
ASSEMBLY INSTRUCTIONS

Playground equipment · Item no. W-A018P



Test standard:	EN 1176-1, EN 1176-3
Overall dimensions:	516 × 144 × 255 cm
Weight:	260 kg (net) / 250 kg (gross)
Age group:	3 to 14 years · max. 2 children at a time

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Product information

Description:	Playground equipment (WiseKidz Play Tower (Coloured))
Item no.:	W-A018P
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:	516 × 144 × 255 cm
Weight:	260 kg (net) / 250 kg (gross)
Minimum space:	865.8 × 427.6 cm

Assembly notes

1. Ensure the area is safe and free of hazards prior to assembly. The minimum space required is 865.8 × 427.6 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-A018P

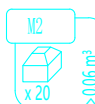
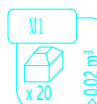


WISDOM
PLAYGROUNDS

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Test standard: EN 1176-1, EN 1176-3
Item Code: W-A018P
Year of manufacture: 2026

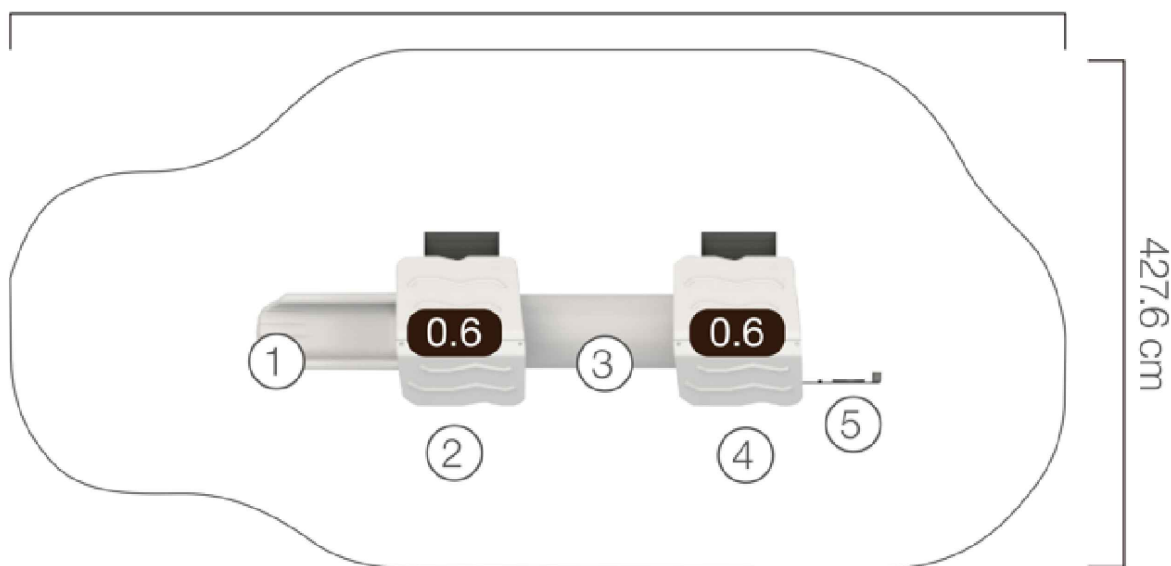
This nameplate shall be installed at any lower position on the panel.



[cm]



865.8 cm

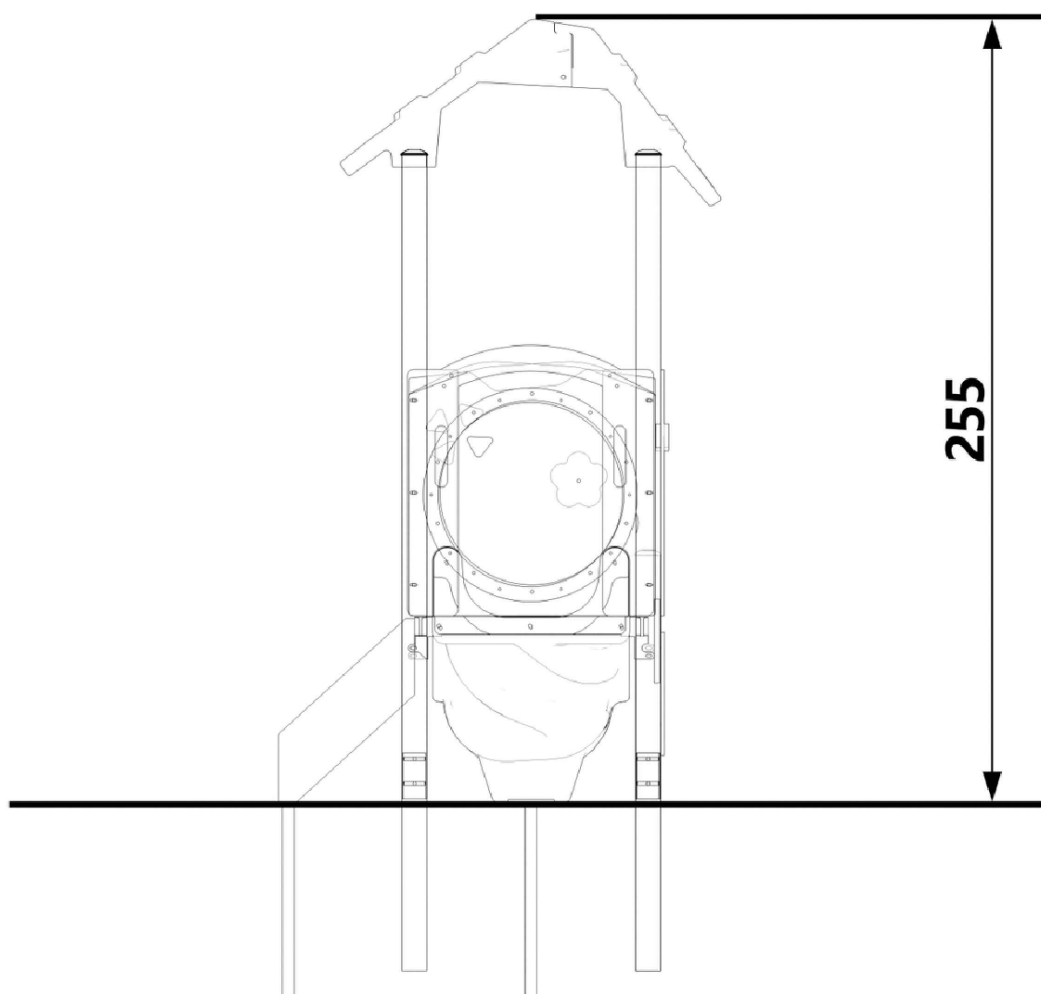
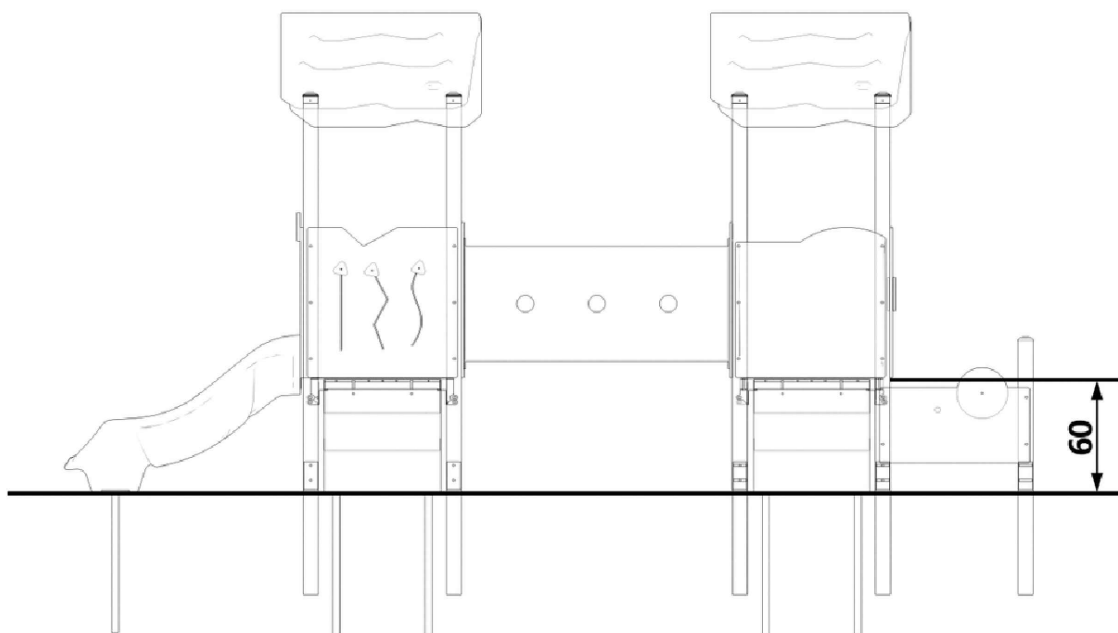


