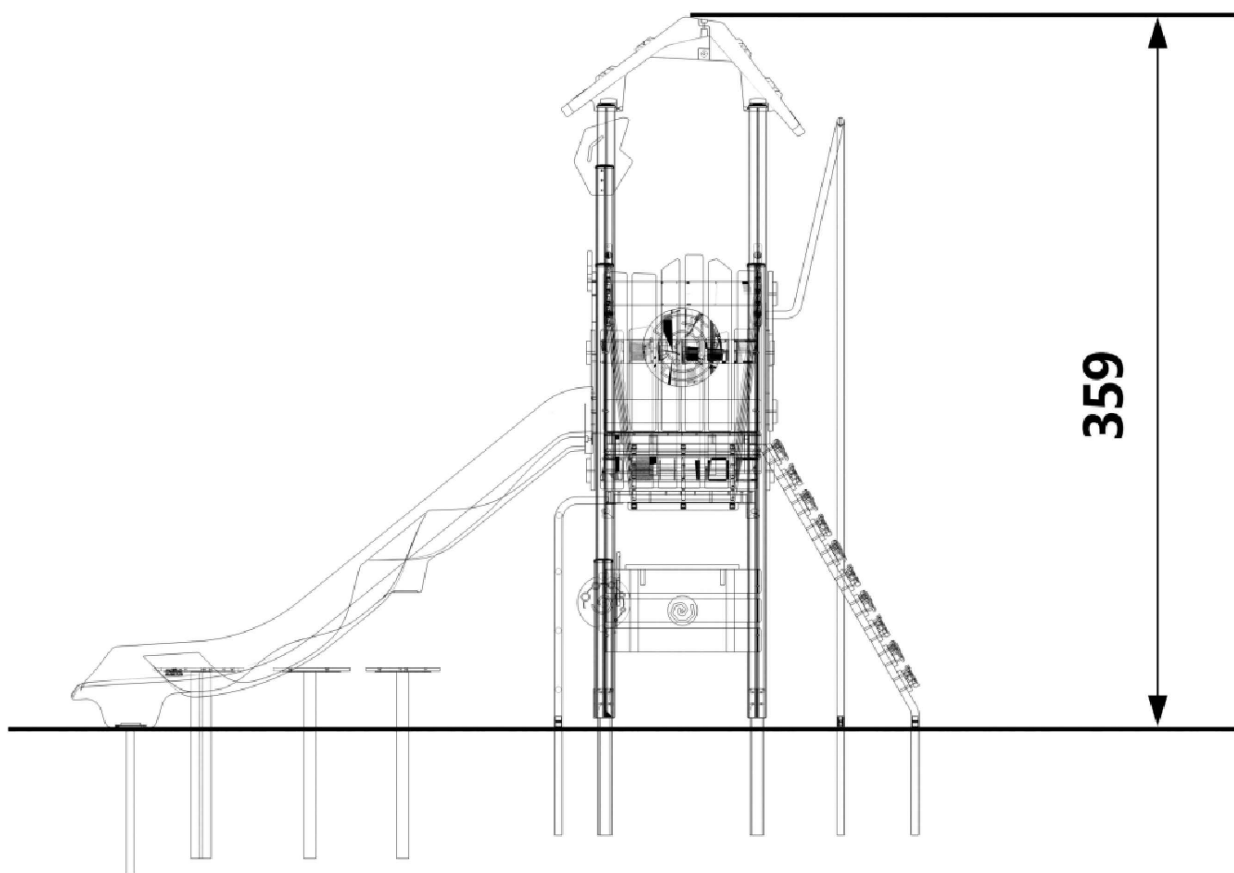
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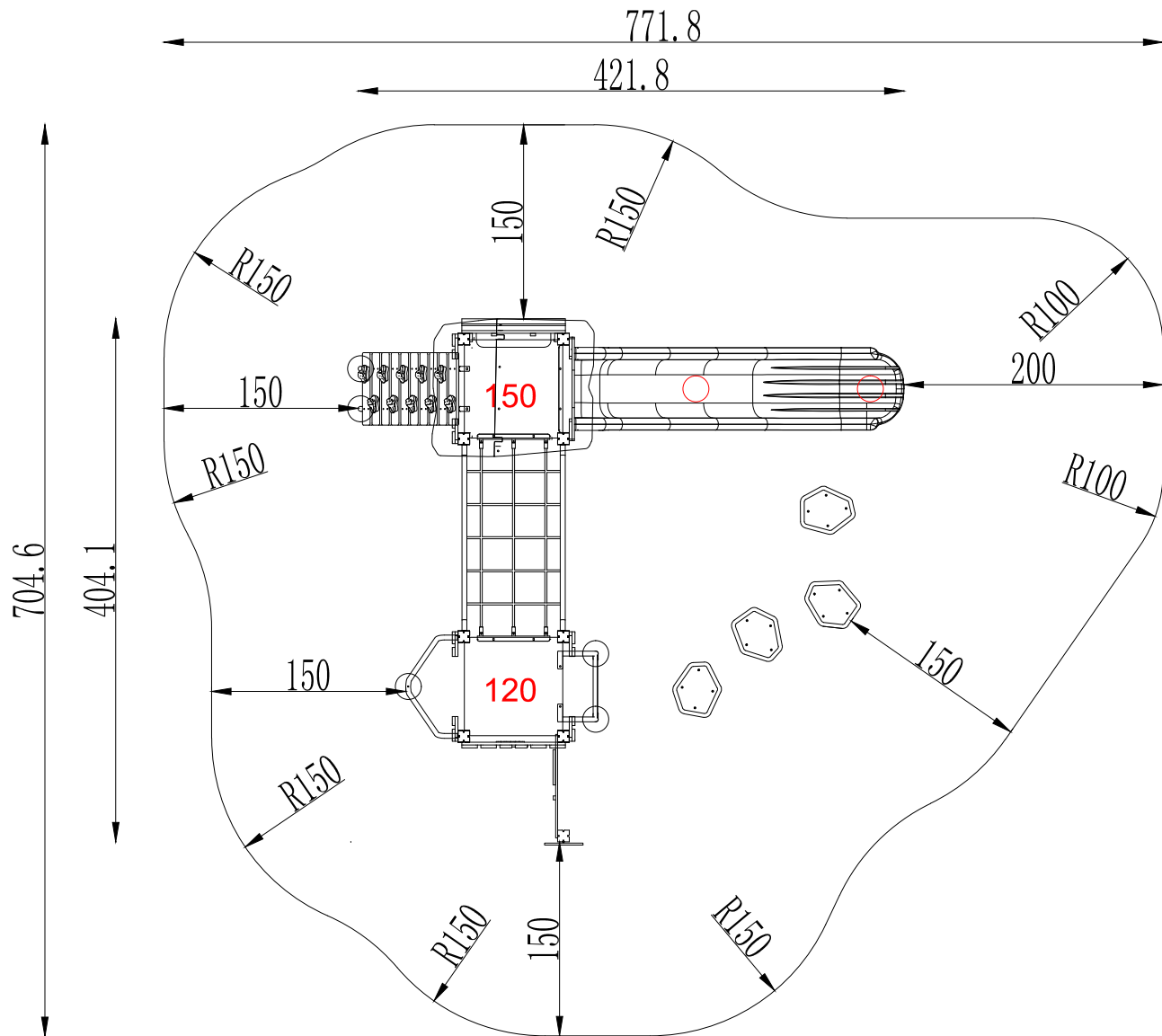
Activities: 11

- | | | |
|----------------------------------|-----------------------------|------------------------------------|
| ① 150cm Single Slide | ② Inclined Net Bridge | ③ 30cm PE Geometric Pebble |
| ④ 120cm Stainless Rung Ladder | ⑤ PE Car Panel | ⑥ PE Post Side Rotating Game Panel |
| ⑦ 120cm Stainless Fireman's Pole | ⑧ 150cm Wooden Rock Climber | ⑨ Wooden Maze Panel |
| ⑩ Wooden Counter Panel (Below) | ⑪ Wooden Safety Panel | |

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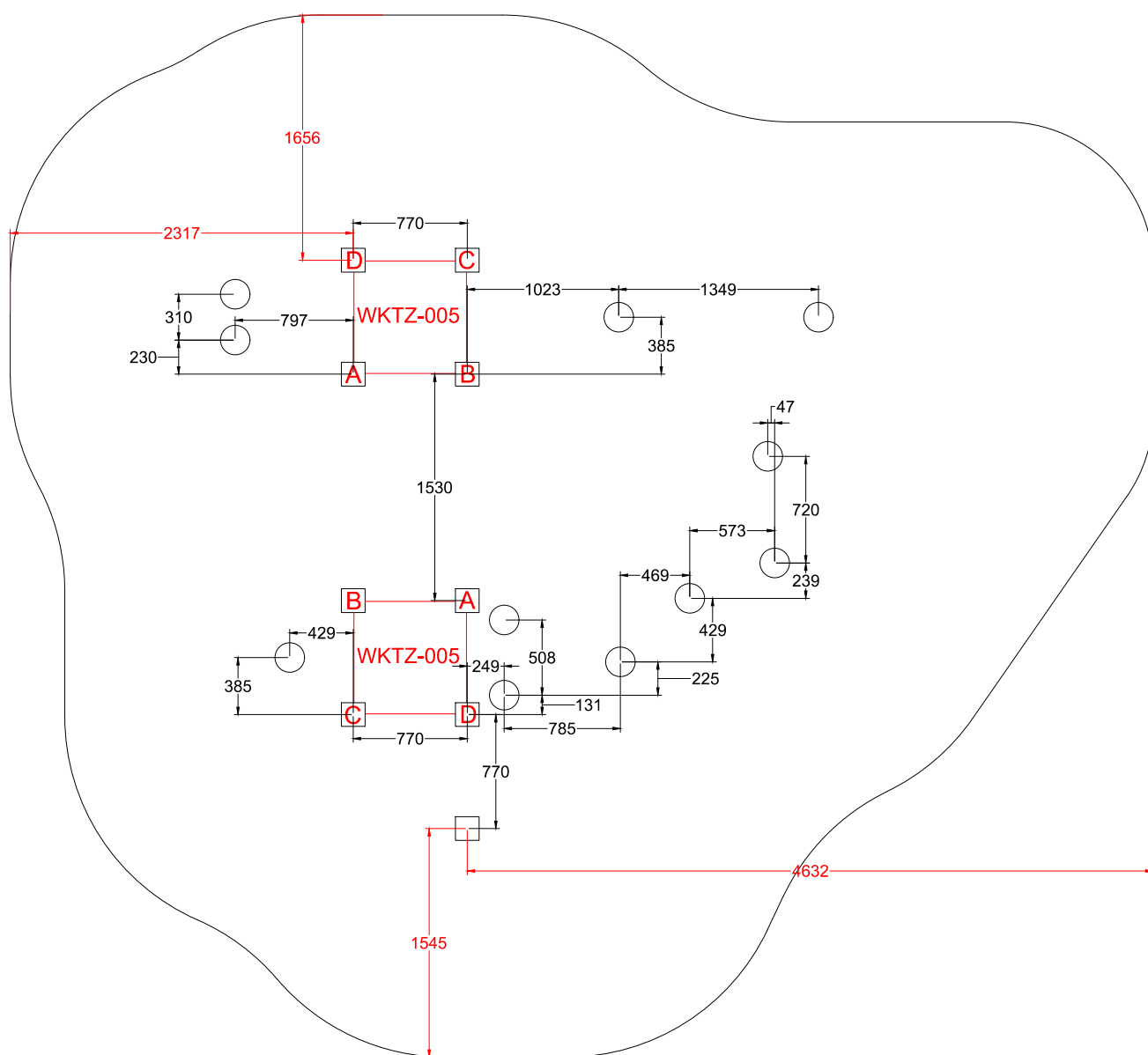


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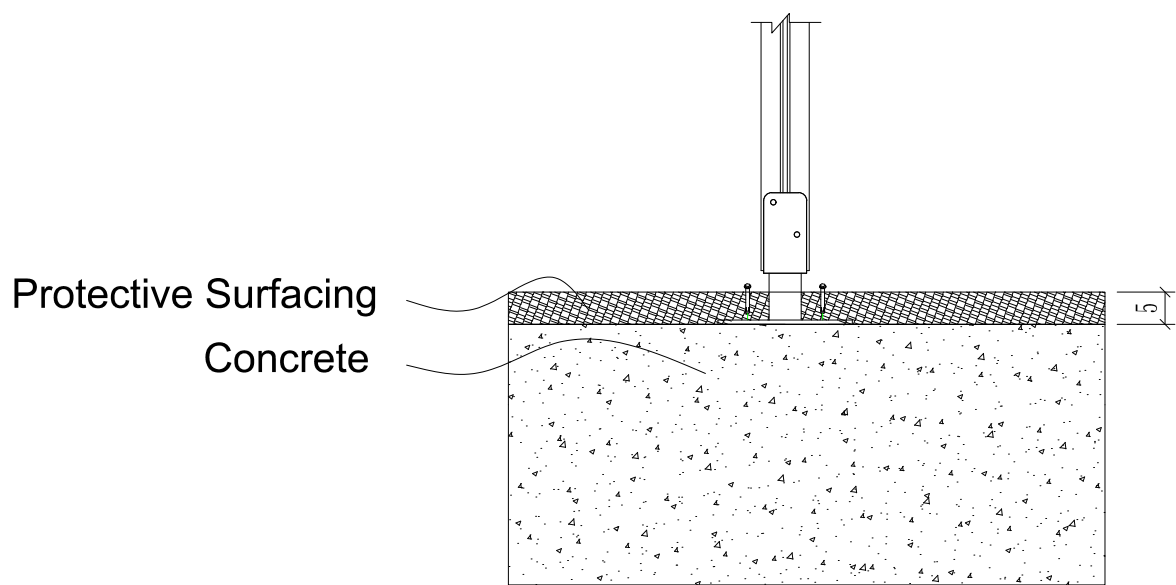
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Footing Diagram

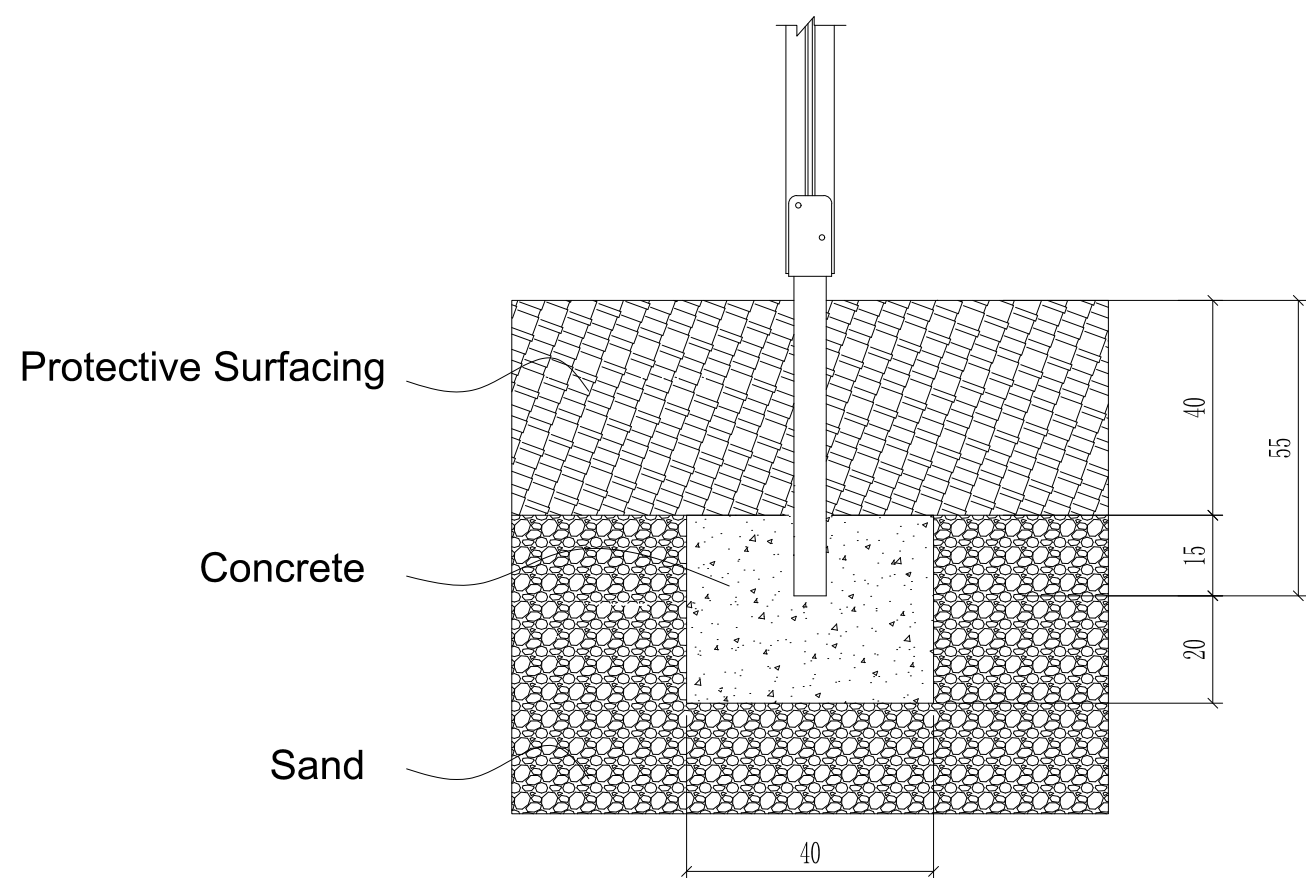


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Surface Mounted Installation