Activities: 5

- ① 60cm Single Slide
- ③ Crawl Tunnel
- ⑤ PE Car Panel

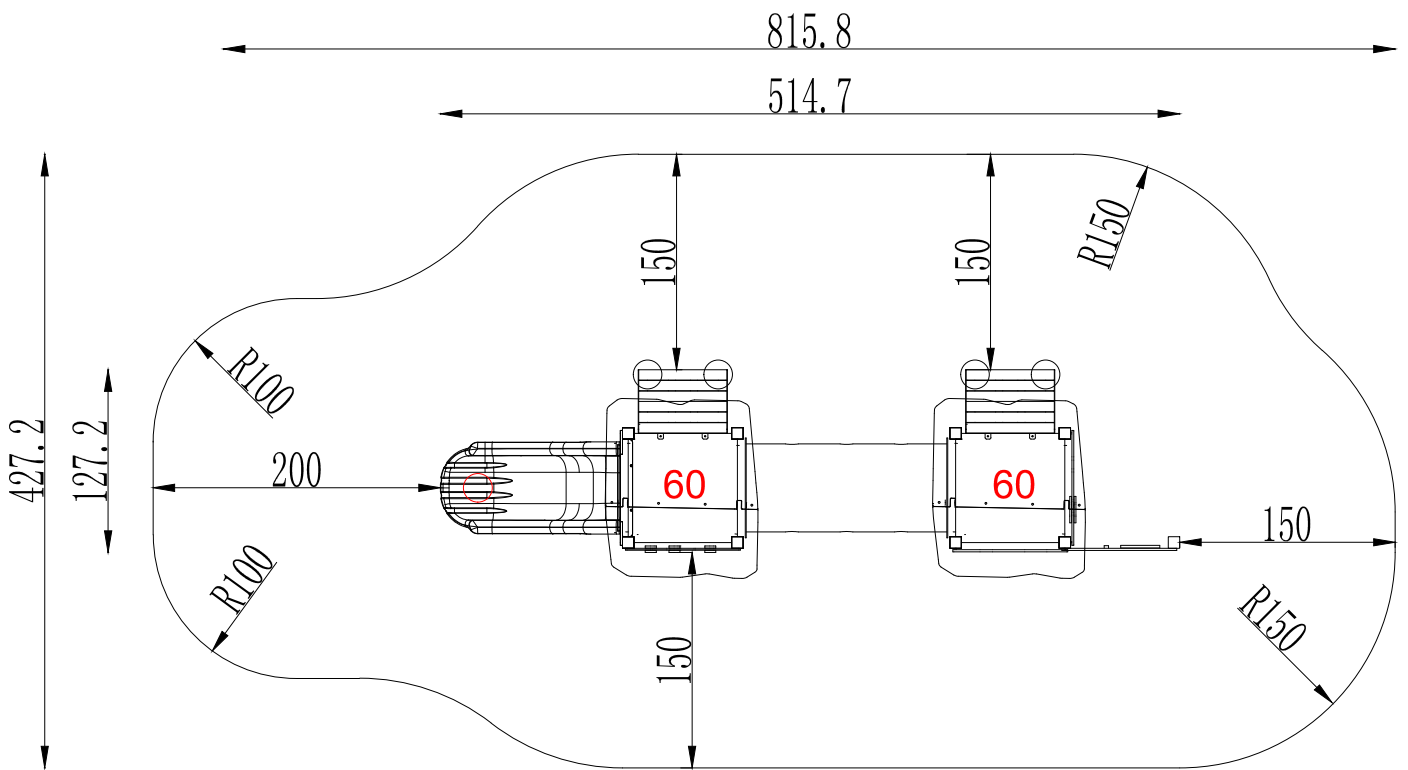
- ② PE Dynamic Game Panel
- ④ PE Maze Panel

[cm]



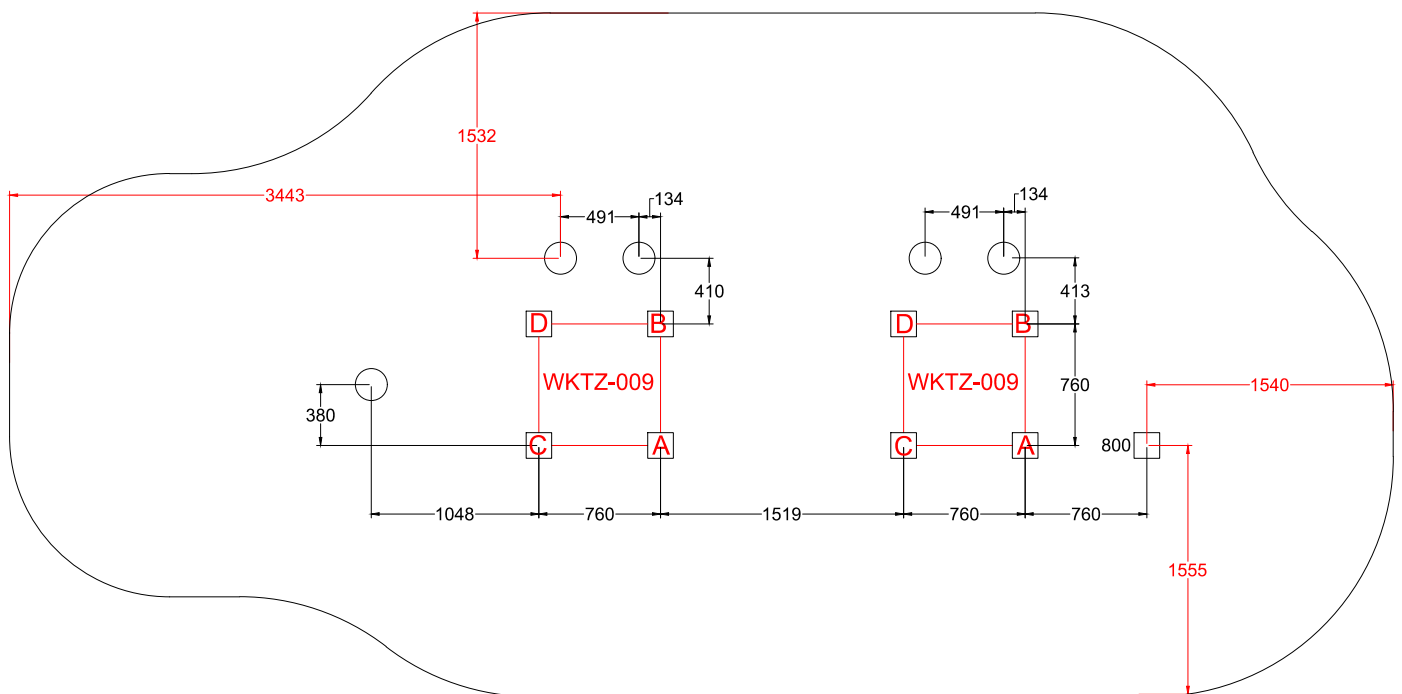
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Site Layout



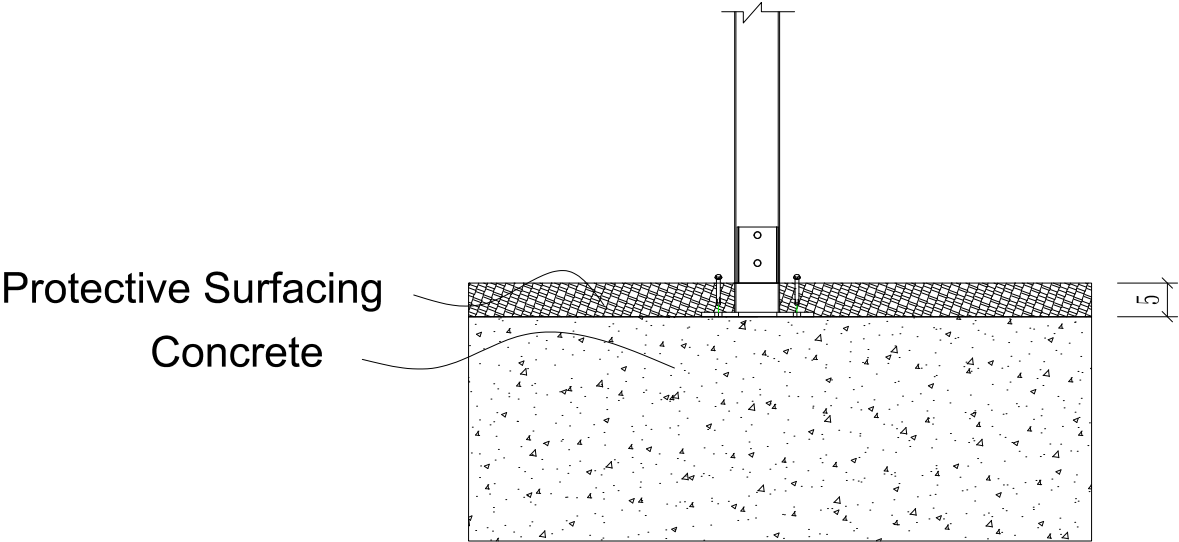
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Footing Diagram

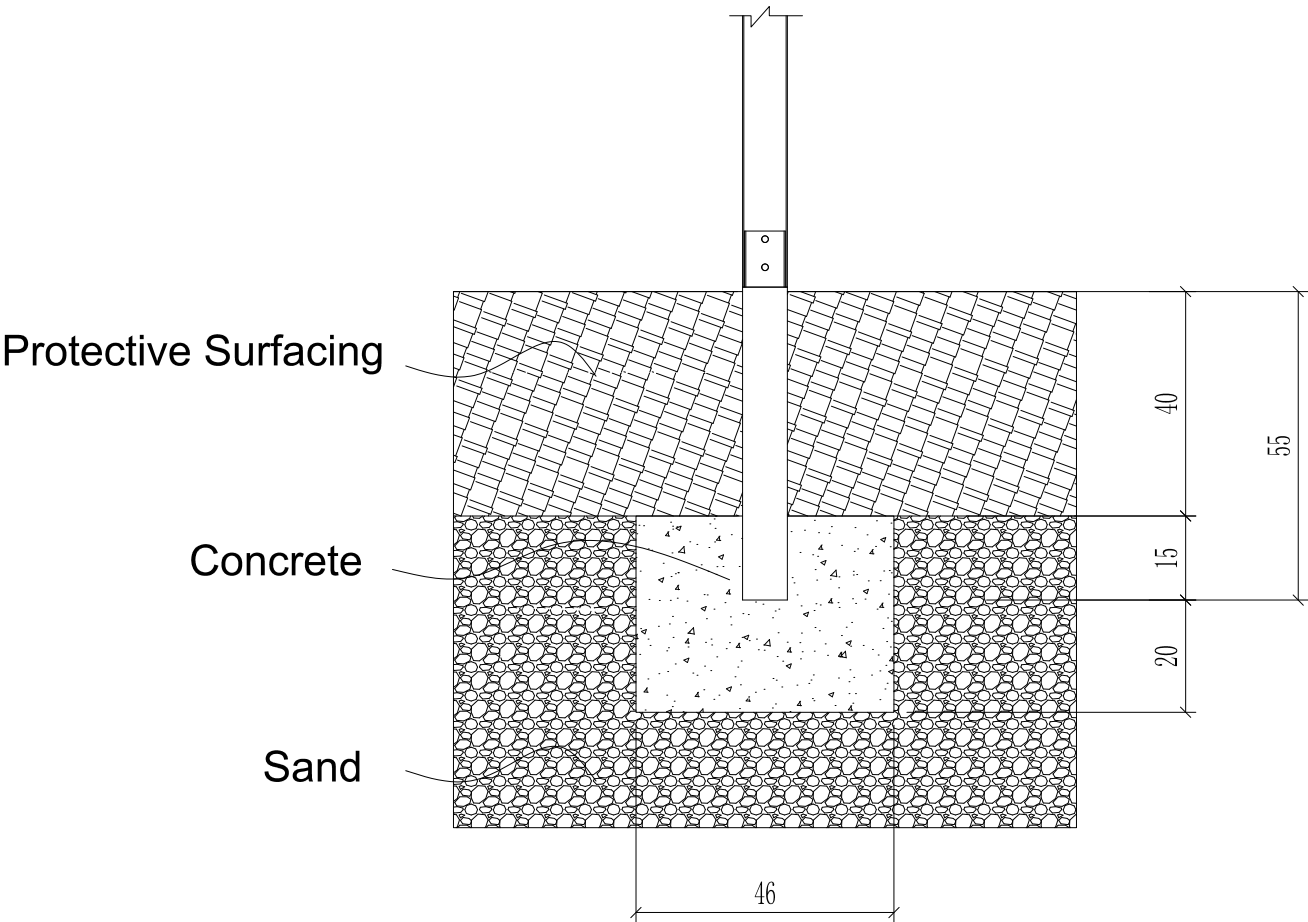


[mm]