Inground Installation

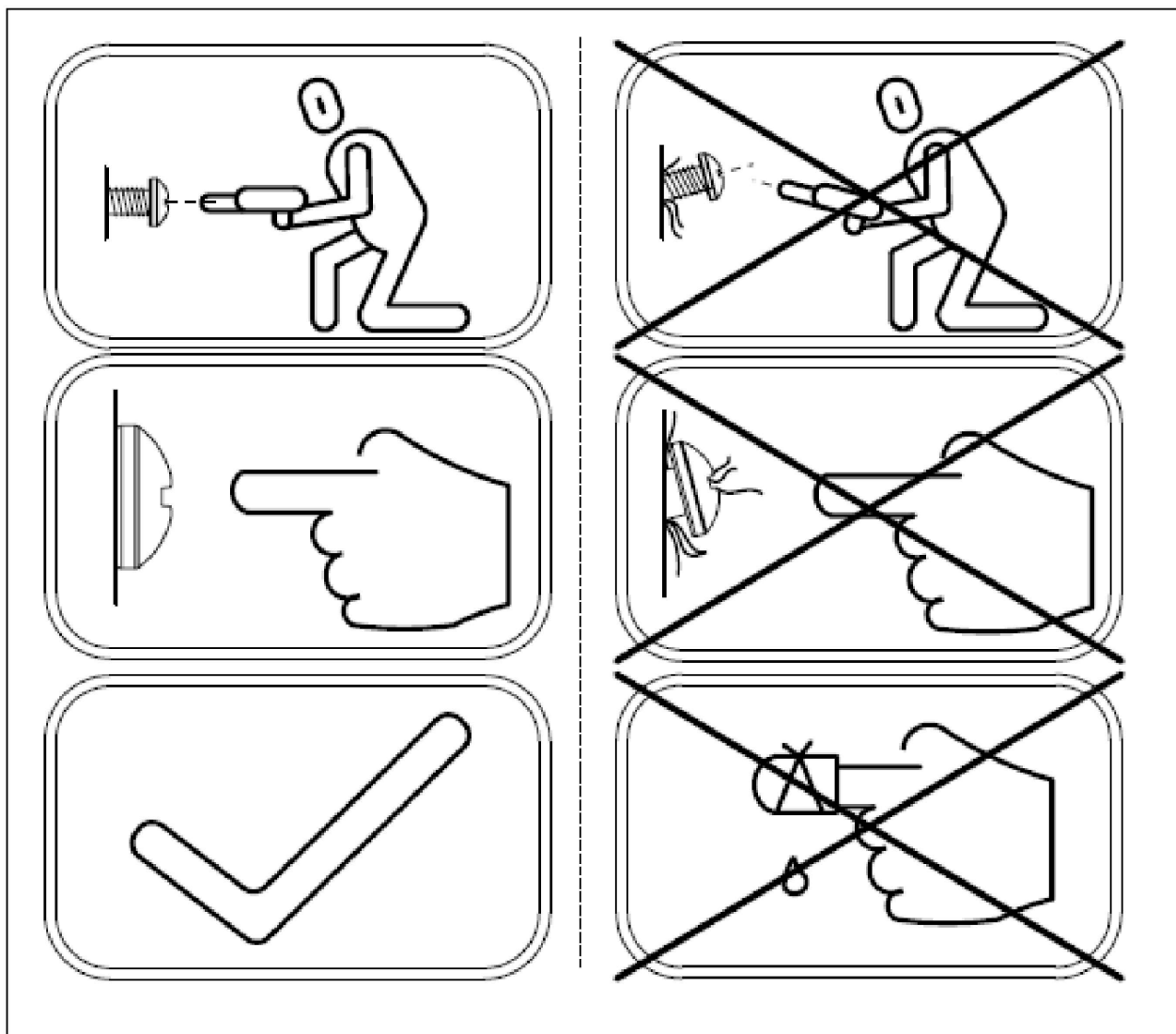


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Parts List				
No.	Item code	Description	Picture	Qty
1	35-WKW80-001	90*90mm Square Pinewood Post 800mm		1
2	63-WK011	WiseKidz - 120cm Stainless Rung Ladder		1
3	63-WK014	WiseKidz - 120cm Stainless Fireman's Pole		1
4	63-WK023	WiseKidz - 150cm Wooden Rock Climber		1
5	64-WK001-131	WiseKidz - WPC Deck (Midnight)		2
6	65-WKP003A-10	WiseKidz - 150cm Single Slide (Silver Gray)		1
7	66-WK014-110122	WiseKidz - PE Car Panel (Dark Green & Lime)		1
8	66-WK015-110122	WiseKidz - PE Post Side Rotating Game Panel (Dark Green & Lime)		1
9	66-WK016	WiseKidz - Wooden Climber Entry		3
10	66-WK017	WiseKidz - Wooden Single Slide Hood		1
11	66-WK019	WiseKidz - Wooden Safety Panel		1
12	66-WK020	WiseKidz - Wooden Maze Panel		1
13	66-WK025	WiseKidz - Wooden Counter Panel		1
14	66-WK026	WiseKidz - Wooden Counter Panel Roof		1
15	67-WK007-10	WiseKidz - 300mm Inclined Net Bridge L1520mm (Silver Gray)		1
16	69-WK002-10	WiseKidz - Style Gable Roof (Silver Gray)		1
17	70-21001-131	Single Slide Inground Footer (Midnight)		1
18	70-WK001-V55-10	WiseKidz - Wooden Post Inground Footer H55cm (Silver Gray)		8

19	70-WK005-V55-10	WiseKidz - 38mm Post Inground Footer H55cm (Silver Gray)		5
20	70-WK008-V55-10	WiseKidz - Single Wooden Post Inground Footer H55cm (Silver Gray)		1
21	72-WK001-113122	WiseKidz - Post Topper (Tan & Lime)		1
22	75-WK001-131	30cm PE Geometric Pebble (Midnight)		4
23	WKTZ-006	WiseKidz - Wooden Post Set 1200mm Deck w/o Roof		1
24	WKTZ-008	WiseKidz - Wooden Post Set 1500mm Deck w/Roof		1

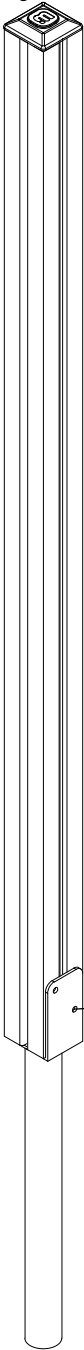
Hardware List				
No.	Item code	Description	Qty	
1	63-WK011WJB	WiseKidz - 120cm Stainless Rung Ladder - Hardware Package		1
2	63-WK014WJB	WiseKidz - 120cm Stainless Fireman's Pole - Hardware Package		1
3	63-WK023WJB	WiseKidz - 150cm Wooden Rock Climber - Hardware Package		1
4	64-WK001WJB	WiseKidz - WPC Square Deck 760mm - Hardware Package		2
5	65-WKP003AWJB	WKP - 150cm Single Slide - Hardware Package		1
6	66-WK014WJB	WiseKidz - PE Car Panel - Hardware Package		1
7	66-WK015WJB	WiseKidz - PE Post Side Rotating Game Panel - Hardware Package		1
8	66-WK016WJB	WiseKidz - Wooden Climber Entry - Hardware Package		3
9	66-WK017WJB	WiseKidz - Wooden Slide Hood - Hardware Package		1
10	66-WK019WJB	WiseKidz - Wooden Safety Panel - Hardware Package		1
11	66-WK020WJB	WiseKidz - Wooden Maze Panel - Hardware Package		1
12	66-WK025WJB	WiseKidz - Wooden Counter Panel - Hardware Package		1
13	66-WK026WJB	WiseKidz - Wooden Counter Panel Roof - Hardware Package		1
14	67-WK007WJB	WiseKidz - 300mm Inclined Net Bridge L1520mm - Hardware Package		1
15	69-WK002WJB	WiseKidz - Style Gable Roof - Hardware Package		1
16	70-21001WJB	Single Slide Inground Footer - Hardware Package		1
17	70-WK001-V55WJB	Wise Kidz - Wooden Post Inground Footer H55cm - Hardware Package		8
18	70-WK005-V55WJB	Wise Kidz - 38mm Post Inground Footer H55cm - Hardware Package		5
19	70-WK008-V55WJB	WiseKidz - Single Wooden Post Inground Footer H55cm - Hardware Package		1
20	72-WK001WJB	WiseKidz - Post Topper - Hardware Package		1



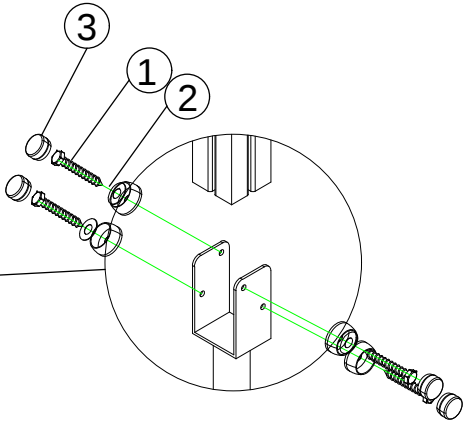
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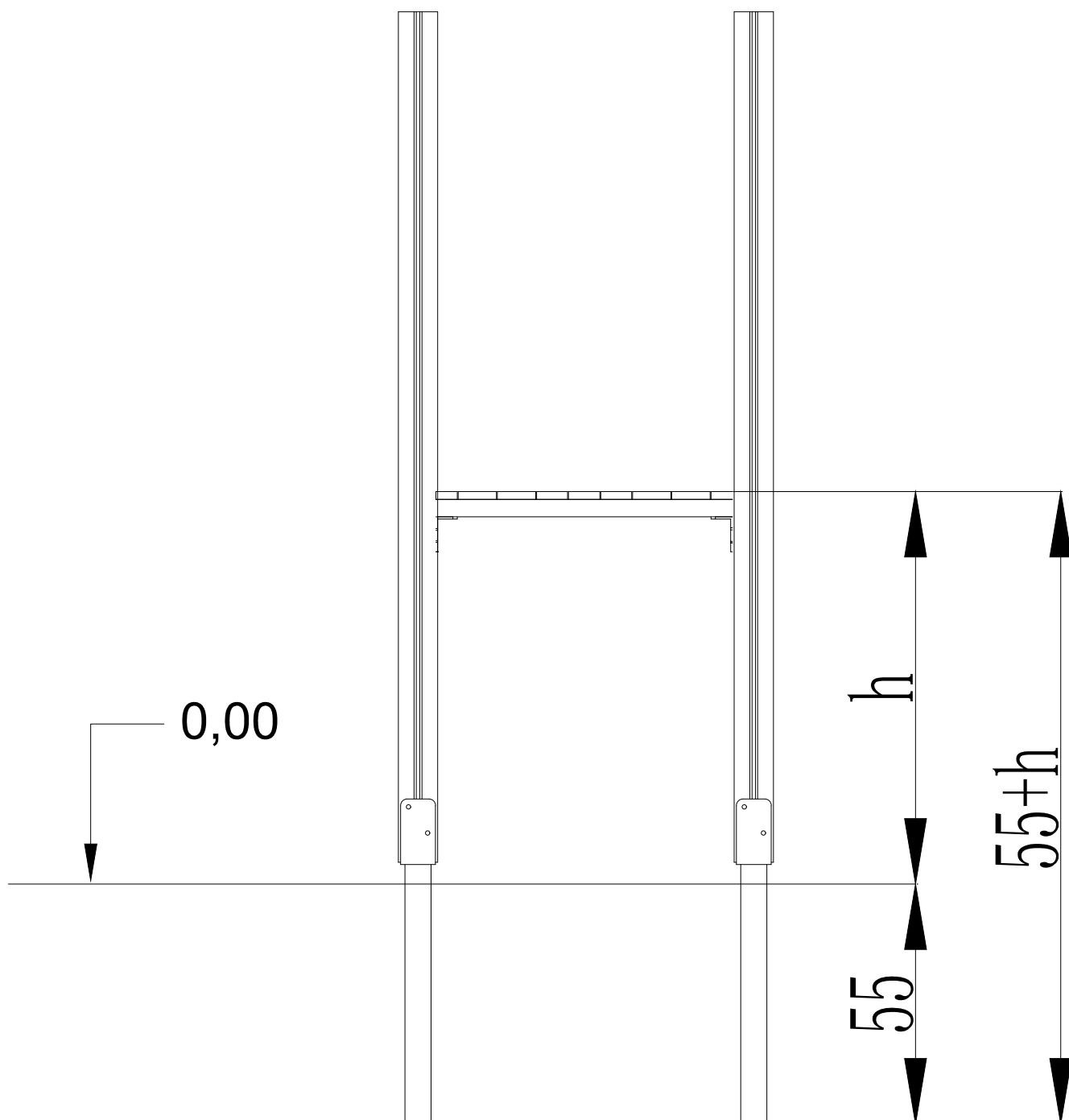
Installation Steps:

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





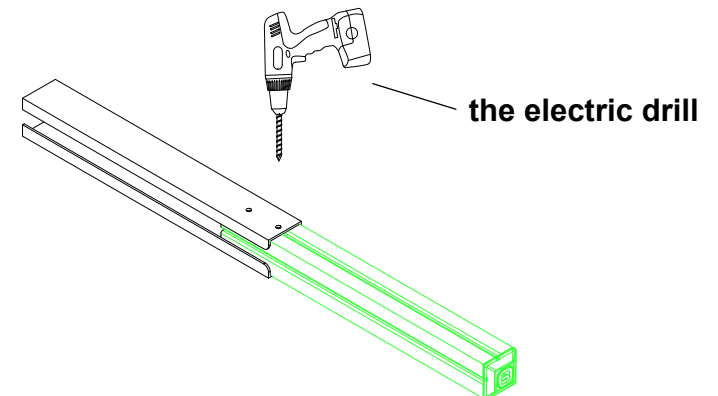
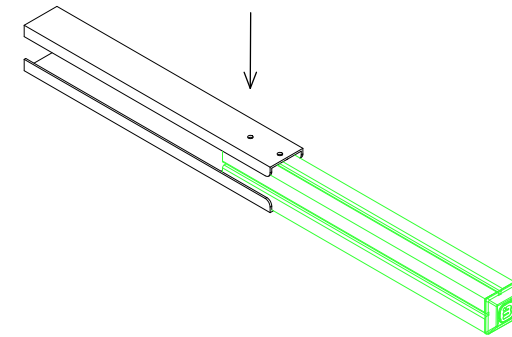
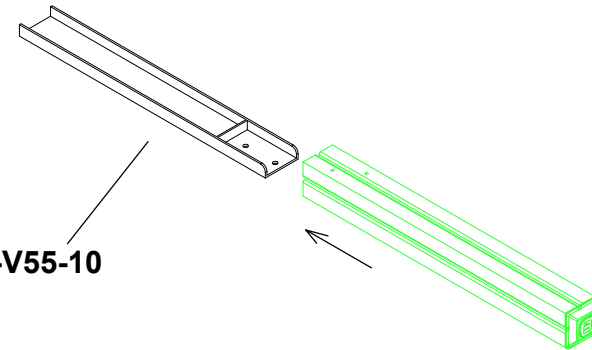
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Installation Steps:

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

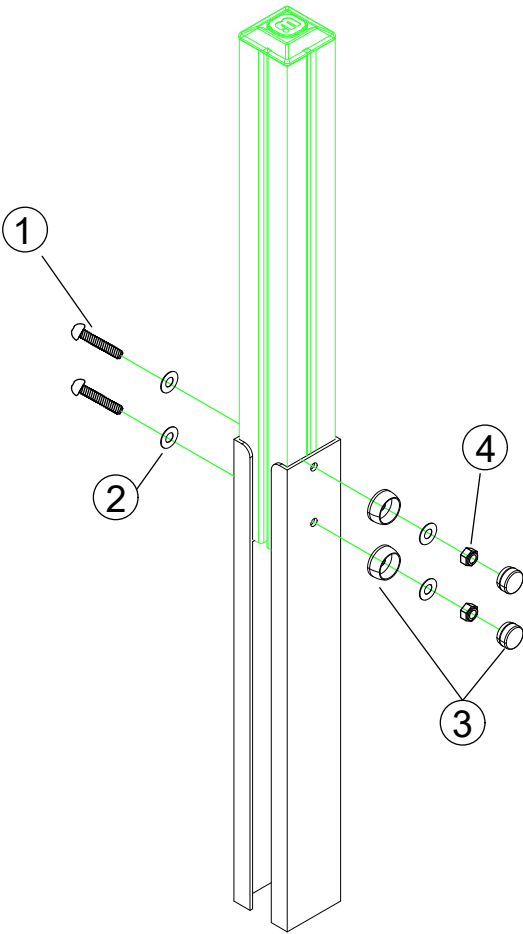


Installation Steps:

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	8.5/23.5T1.5	4
3	PLASTIC CAP	φ34 M10	2
4	LOCK NUT	M8	2

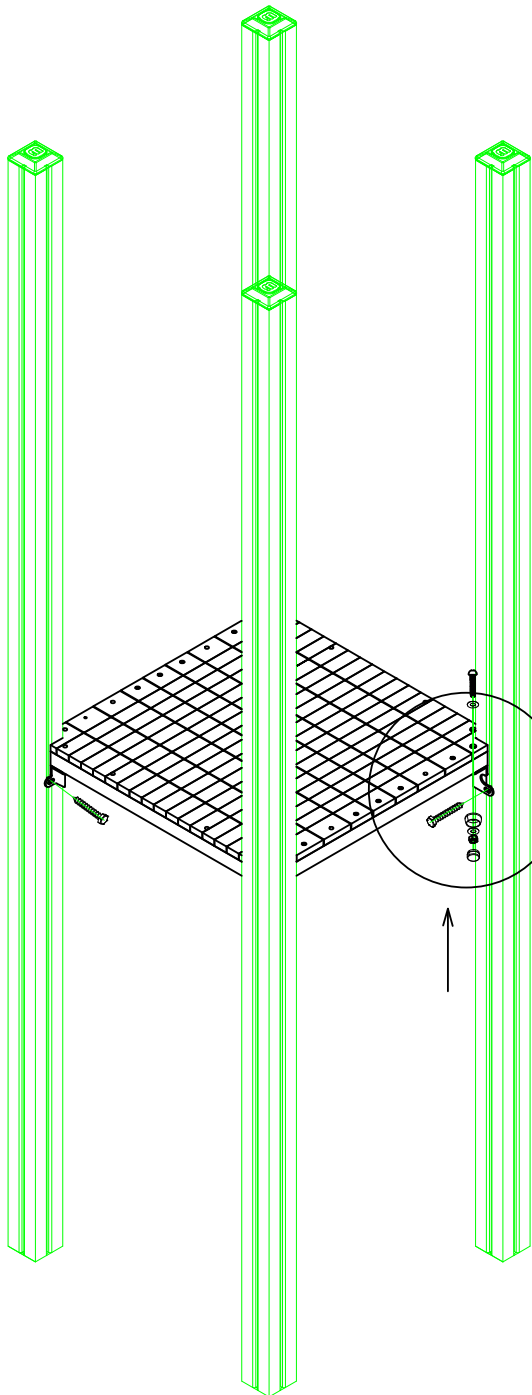


Installation Steps:

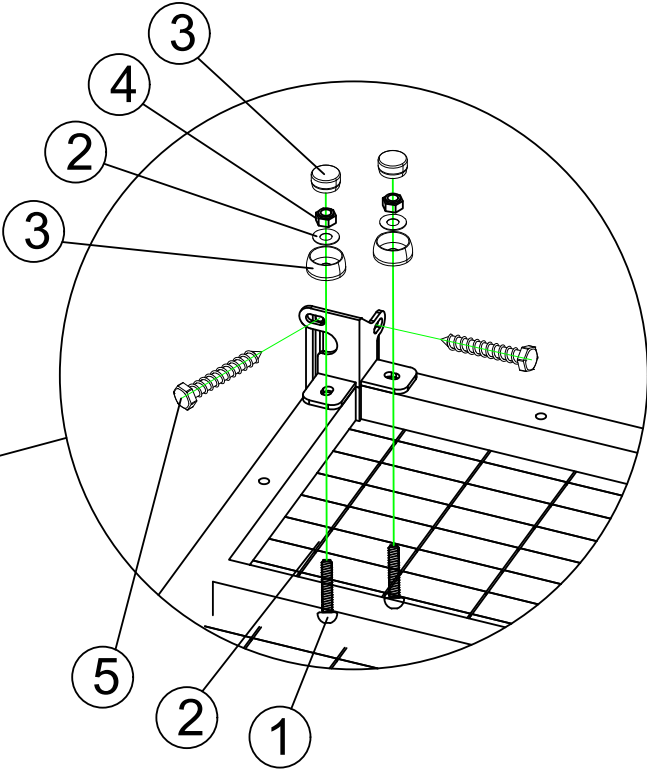
1: Use custom corner braces to align the connection holes of the deck and the post, then use corresponding hardware to connect and fasten them.

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.



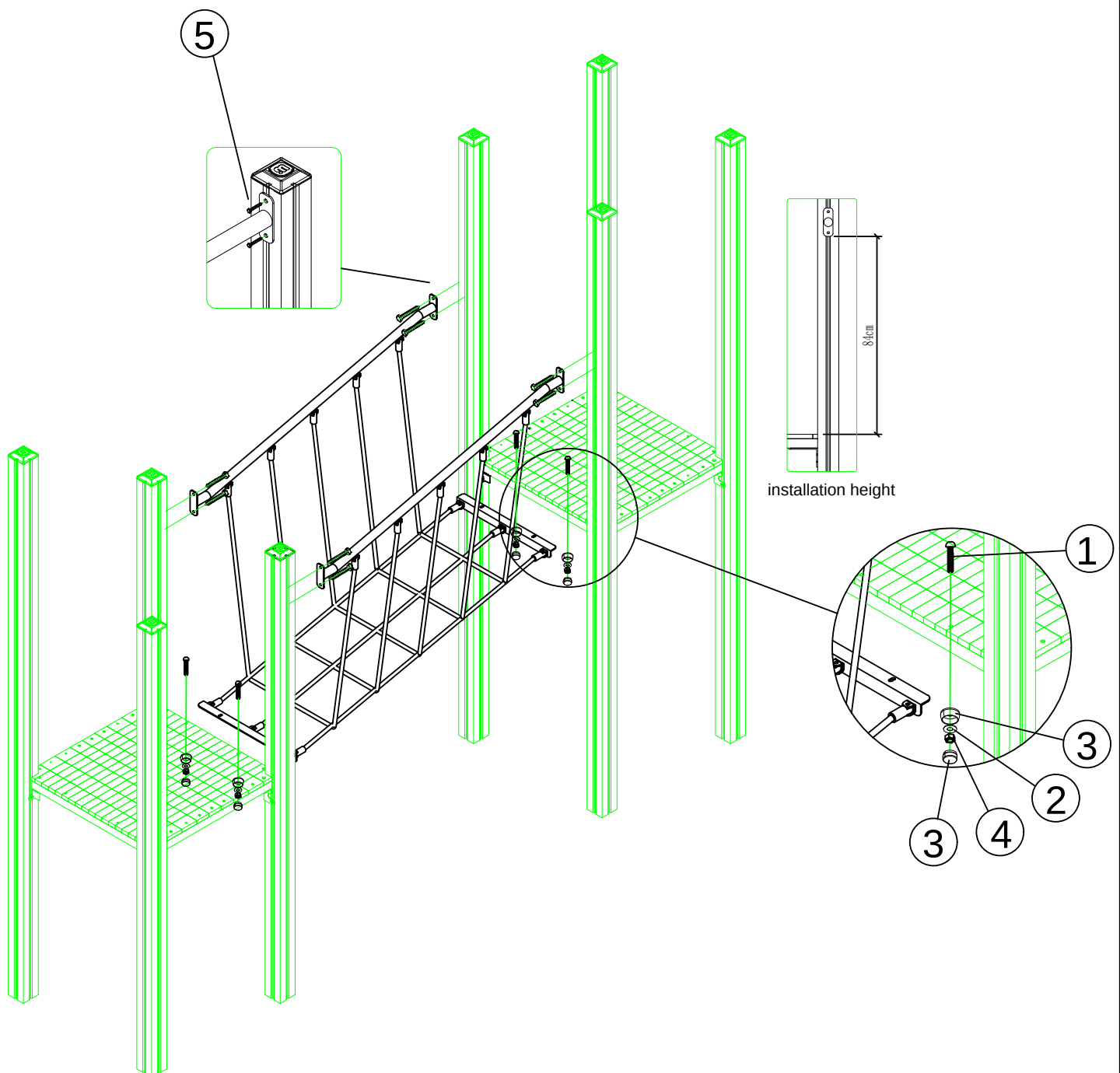
Installation Steps:

1: Place the net climber under the deck, align the connection holes, and use corresponding hardware to connect and fasten them.

1: Align the handrail with the center of the post, and use corresponding hardware to connect and fasten it.

67-WK007 WiseKidz - 300mm Inclined Net Bridge L1520mm

Number	Name	Model	Quantity
1	TAMPER RESISTANT TORX-BOLT	M8*70	4
2	FLAT WASHER	8.5/23.5*T1.5	4
3	LOCK NUT	M8	4
4	PLASTIC CAP	M10	4
5	Stainless Steel Hex Self-drilling Screw	M8*50	8

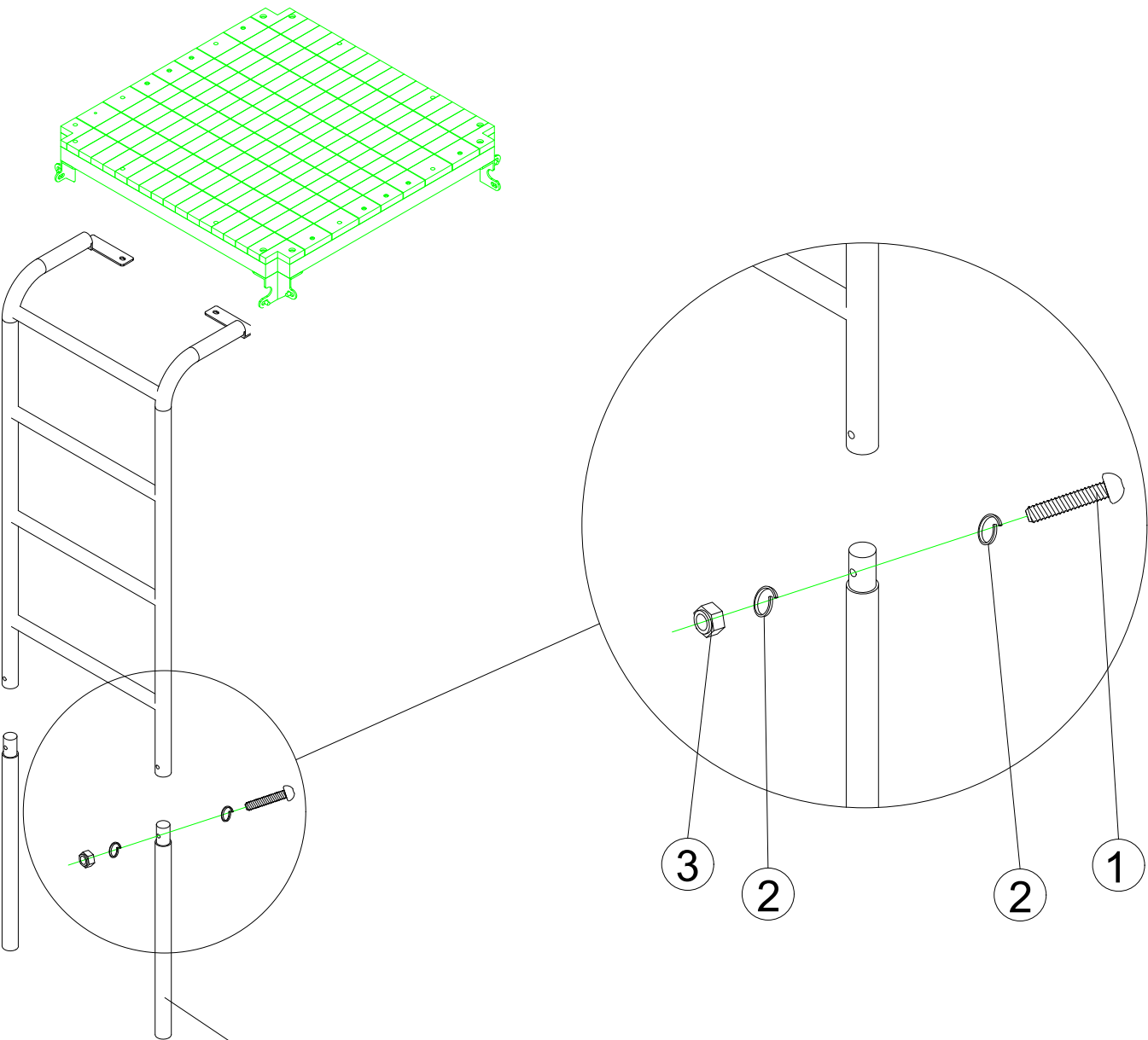


63-WK011 WiseKidz - 120cm Stainless Rung Ladder
1-2

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.

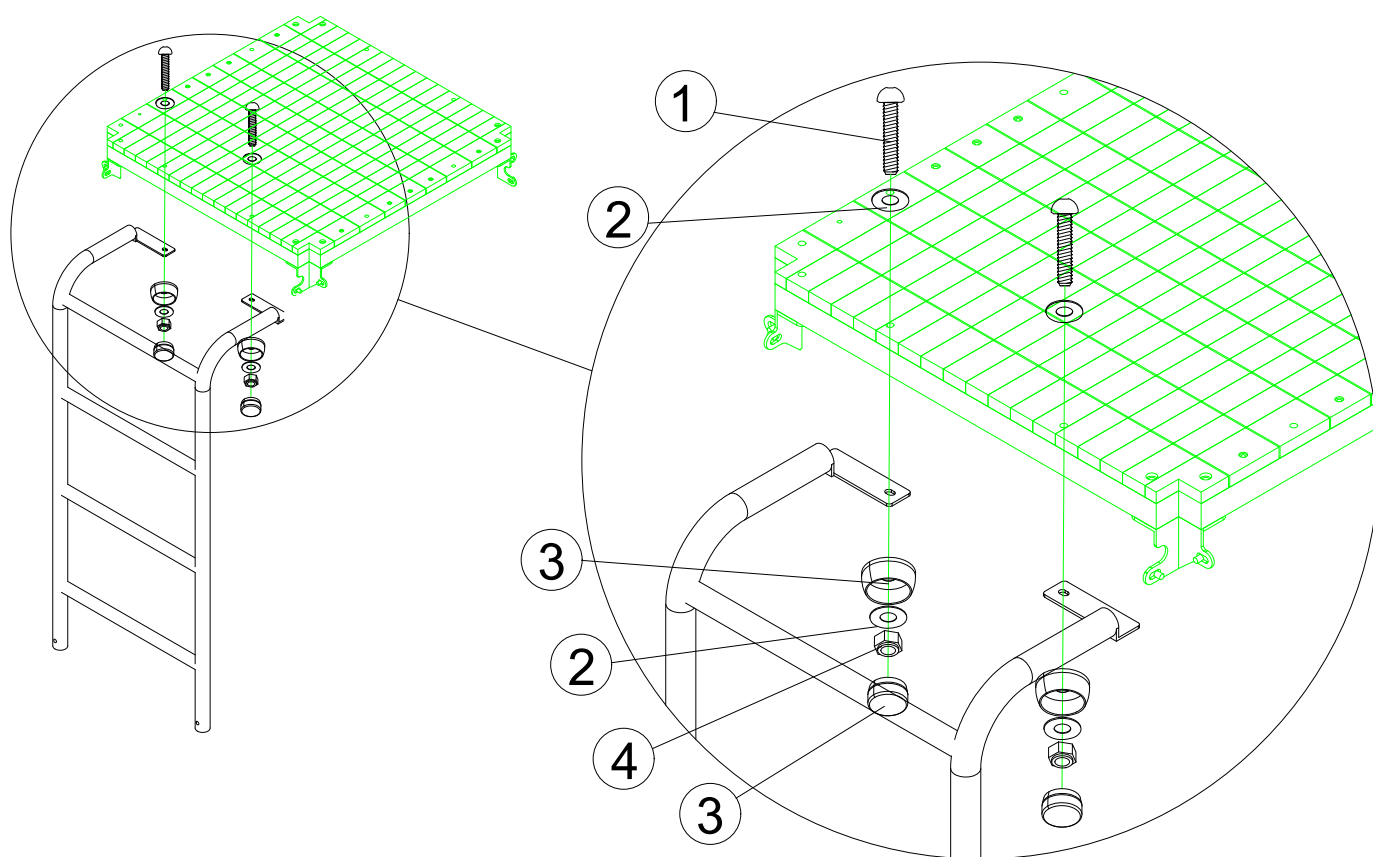


70-WK005-V55

Installation Steps:

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

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

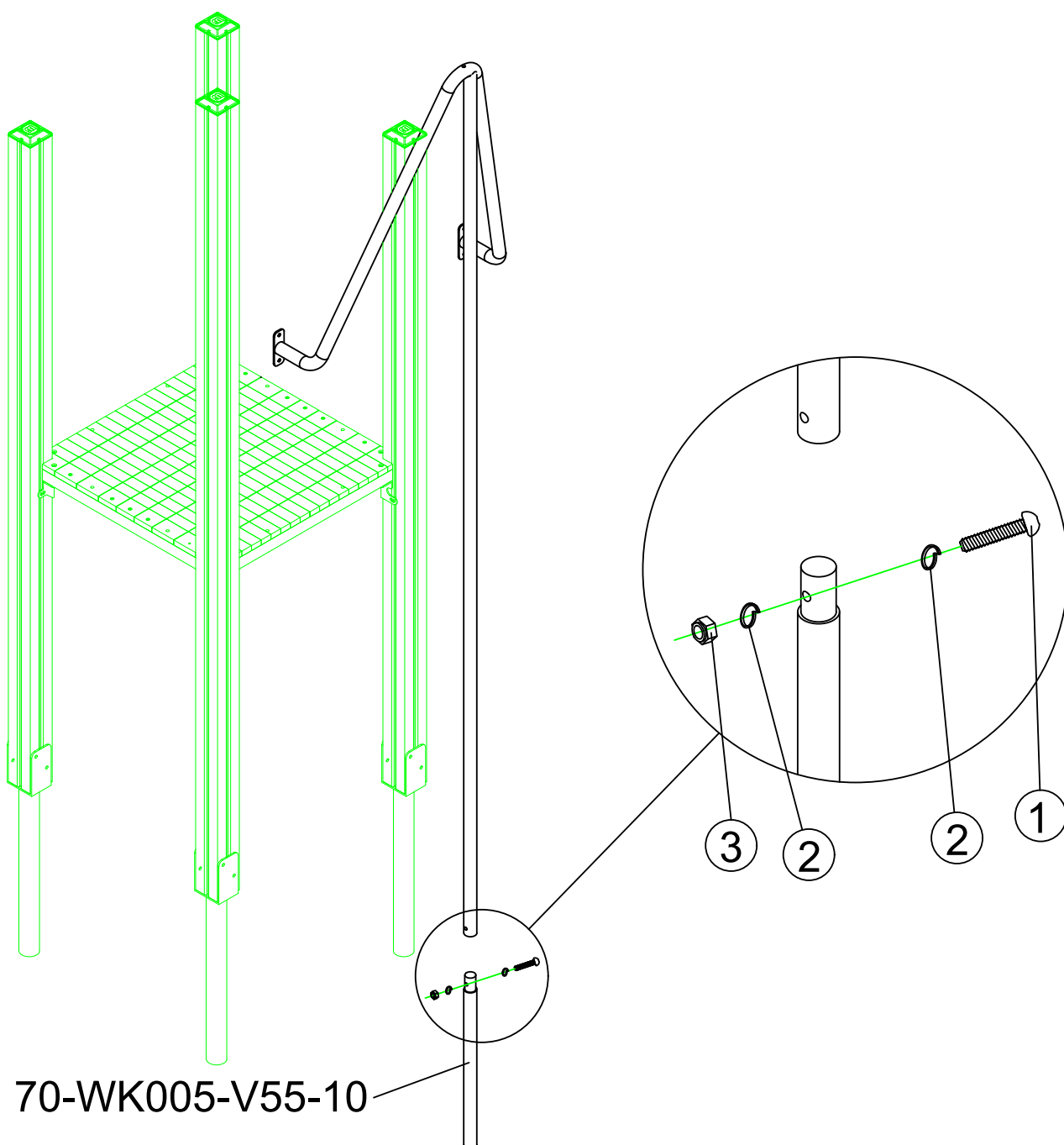


Installation Steps:

1: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

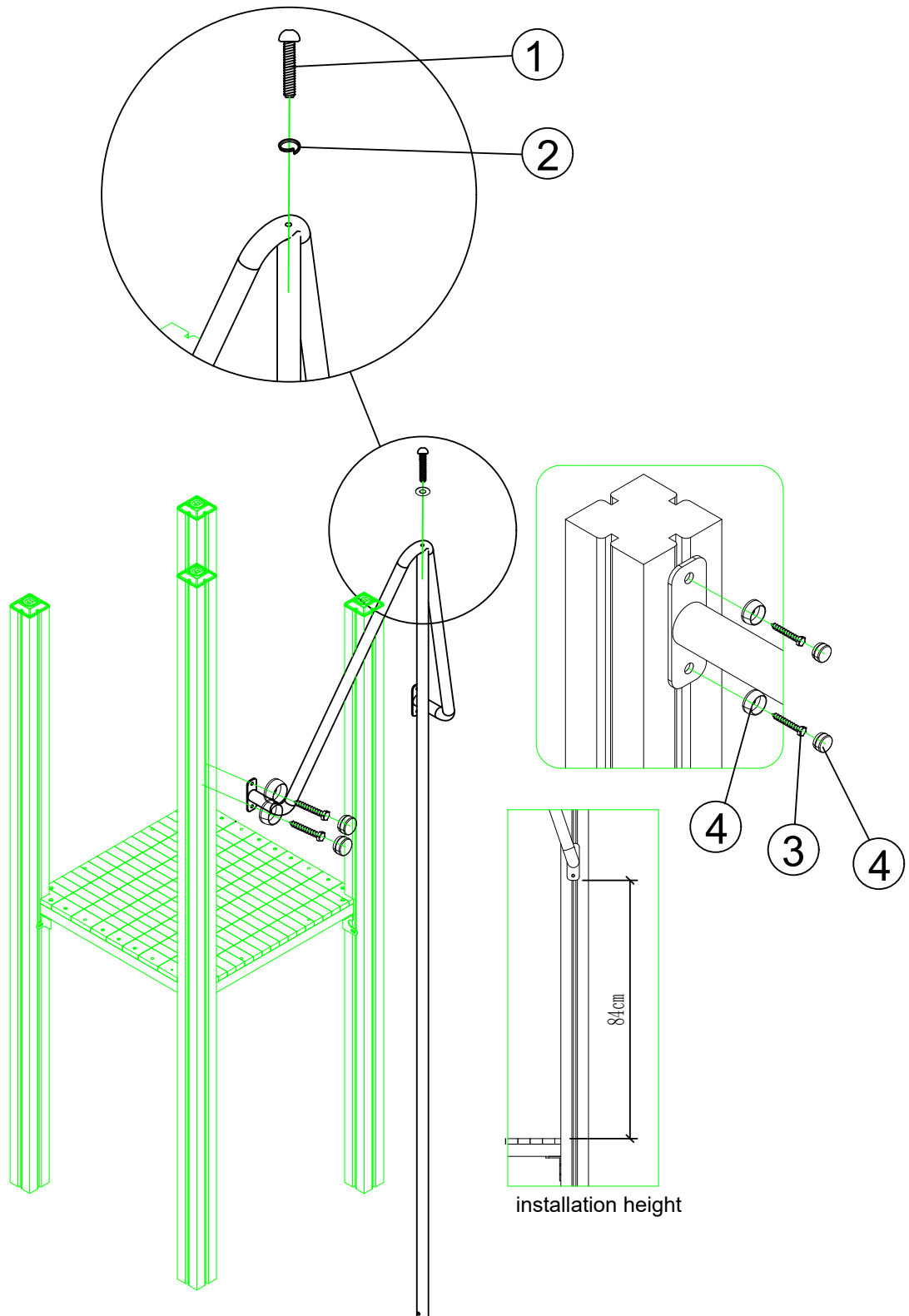


Installation Steps:

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	Stainless Steel Hex Self-drilling Screw	M8*55	1
2	SPRING WASHER	M8*2.5	1
3	STAINLESS STEEL HEX HEAD SELF-TAPPING SCREW	M8*70	4
4	PLASTIC CAP	φ34 M10	4

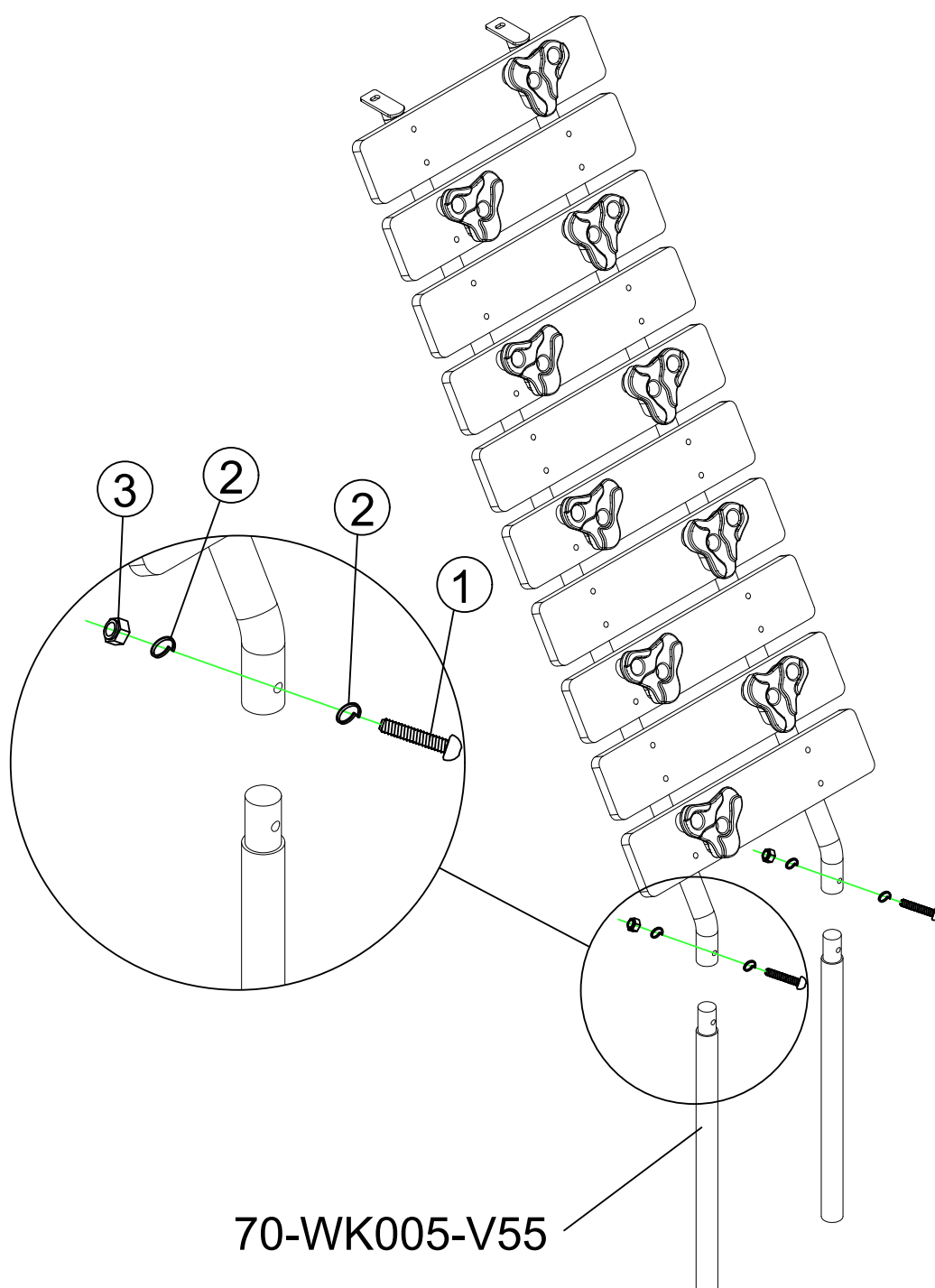


Installation Steps:

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

63-WK023 WiseKidz -150cm Wooden Rock Climber 1-2

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



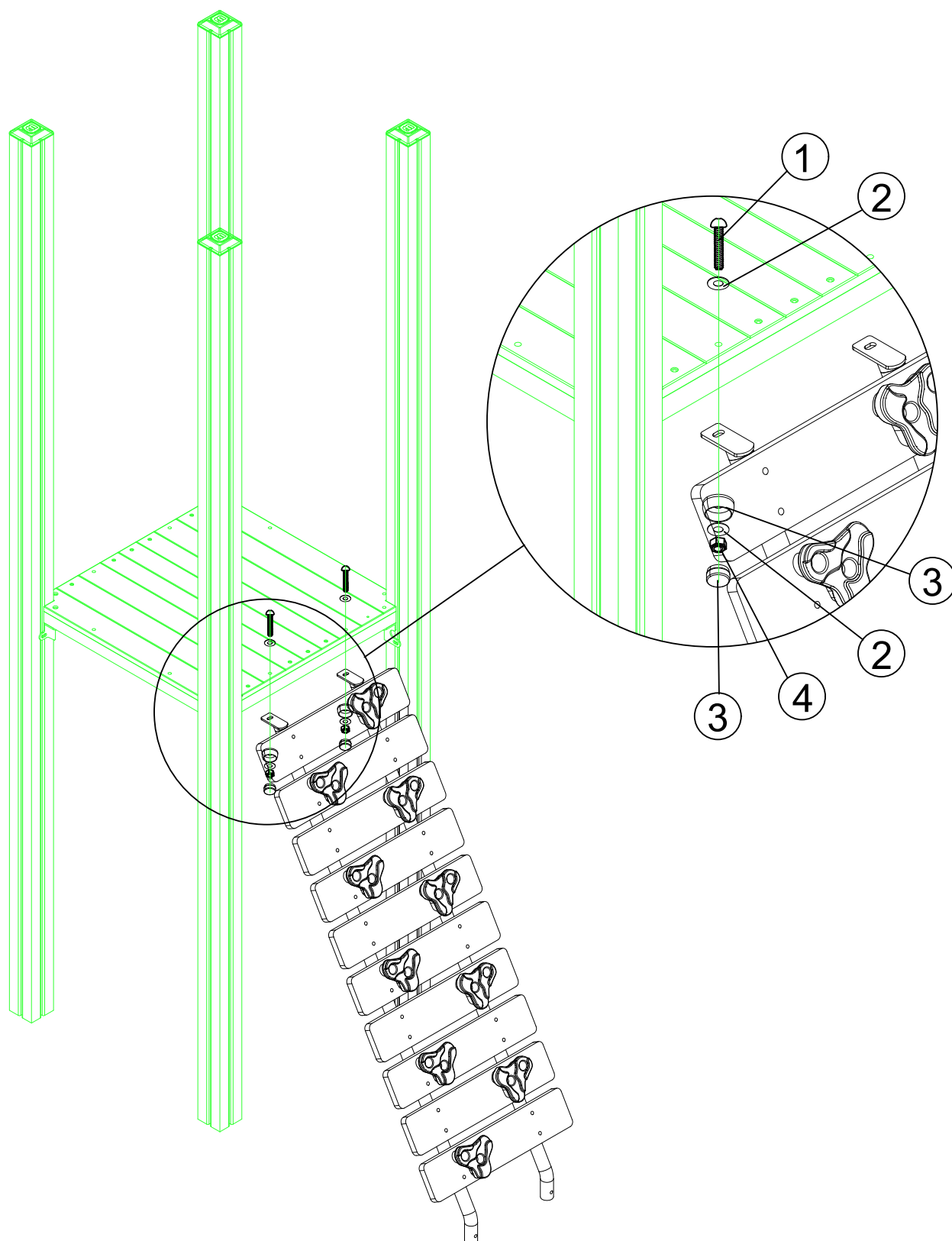
70-WK005-V55

Installation Steps:

1: Align the connection holes of the climber with the deck, then use the corresponding hardware to connect and tighten.