Surface Mounted Installation



Inground Installation



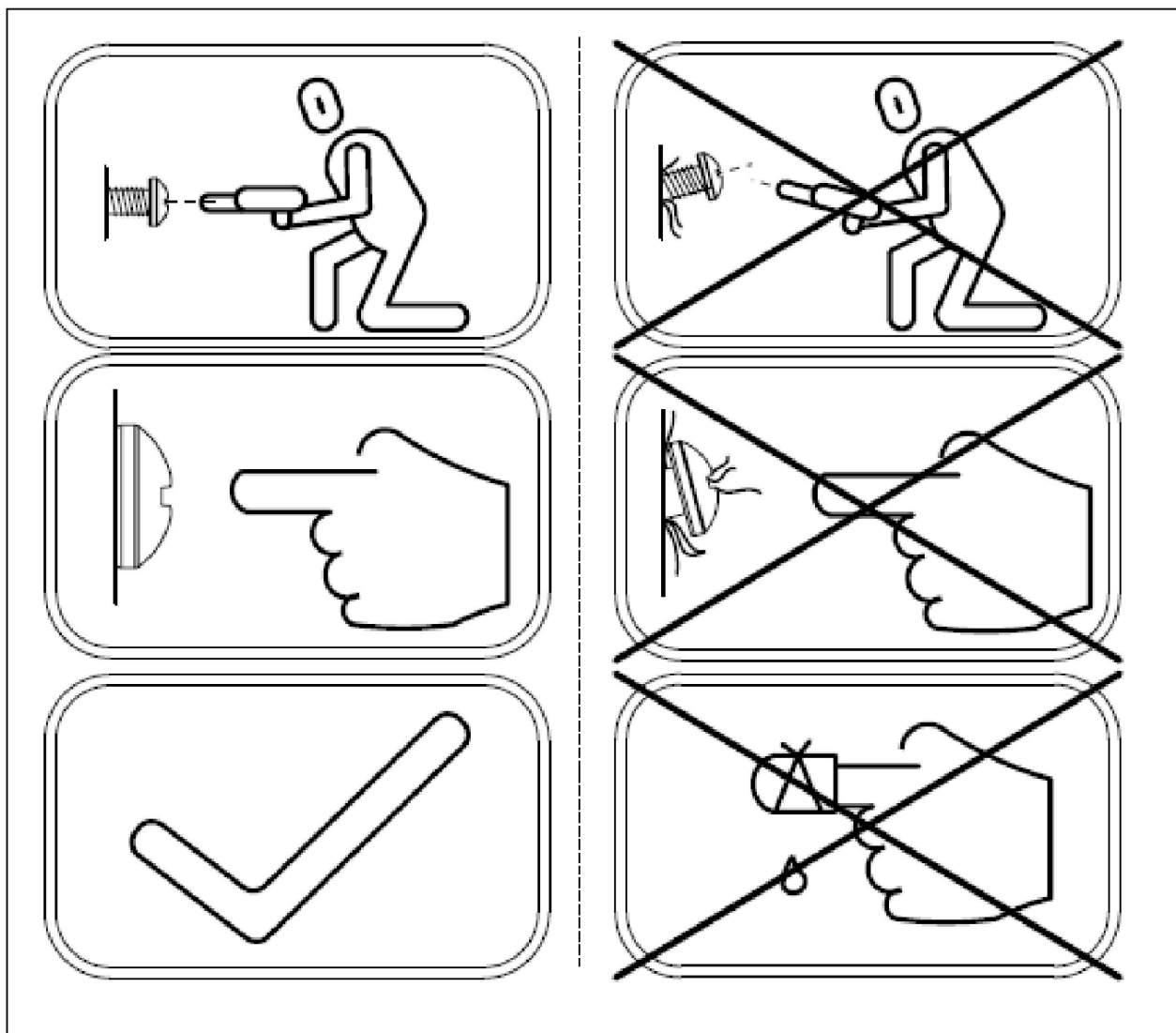
[cm]

Parts List

No.	Item	Description	Picture	Qty	
1	35-WKM80-001-131	80*80*H792mm SHS Steel Post (Midnight)		1	
2	64-WK001-131	WiseKidz - WPC Deck (Midnight)		2	
3	65-WKP006A-10	WiseKidz - 60cm Single Slide (Silver Gray)		1	
4	66-WK001-128129	WiseKidz - PE Single Slide Hood (True Blue & Garnet)		1	
5	66-WK005-121129	WiseKidz - PE Window Panel (Orange & Garnet)		1	
6	66-WK008-121129	WiseKidz - PE Maze Panel (Orange & Garnet)		1	
7	66-WK009-121129	WiseKidz - PE Crawl Tunnel Entry (Orange & Garnet)		2	
8	66-WK011-121129	WiseKidz - PE Dynamic Game Panel (Orange & Garnet)		1	
9	66-WK014-121128	WiseKidz - PE Car Panel (Orange & True Blue)		1	
10	67-WK001-10	Wise Kidz - φ600mm Crawl Tunnel L1410mm (Silver Gray)		1	
11	68-WK004-131	WiseKidz - 60cm Stairs (Midnight)		2	
12	69-WK002-10	WiseKidz - Style Gable Roof (Silver Gray)		2	
13	70-21001-131	Single Slide Inground Footer (Midnight)		1	
14	70-WK002-V55-131	WiseKidz - Steel Post Inground Footer H55cm		9	
15	70-WK004-V55-131	WiseKidz - Metal Step Inground Footer H55cm (Silver Gray)		2	
16	WKTZ-009-131	80*80*H2092mm(4pcs) WiseKidz - Galvanized Steel Post Set 600mm Deck w/Roof (Midnight)		2	

Hardware List

No.	Item	Description	Qty	
1	64-WK001WJB	WiseKidz - WPC Square Deck 760mm - Hardware Package	2	
2	65-WKP006AWJB	WiseKidz - 60cm Single Slide - Hardware Package	1	
3	66-WK001WJB	WiseKidz - PE Single Slide Hood - Hardware Package	1	
4	66-WK005WJB	WiseKidz - PE Window Panel - Hardware Package	1	
5	66-WK008WJB	WiseKidz - PE Maze Panel - Hardware Package	1	
6	66-WK009WJB	WiseKidz - PE Crawl Tunnel Entry - Hardware Package	2	
7	66-WK011WJB	WiseKidz - PE Dynamic Game Panel - Hardware Package	1	
8	66-WK014WJB	WiseKidz - PE Car Panel - Hardware Package	1	
9	67-WK001WJB	WiseKidz - ϕ 600mm Crawl Tunnel L1410mm - Hardware Package	1	
10	68-WK004WJB	WiseKidz - 60cm Stairs - Hardware Package	2	
11	69-WK002WJB	WiseKidz - Style Gable Roof - Hardware Package	2	
12	70-21001WJB	Single Slide Inground Footer -Hardware Package	1	
13	70-WK002-V55WJB	WiseKidz - Steel Post Inground Footer H55cm - Hardware Package	9	
14	70-WK004-V55WJB	WiseKidz - Metal Step Inground Footer H55cm (Silver Gray) - Hardware Package	2	
		Gand total	27	



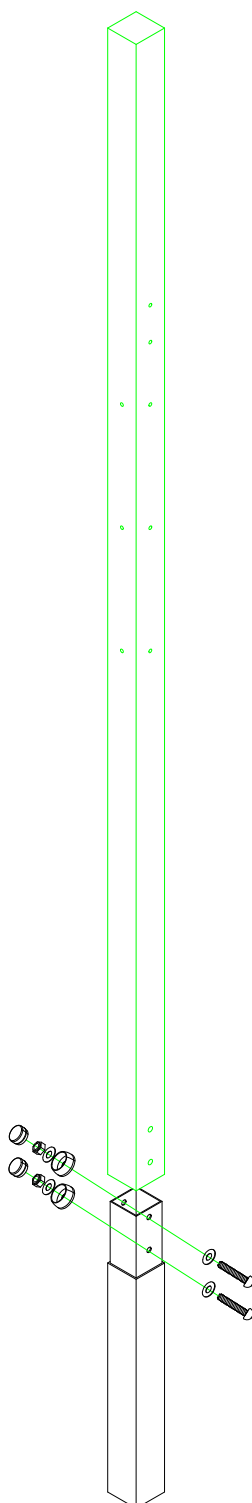
Installation Steps:

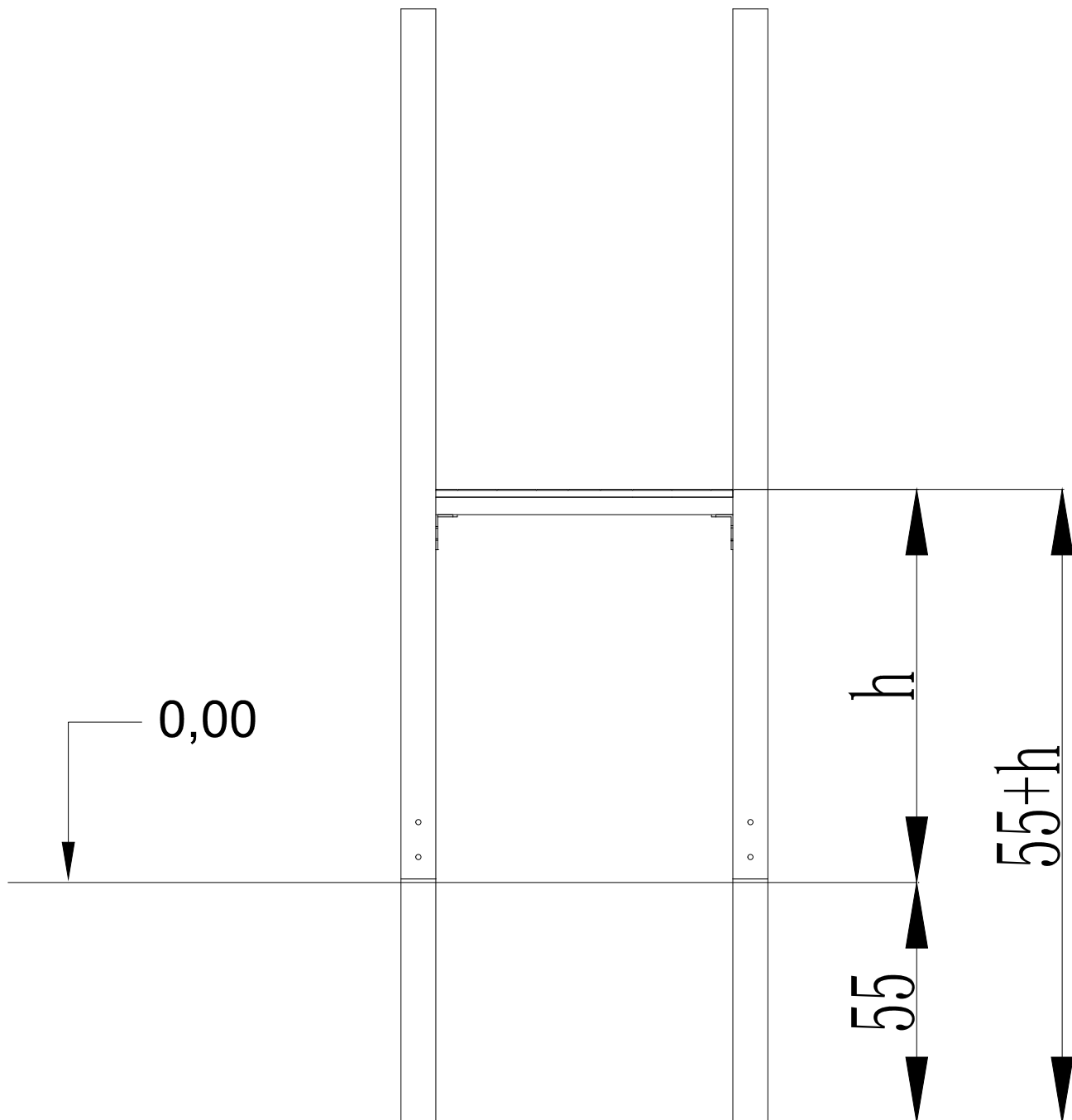
1: As shown in the figure, connect the post to the surface mount plate, and connect and fasten them with the corresponding hardware.

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

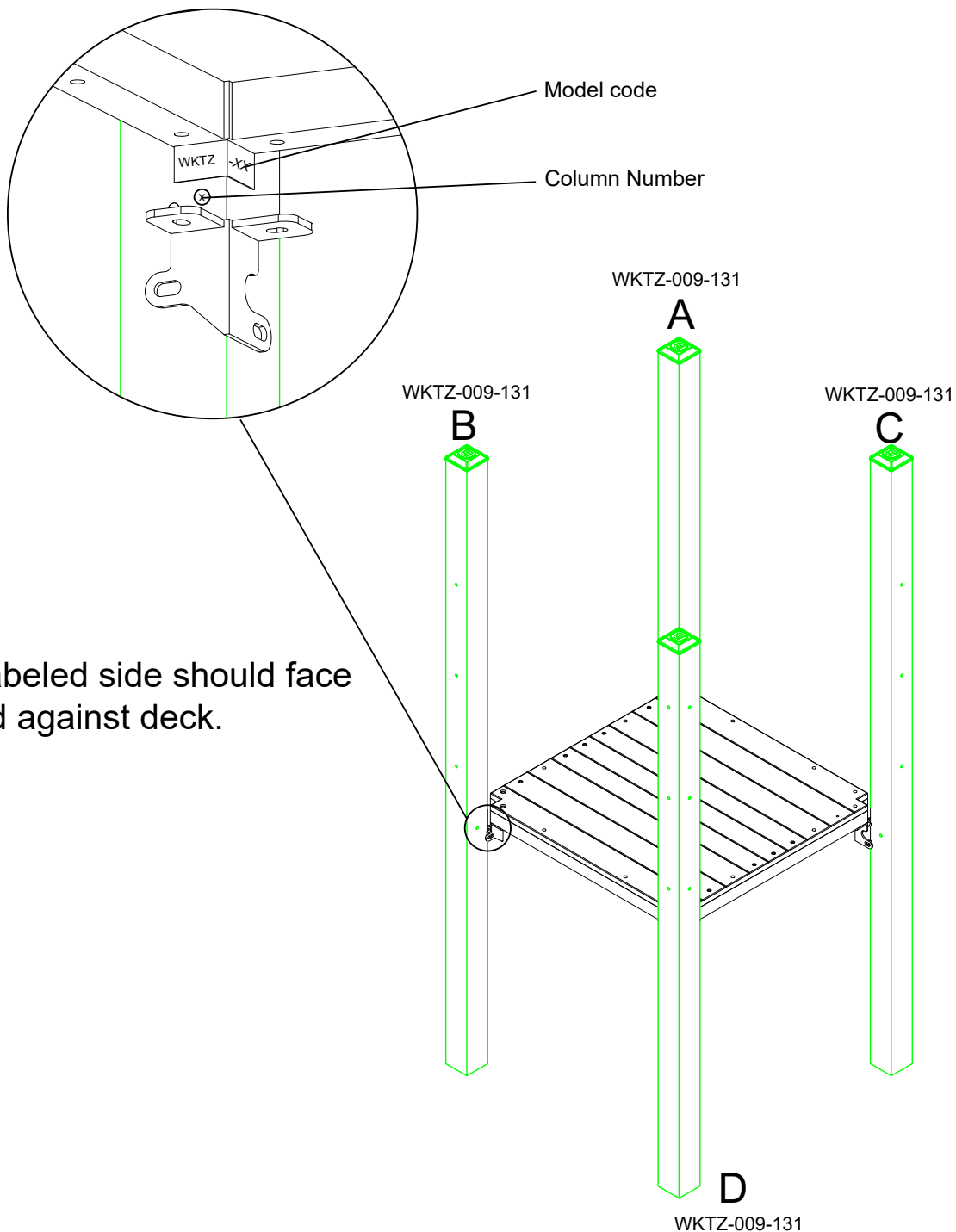




[cm]