63-WK023 WiseKidz -150cm Wooden Rock Climber 2-2

Number	Name	Model	Quantity
1	TAMPER RESISTANT TORX-BOLT	M8*80	2
2	FLAT WASHER	M8*2.5	2
3	LOCK NUT	8.5/23.5*T1.5	2
4	PLASTIC CAP	φ34 M10	2

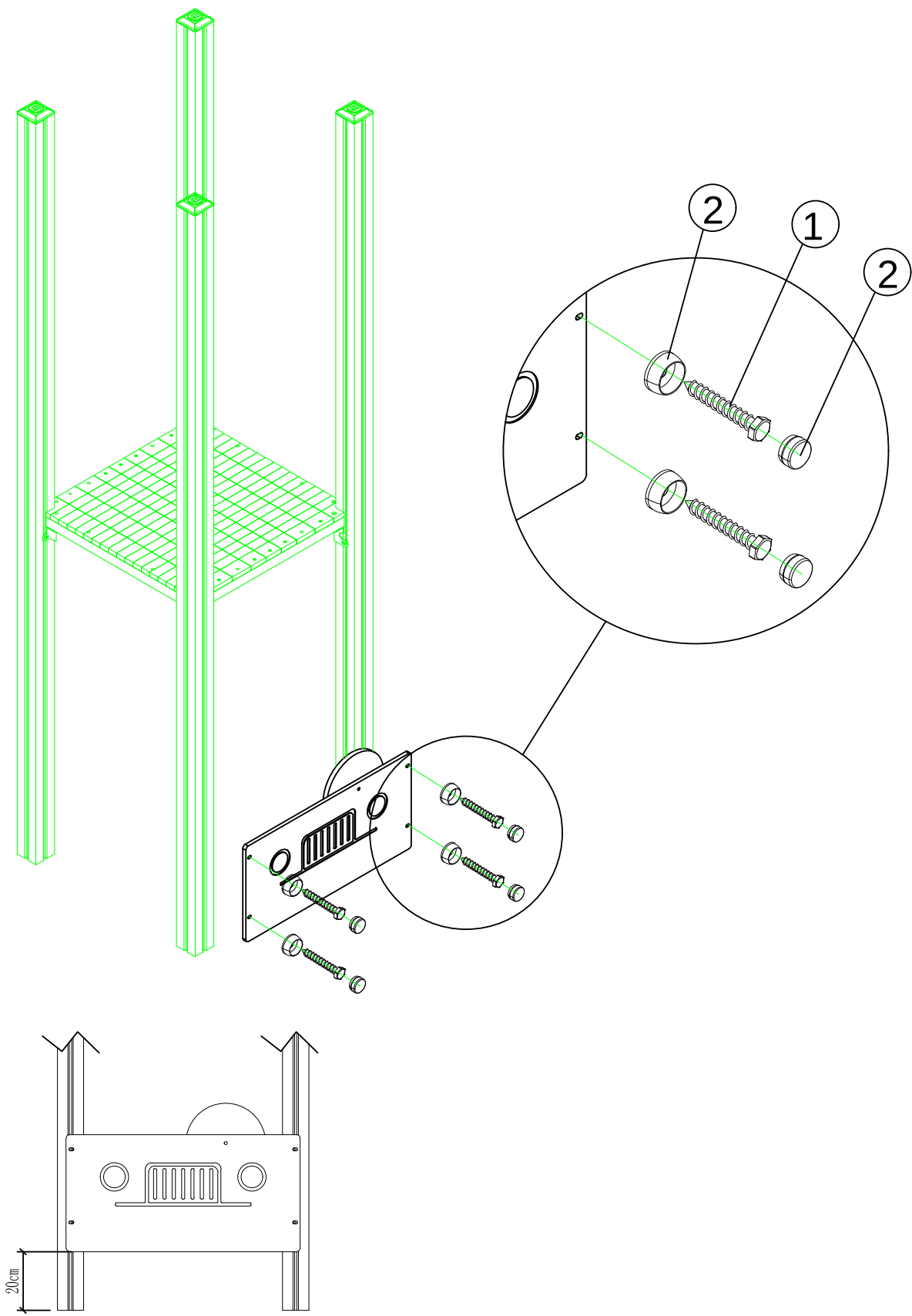


Installation Steps:

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

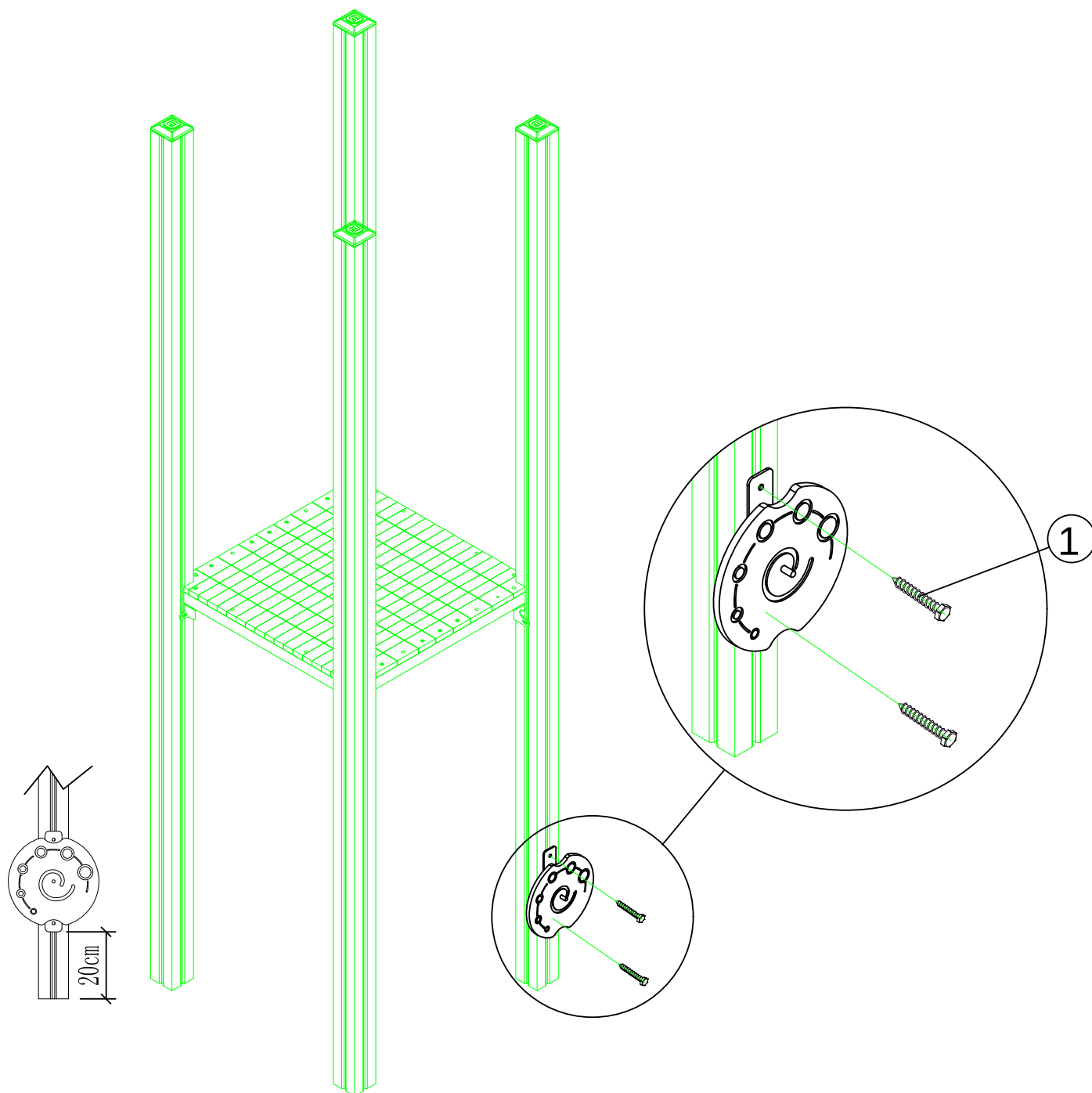


Installation Steps:

1: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	Stainless Steel Hex Self-drilling Screw	M8*70	2



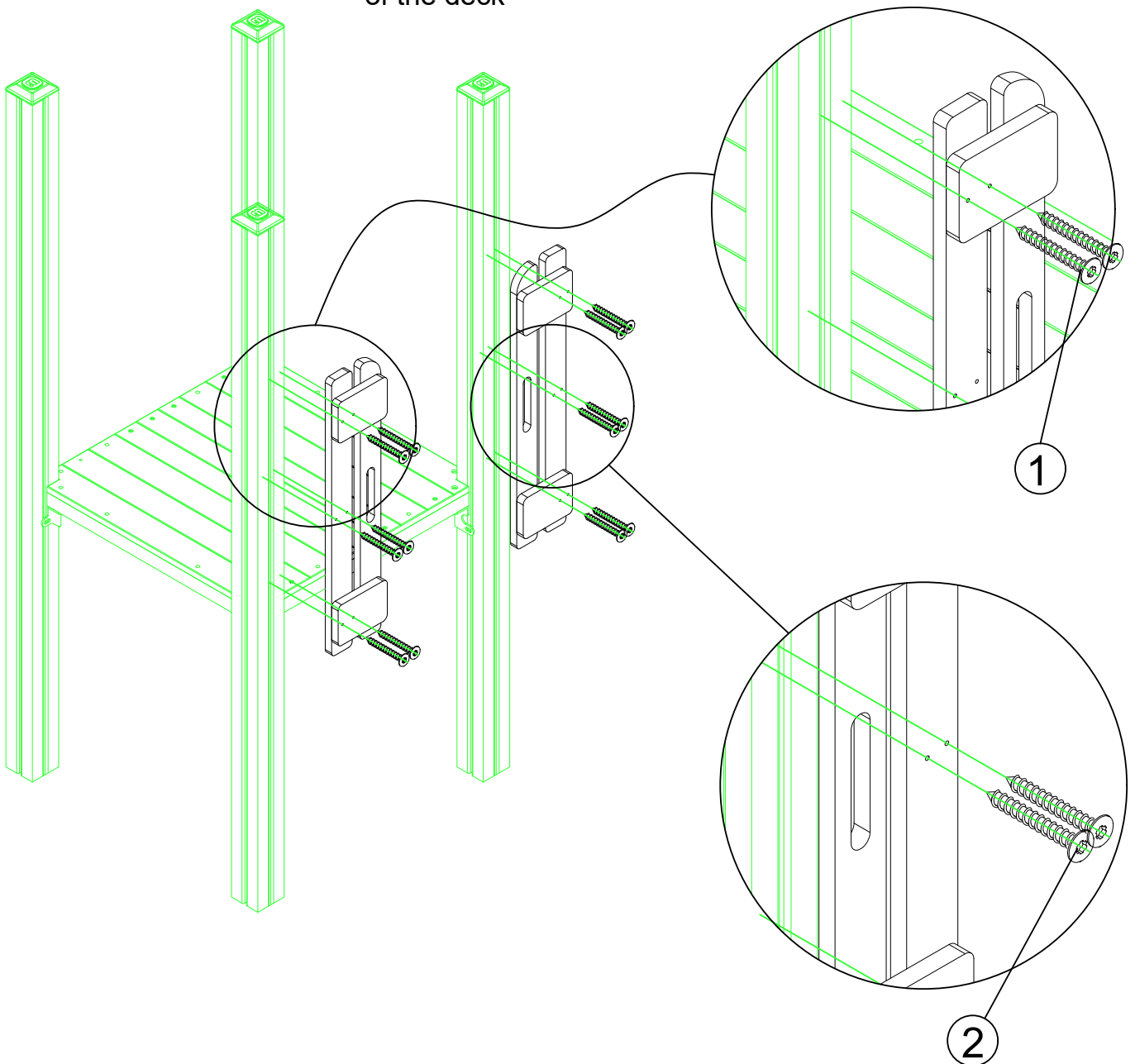
Installation Steps:

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

66-WK016 WiseKidz - Wooden Climber Entry

Number	Name	Model	Quantity
1	Self-tapping Screw	3.9*70	8
2	Self-tapping Screw	3.9*50	4

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

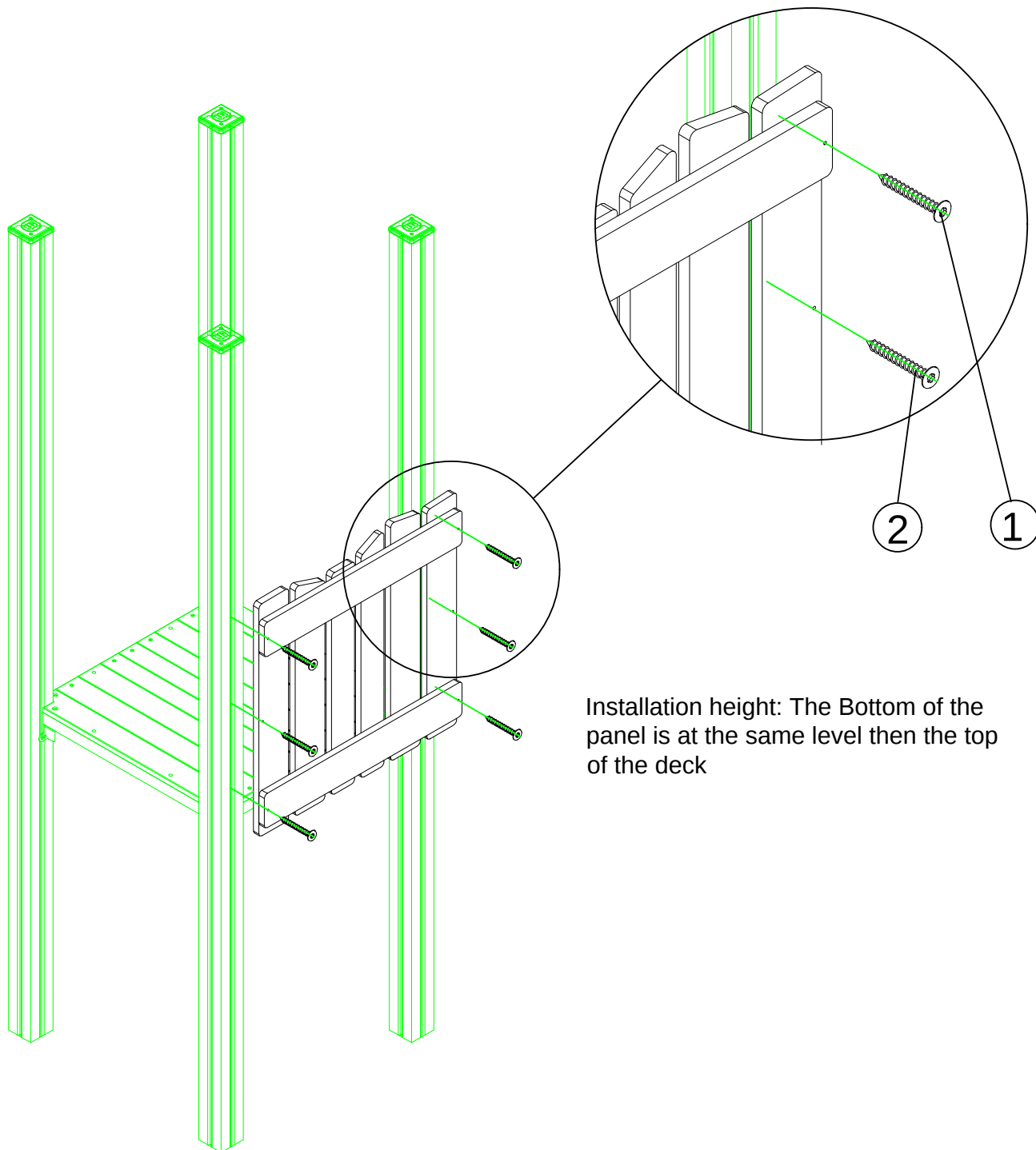


Installation Steps:

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

66-WK019 WiseKidz - Wooden Safety Panel

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

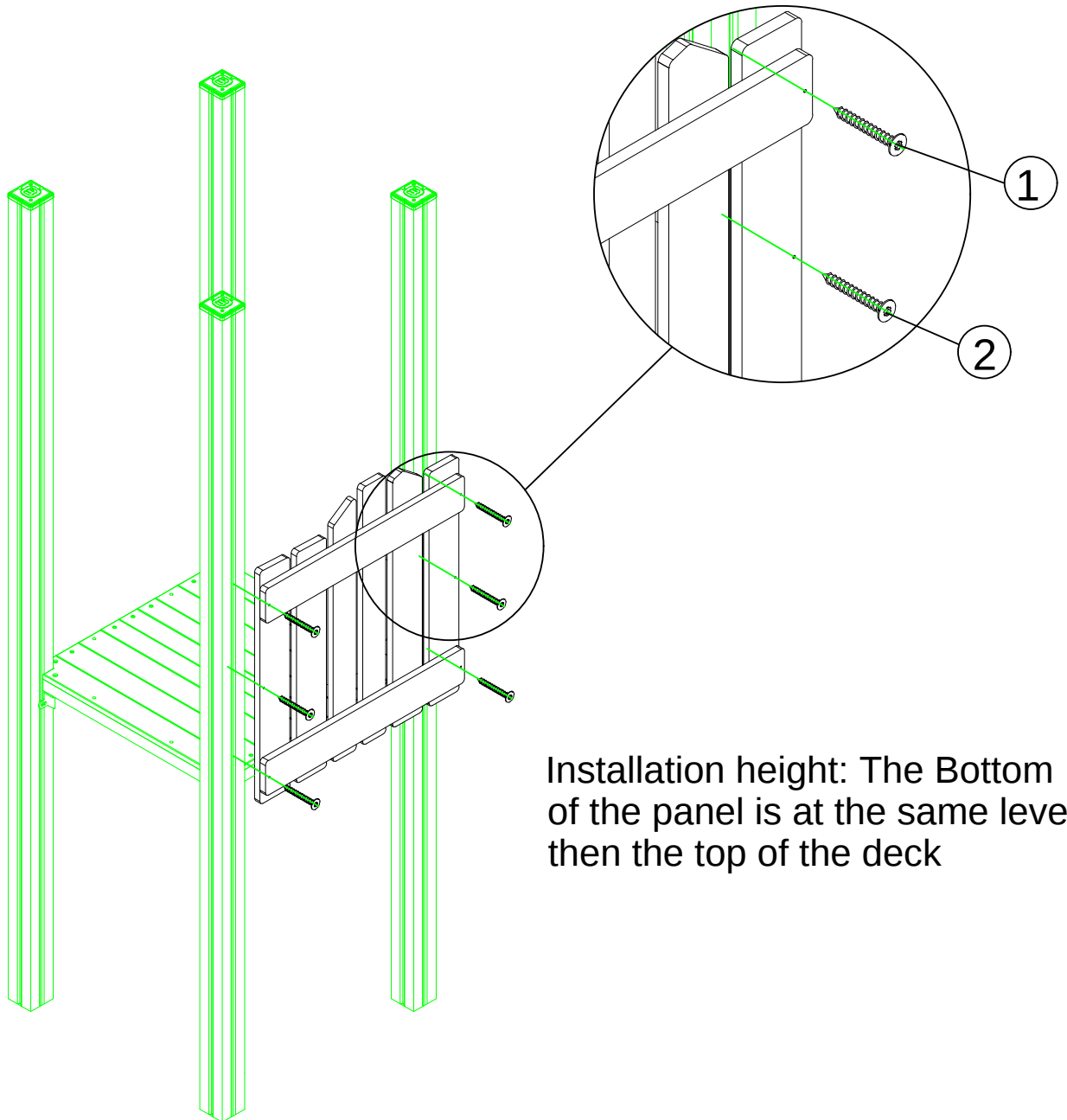


Installation Steps:

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

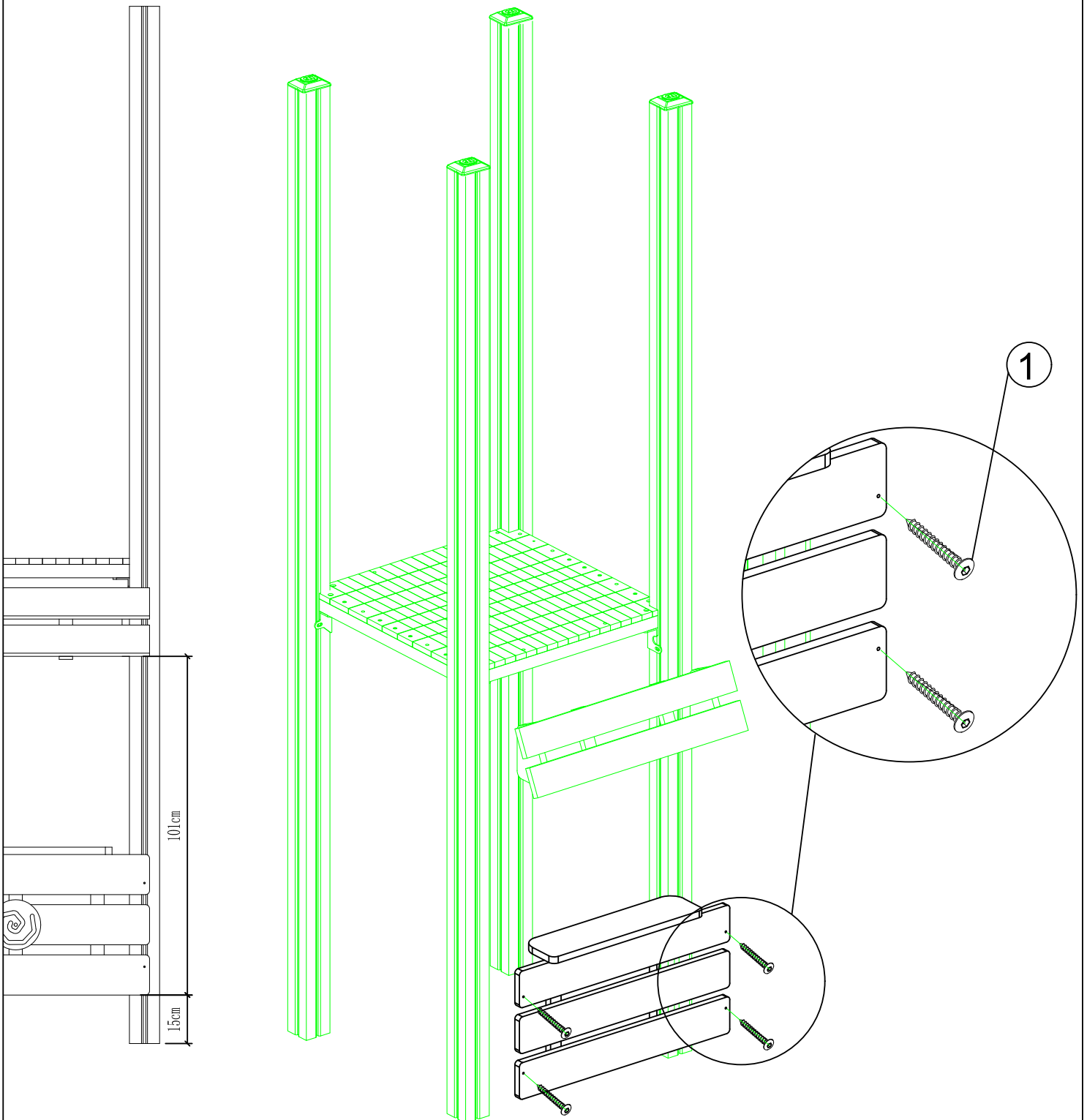


Installation Steps:

1: As shown in the figure, position the panel in the corresponding location and use corresponding hardware to connect and fasten it.

66-WK025 WiseKidz - Wooden Counter Panel

Number	Name	Model	Quantity
1	Self-tapping Screw	M3.9*45	4



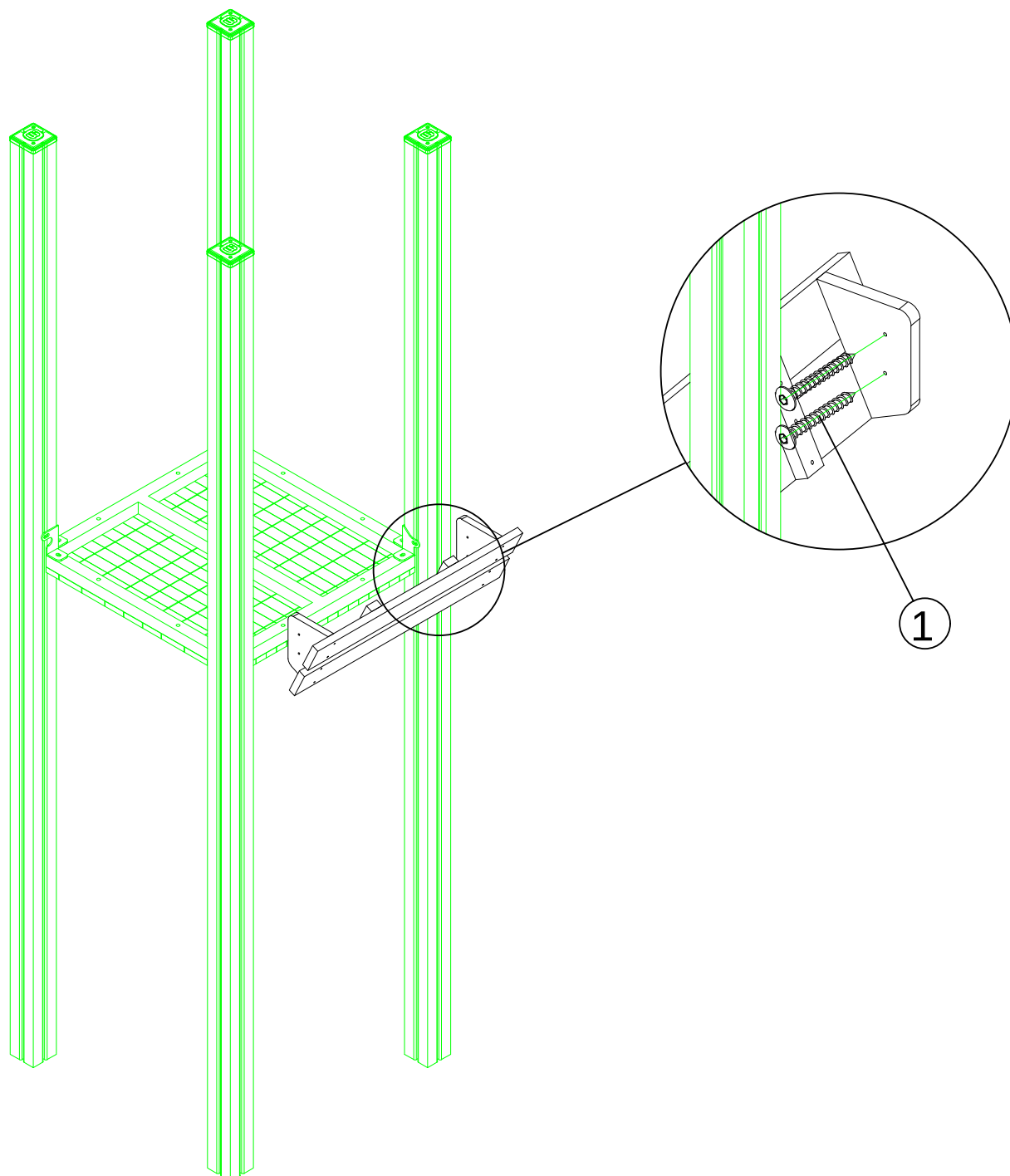
Installation Steps:

1:As shown in the figure, position the panel in the corresponding location and use corresponding hardware to connect and fasten it. Note: It must be installed against the deck corner brace;otherwise, there is a risk of jamming.

The eaves shall be closely attached with the underside of the deck in case of the head entrapment issue.

66-WK026 WiseKidz - Wooden Counter Panel Roof

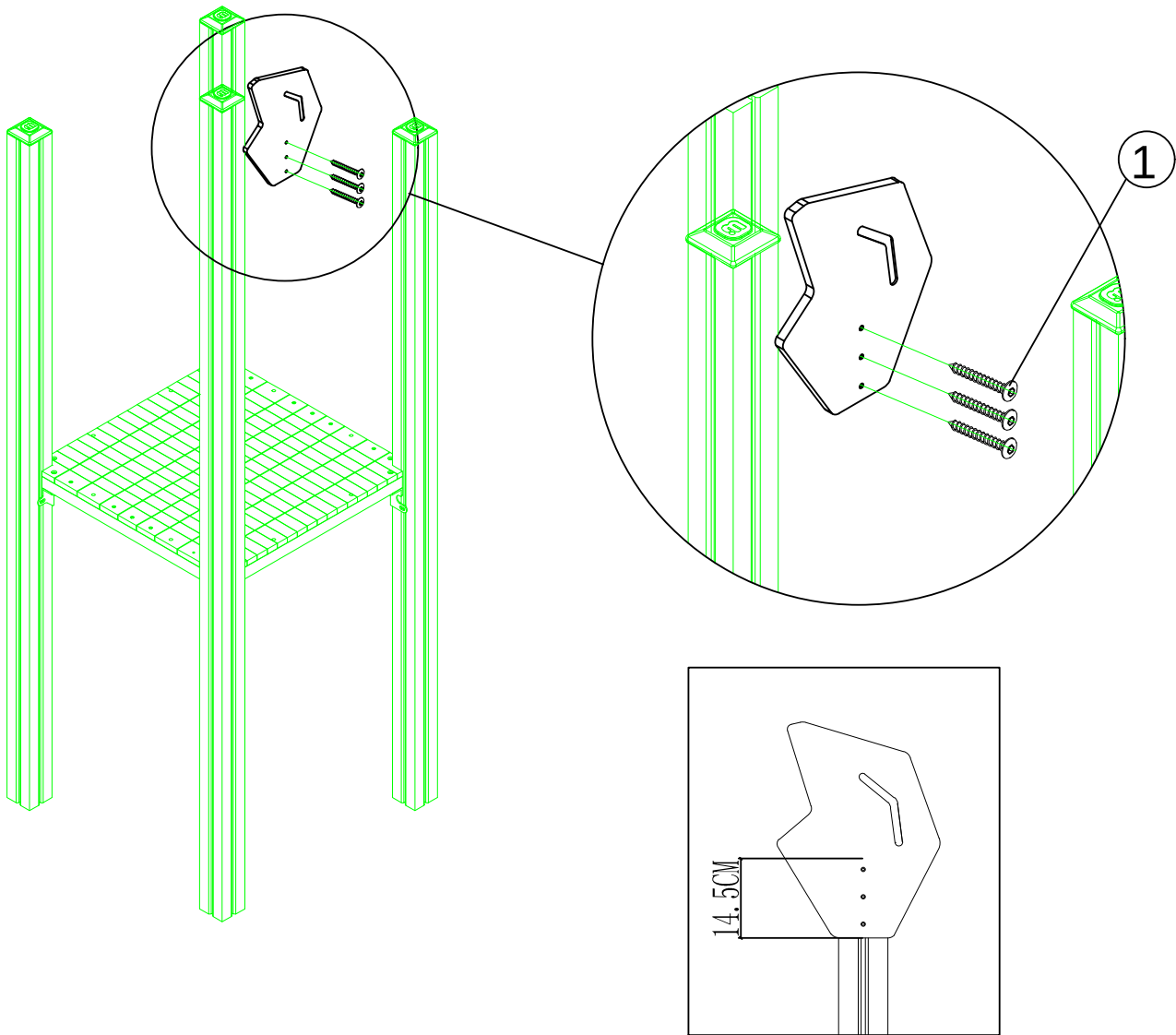
Number	Name	Model	Quantity
1	Self-tapping Screw	M3.9*45	4



Installation Steps:

1: As shown in the figure, place the decorative panel in the corresponding position and use corresponding hardware to connect and fasten it.

72-WK001 WiseKidz - Post Topper			
Number	Name	Model	Quantity
1	Self-tapping Screw	M3.9*45	3

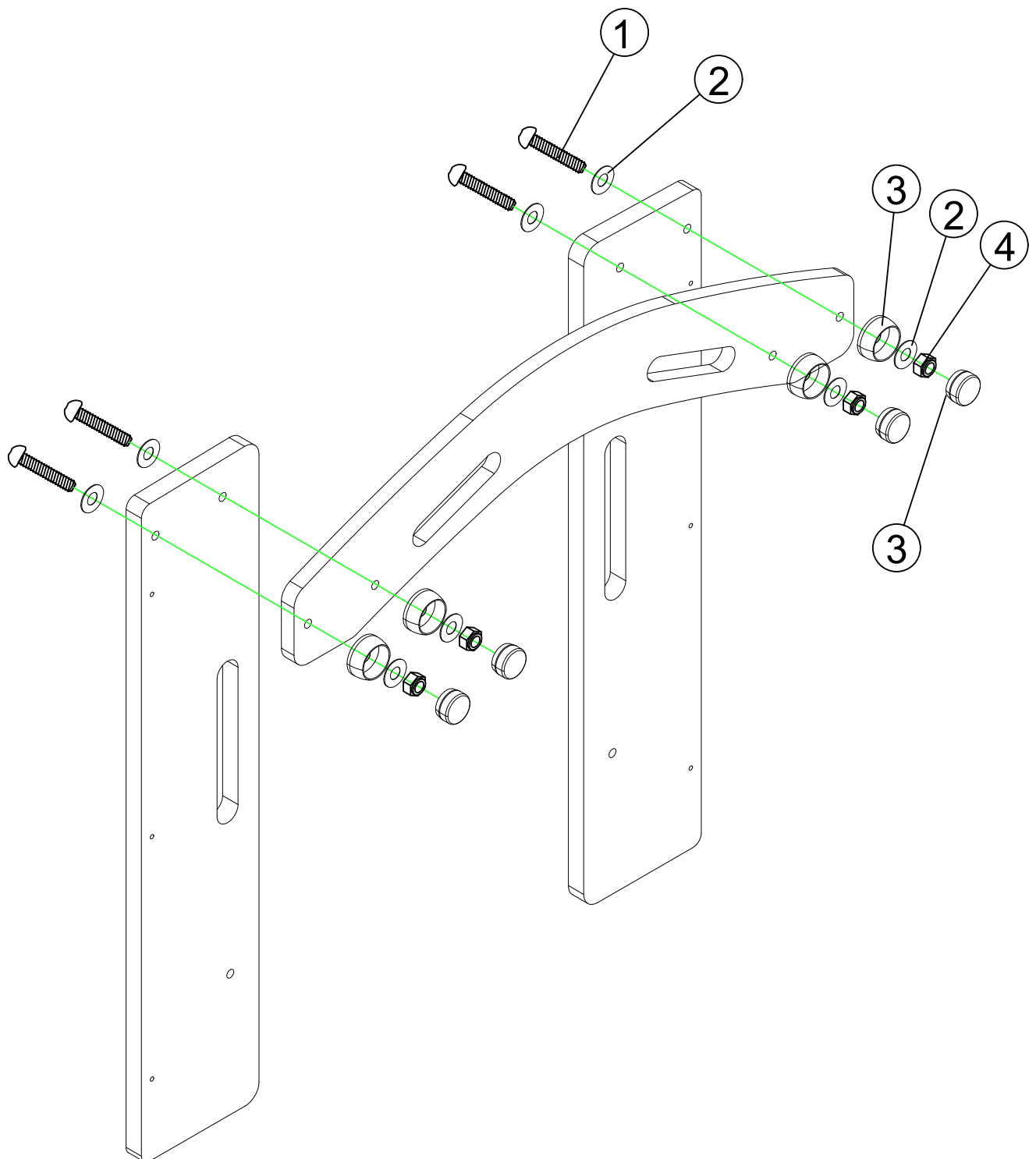


Installation Steps:

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

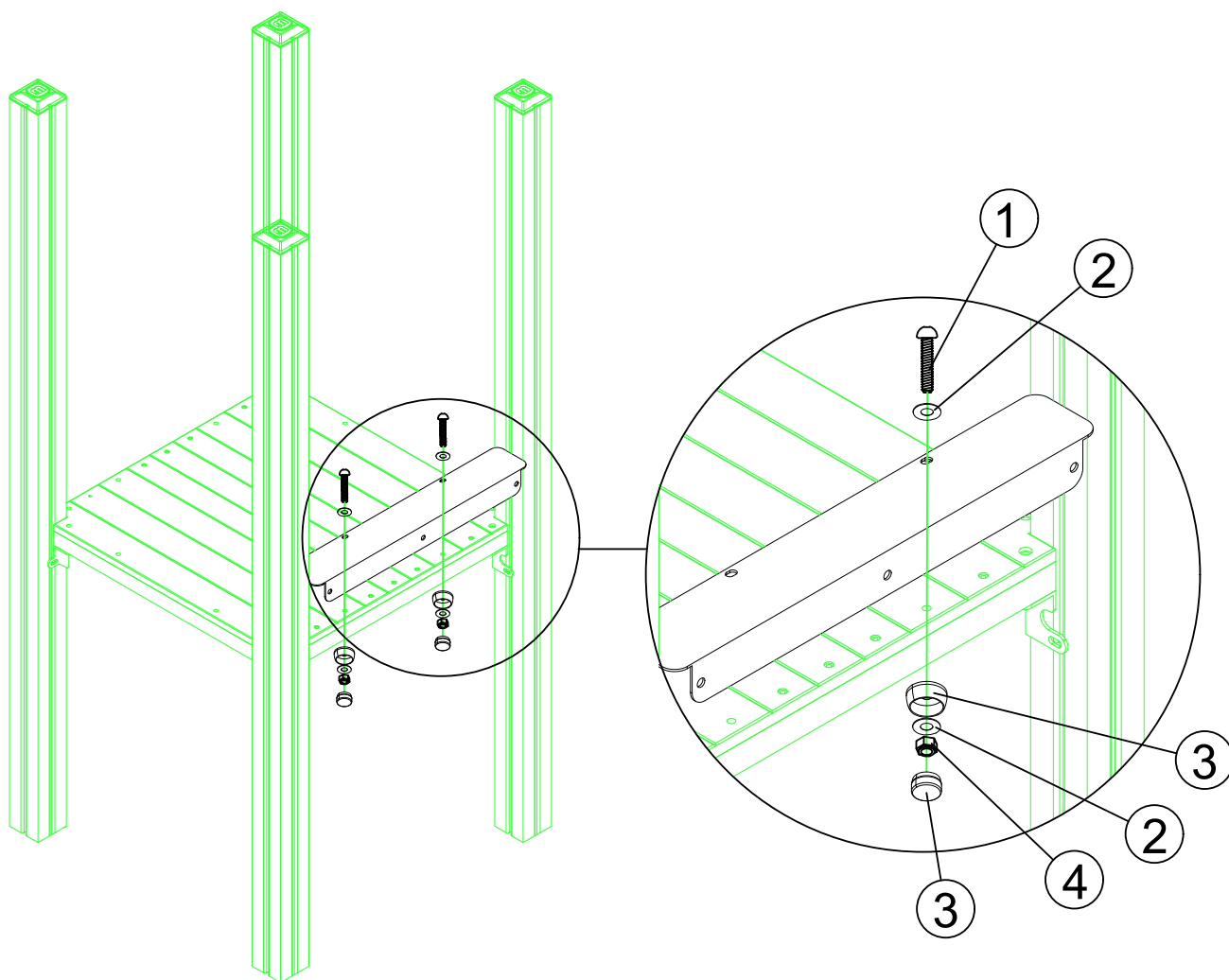


Installation Steps:

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

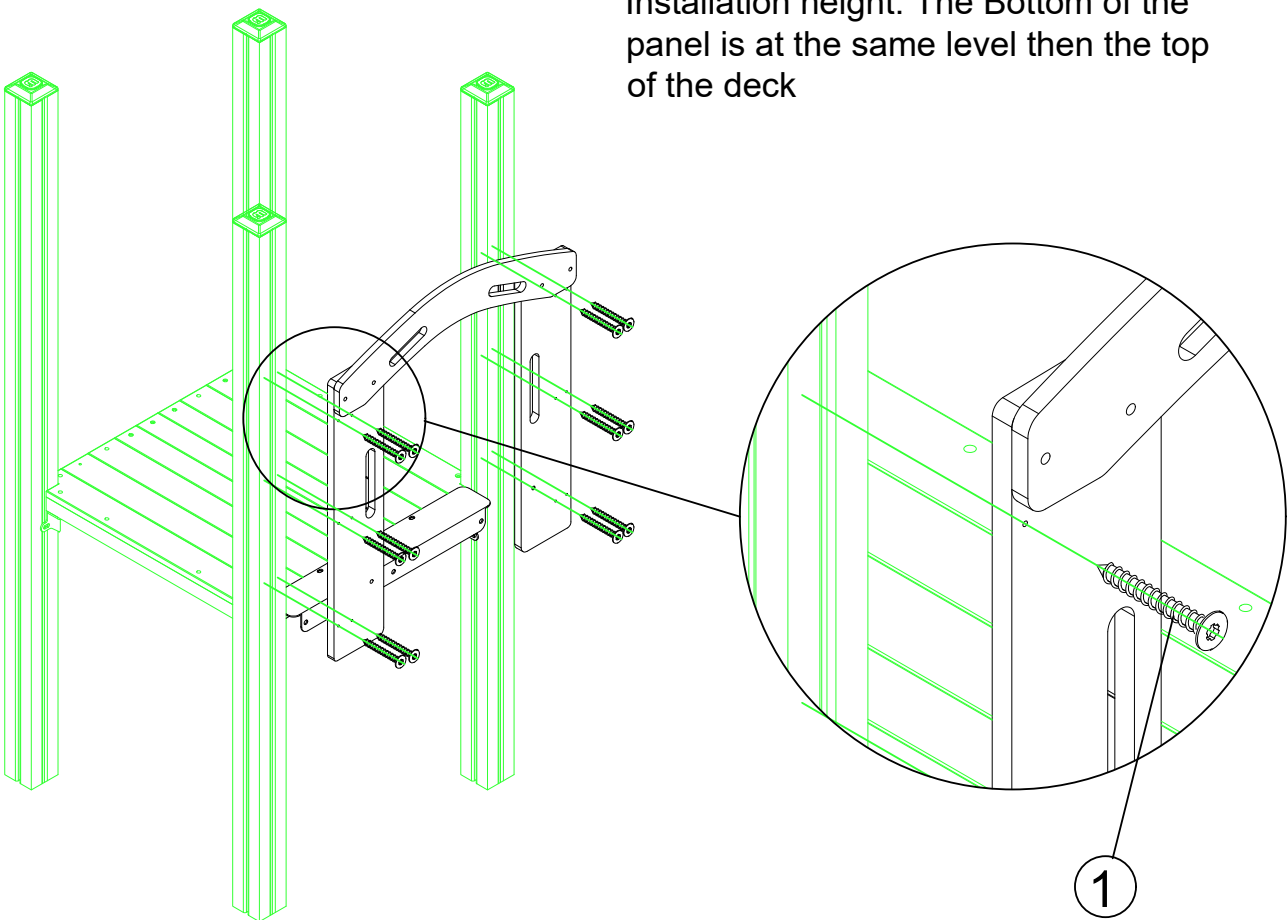
Number	Name	Model	Quantity
1	TAMPER RESISTANT TORX-BOLT	M8*75	2
2	FLAT WASHER	8.5/23.5*T1.5	4
3	PLASTIC CAP	φ34 M10	2
4	LOCK NUT	M8	2



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

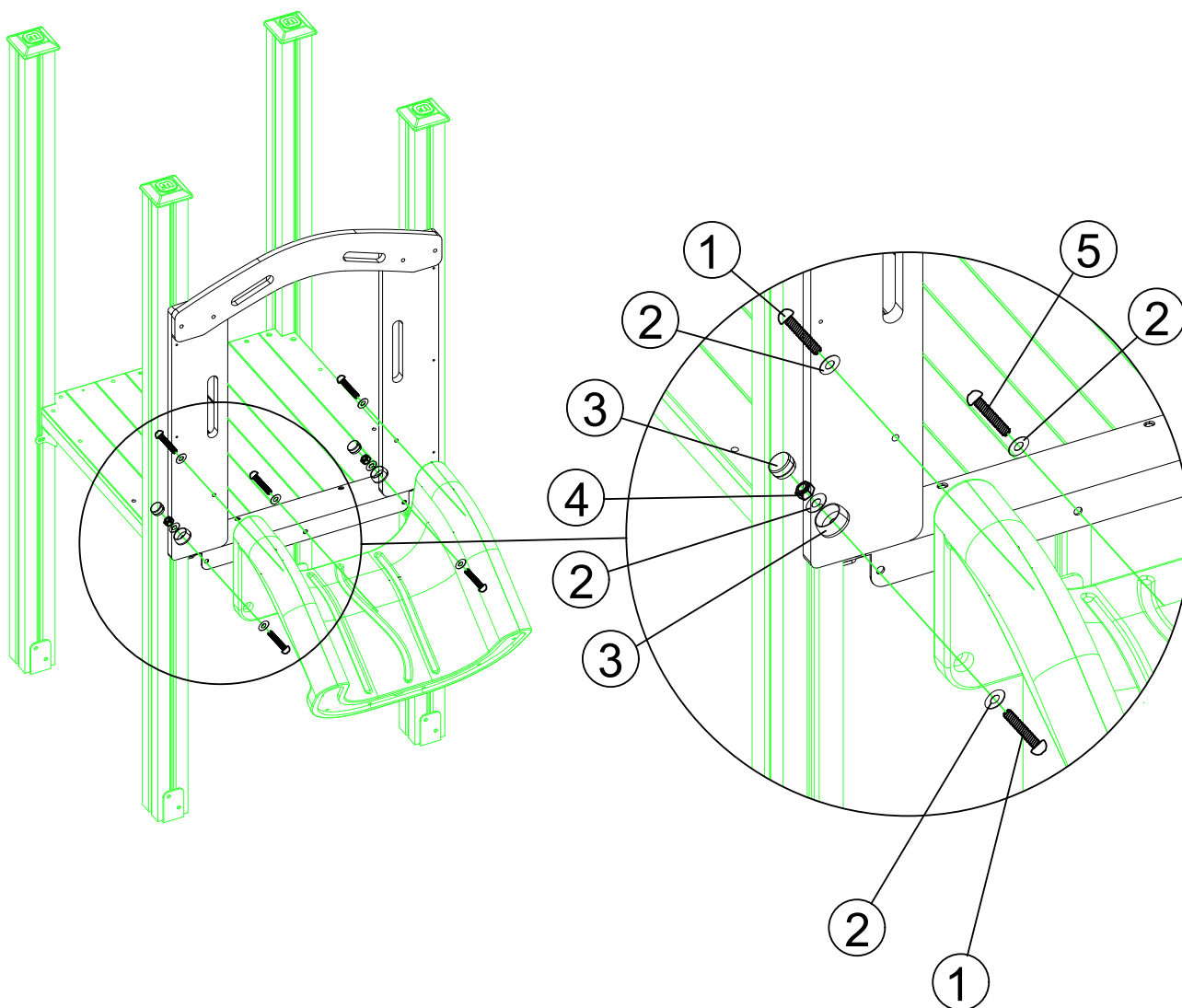


Installation Steps:

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

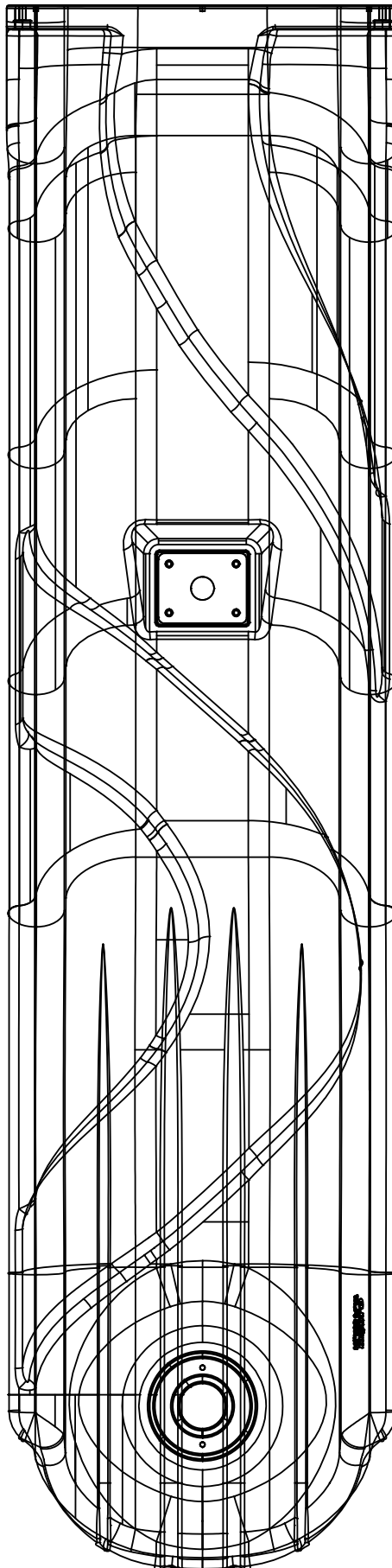
66-WK017 WiseKidz - Wooden Slide Hood 4-4

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-WKP003A WiseKidz - 150cm Single Slide 1-2



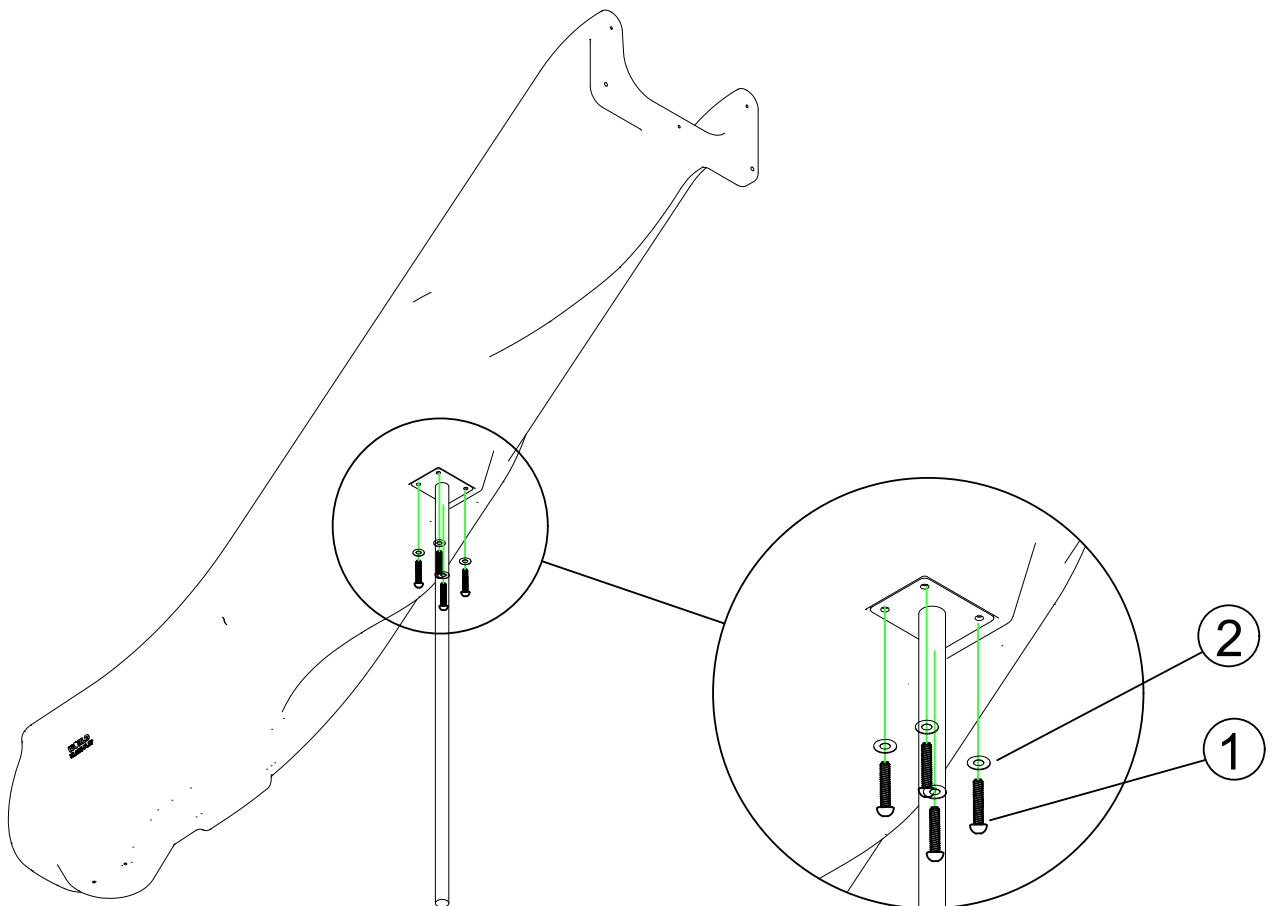
Installation Steps:

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



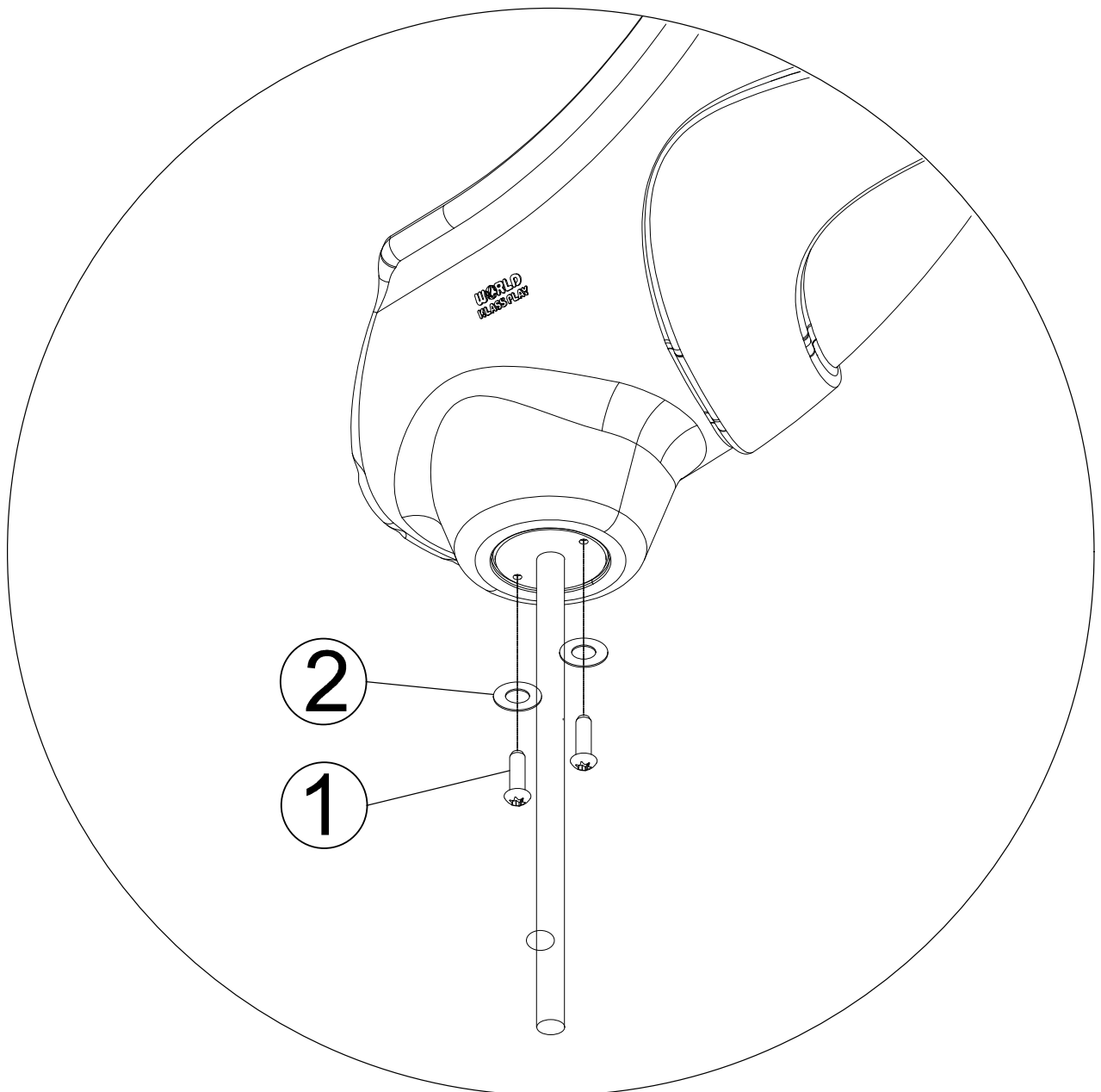
Installation steps:

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

2:Insert corresponding hardware and tighten.

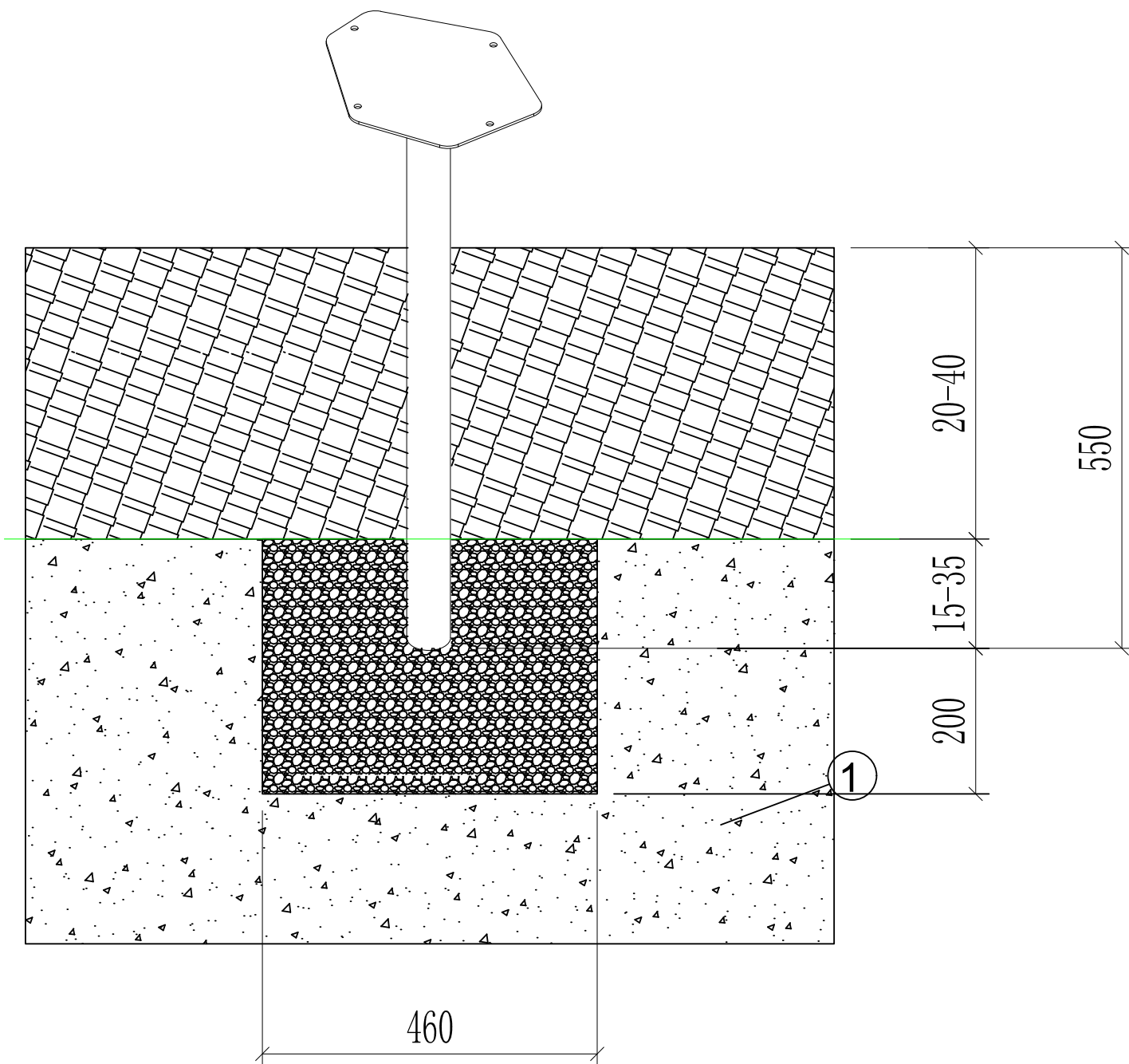
70-21001 Single Slide Inground Footer

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



Installation Steps:

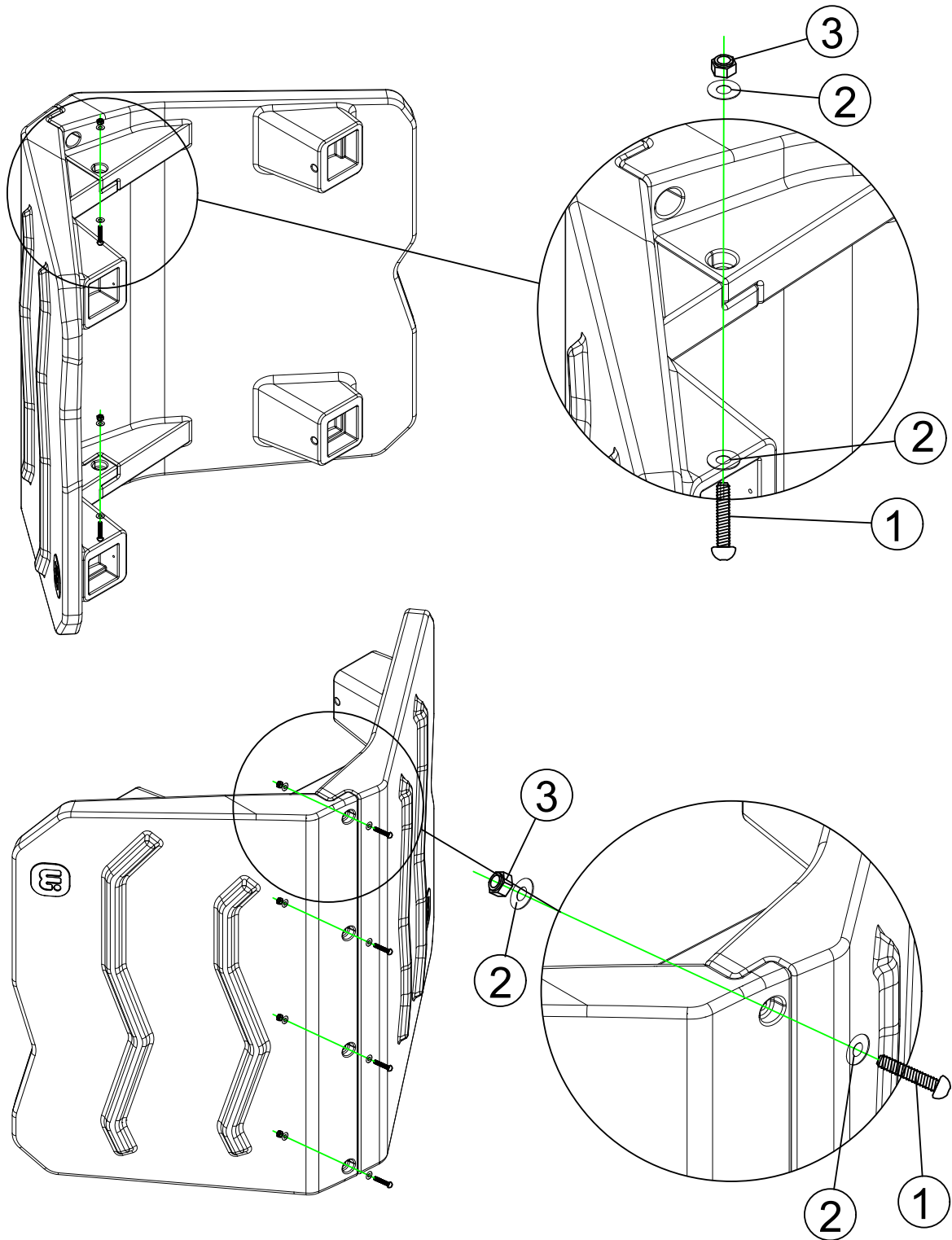
- 1: As shown figure, inset the Geometric Pebble into the ground as Inground Mount way.



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.

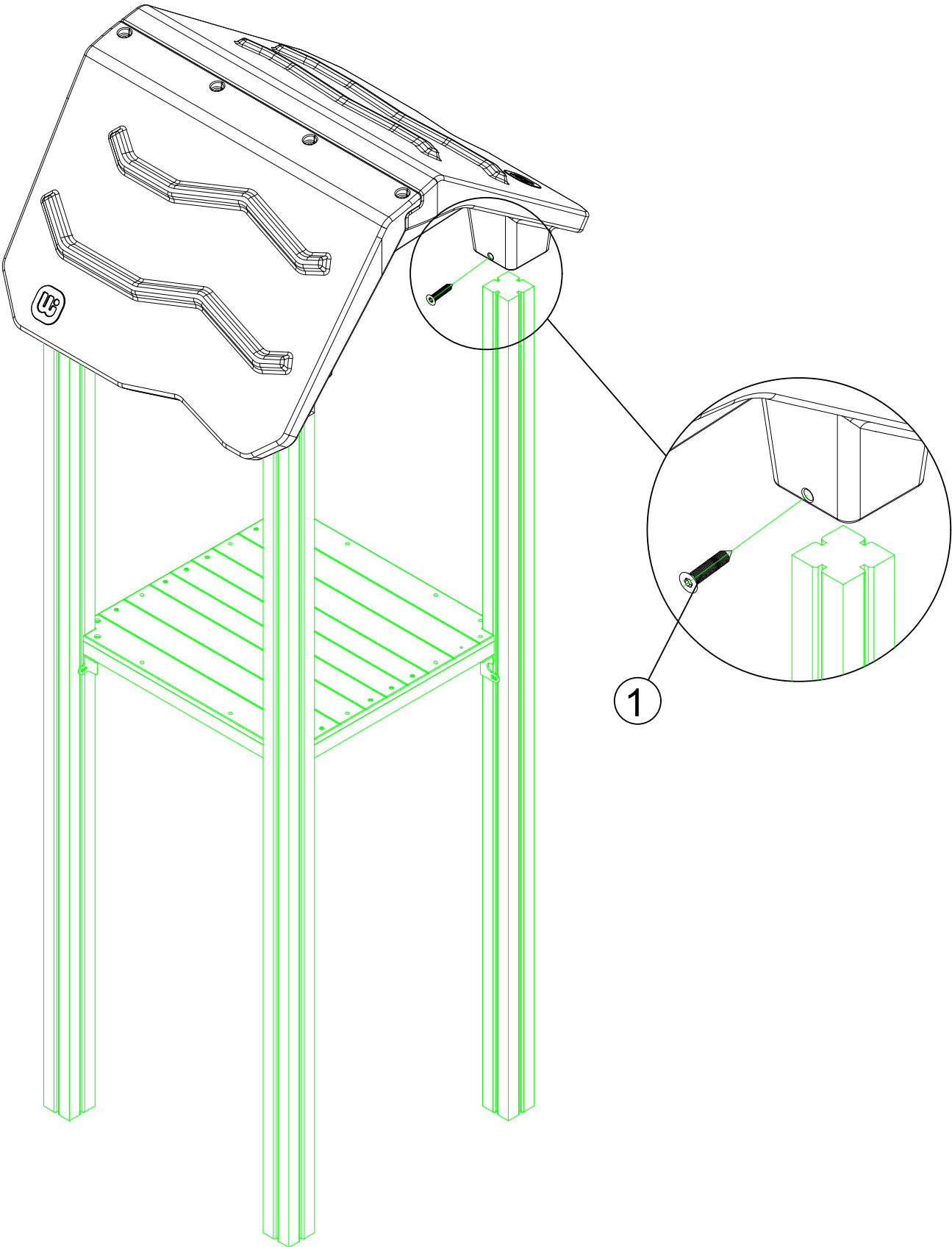
69-WK002 WiseKidz - Style Gable Roof 1-2			
Number	Name	Model	Quantity
1	TAMPER RESISTANT TORX-BOLT	M8*45	6
2	FLAT WASHER	8.5/23.5*T1.5	12
3	LOCK NUT	M8	6



Installation Steps:

1: As shown in the figure, place the roof of 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	M3.9*50	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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