Post Position Diagram

64-WK001 WiseKidz - WPC Deck

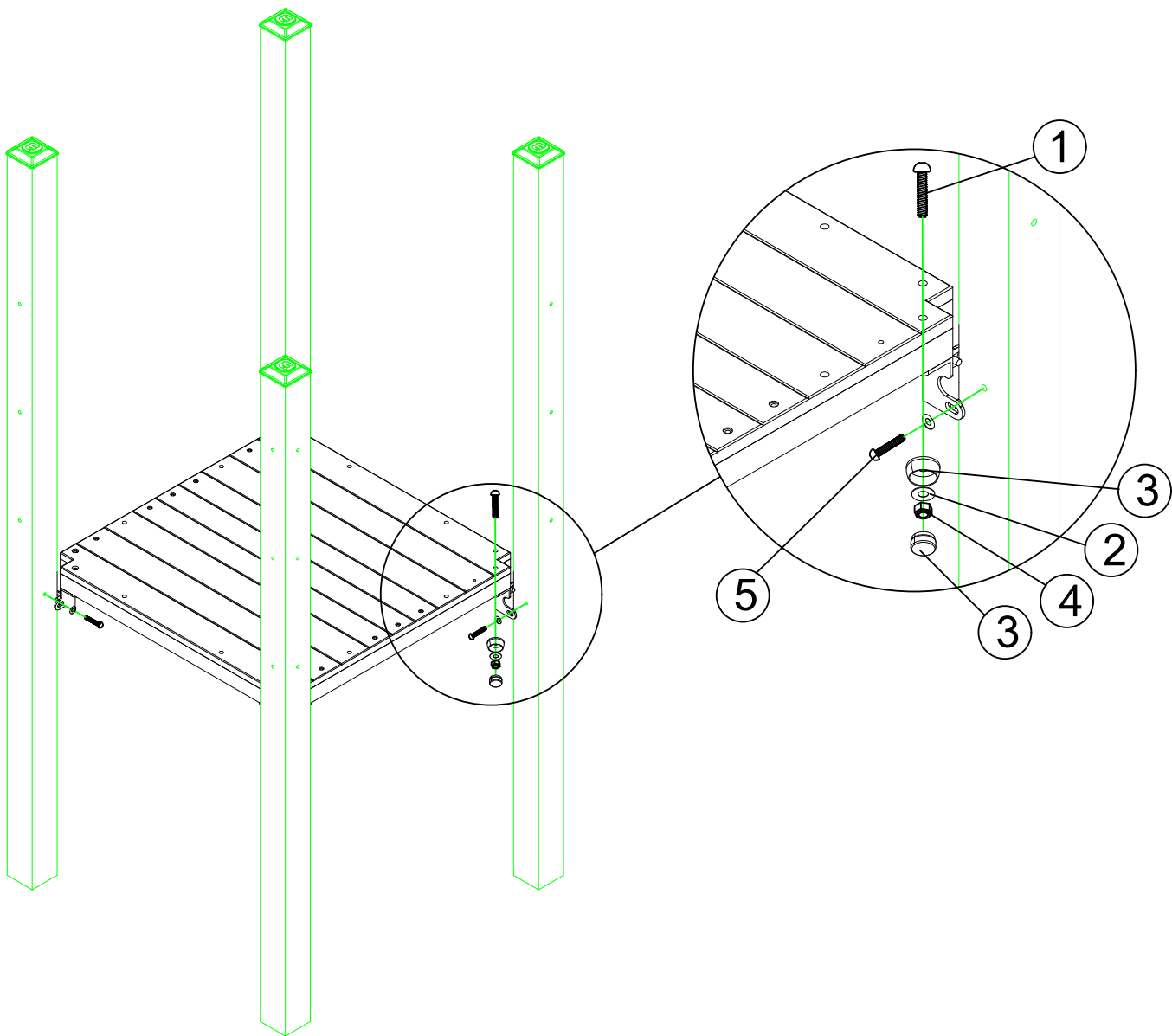


Installation Steps:

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

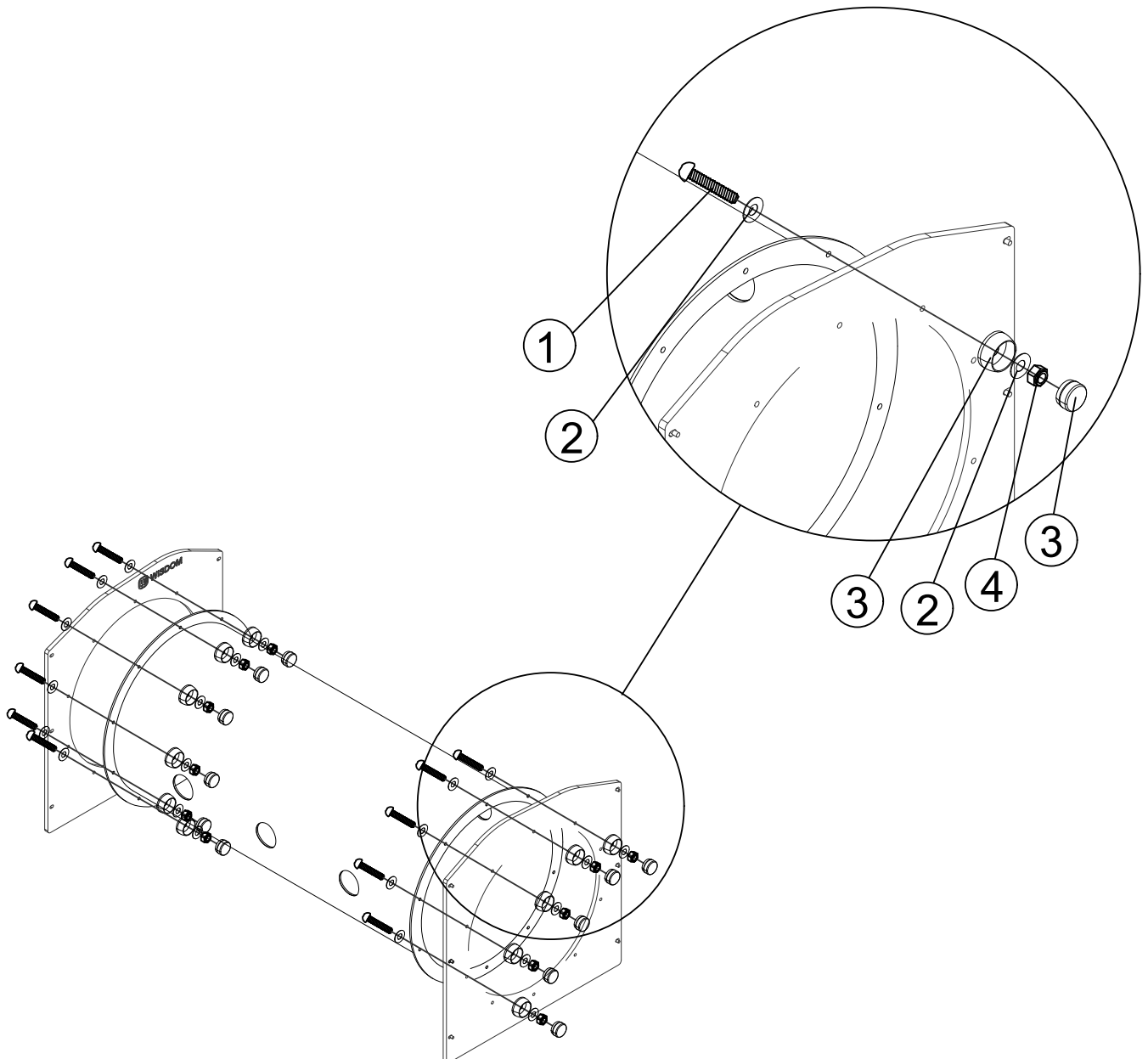


Installation Steps:

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:

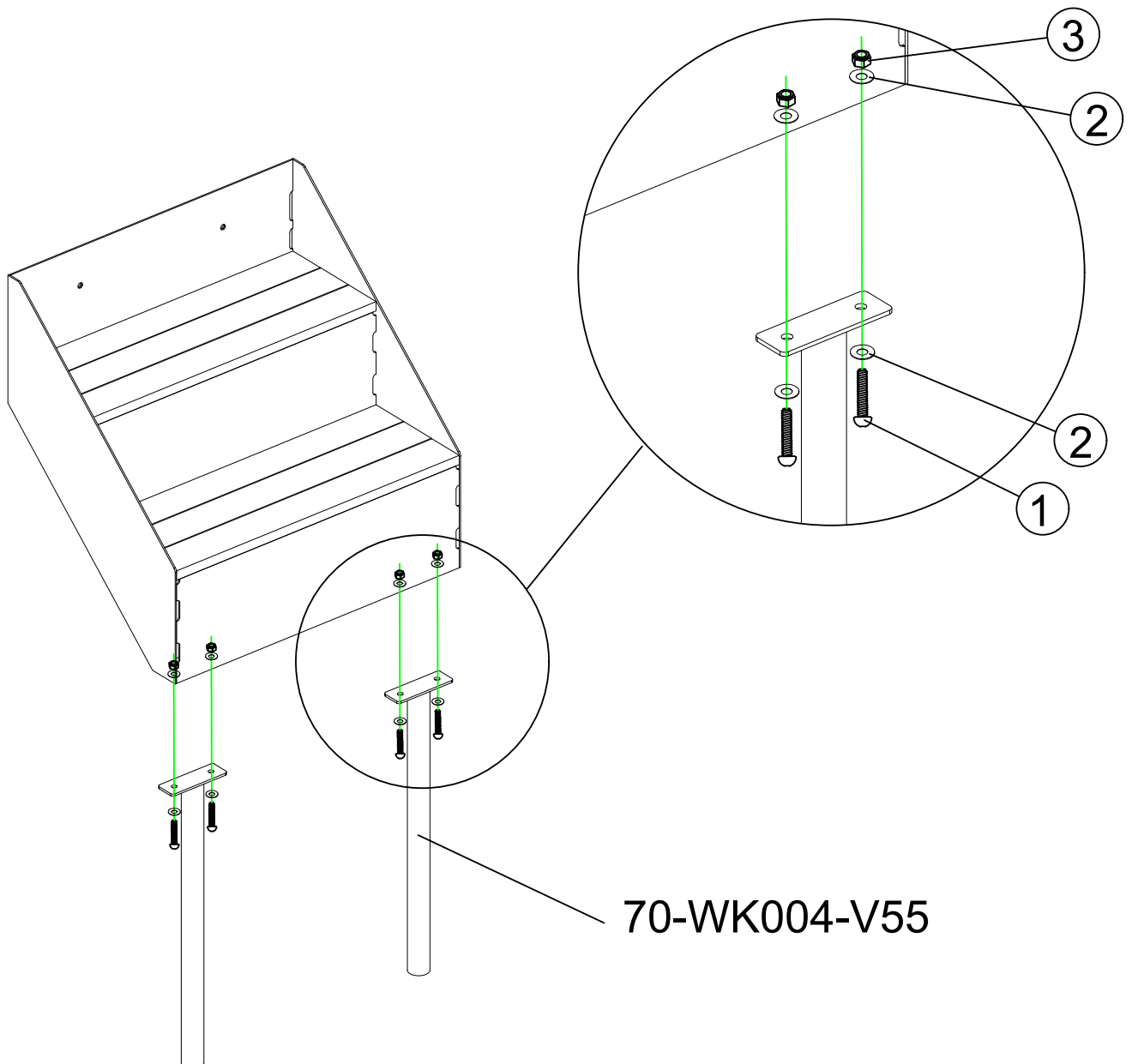
1: Confirm the location of Step Support Inground Footer, as shown on the overhead drawing and the footing diagram.

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

3: Insert corresponding hardware and tighten.

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

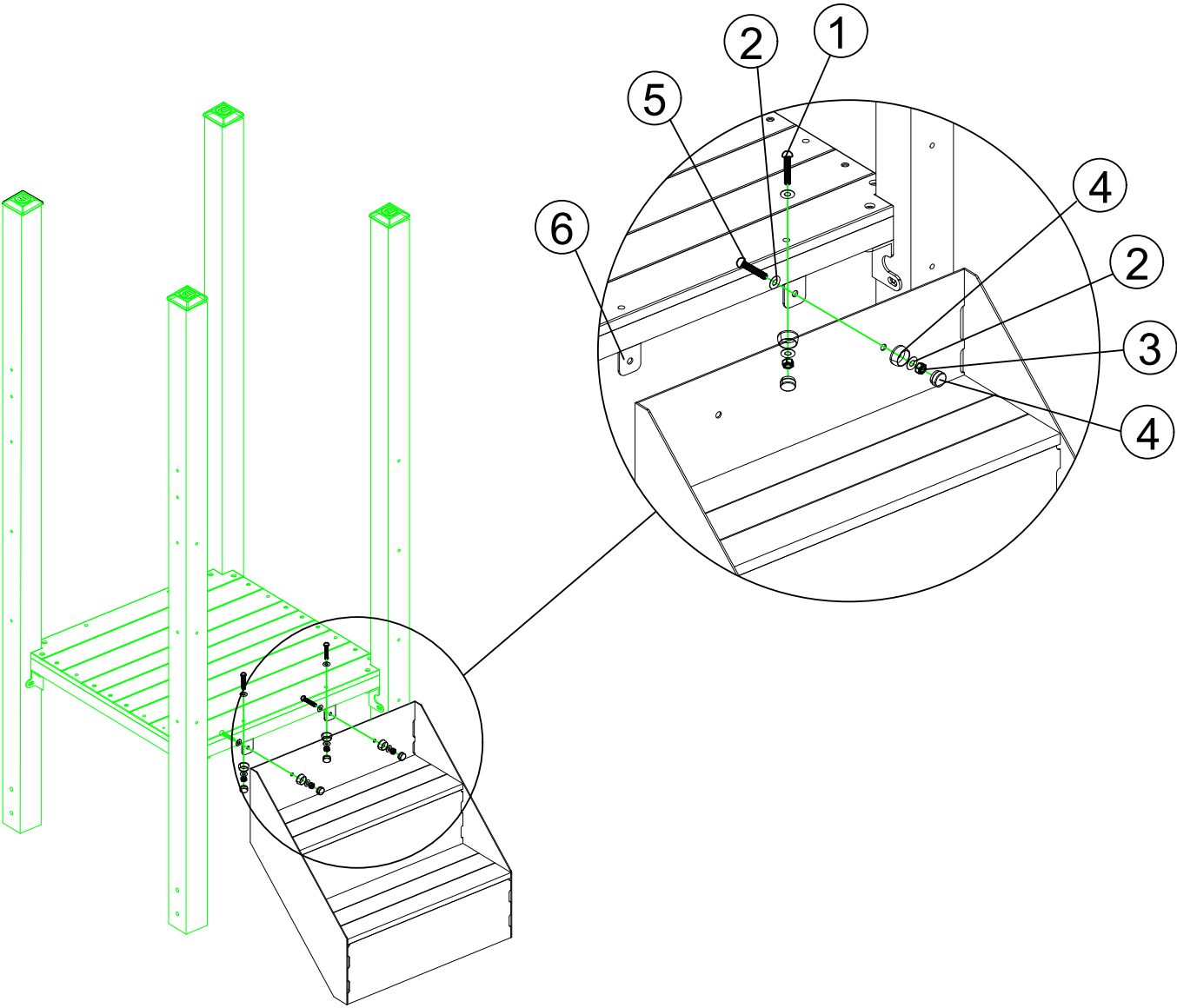
Number	Name	Model	Quantity
1	TAMPER RESISTANT TORX-BOLT	M8*20	4
2	FLAT WASHER	8.5/23.5*T1.5	8
3	LOCK NUT	M8	4



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

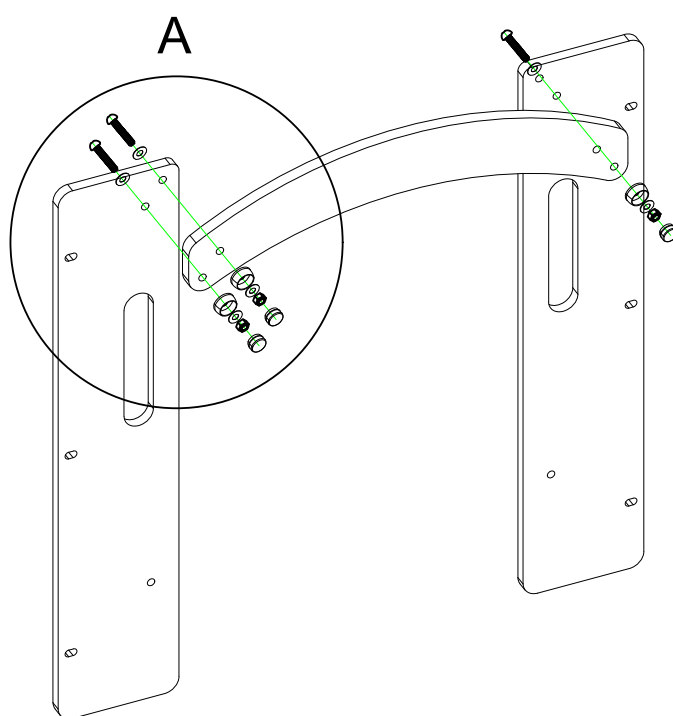
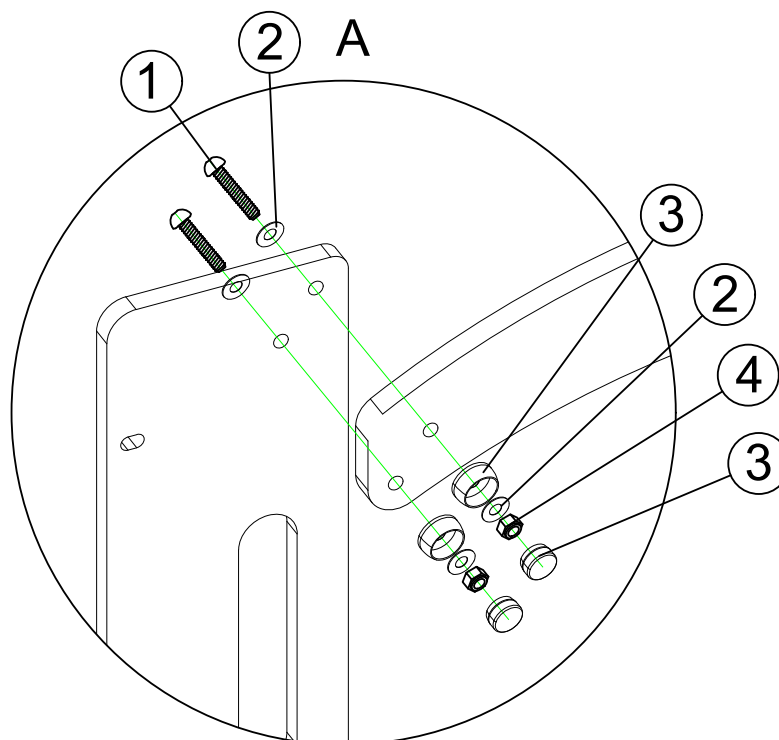


Installation Steps:

1: As shown in the 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

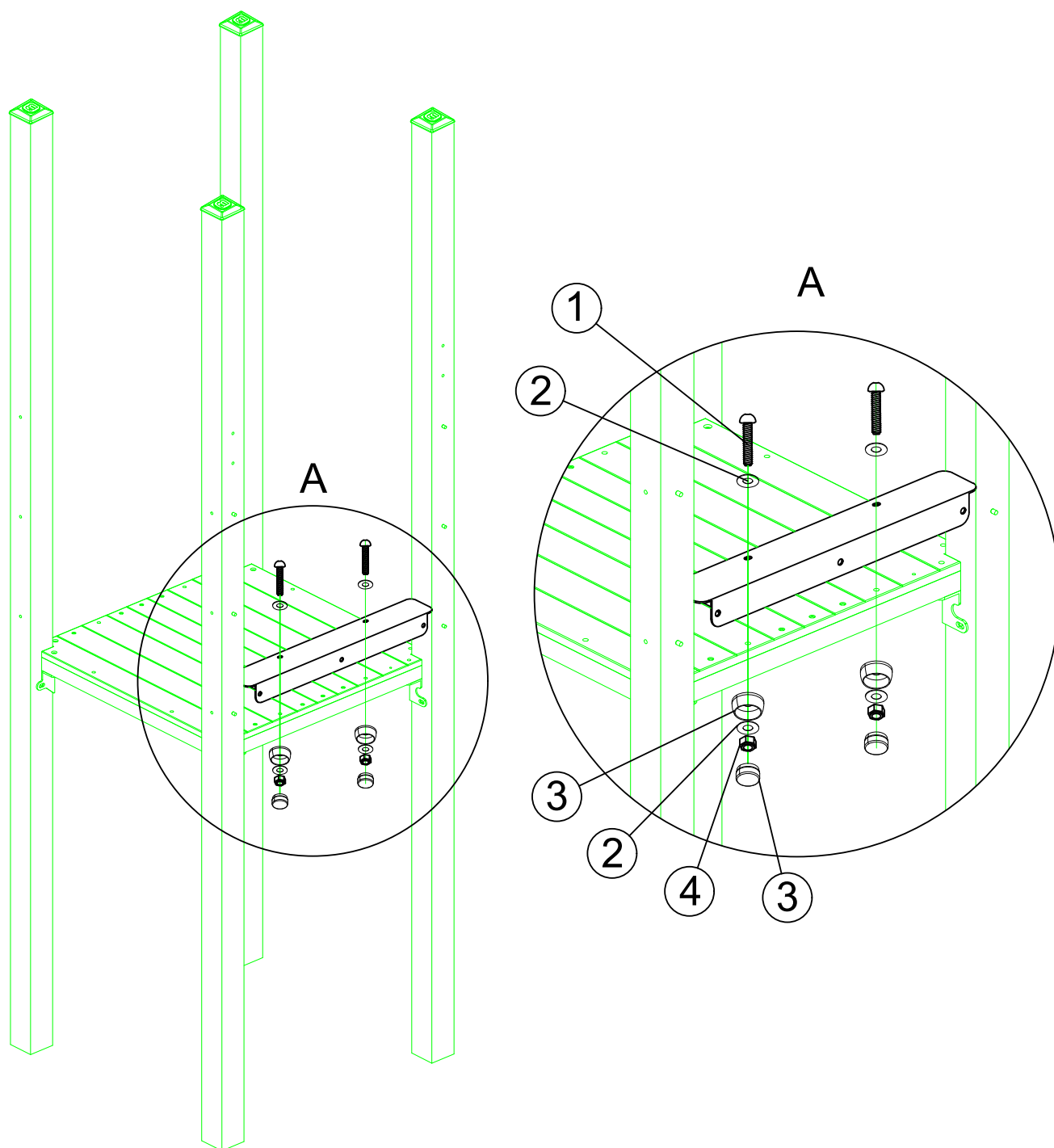


Installation Steps:

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

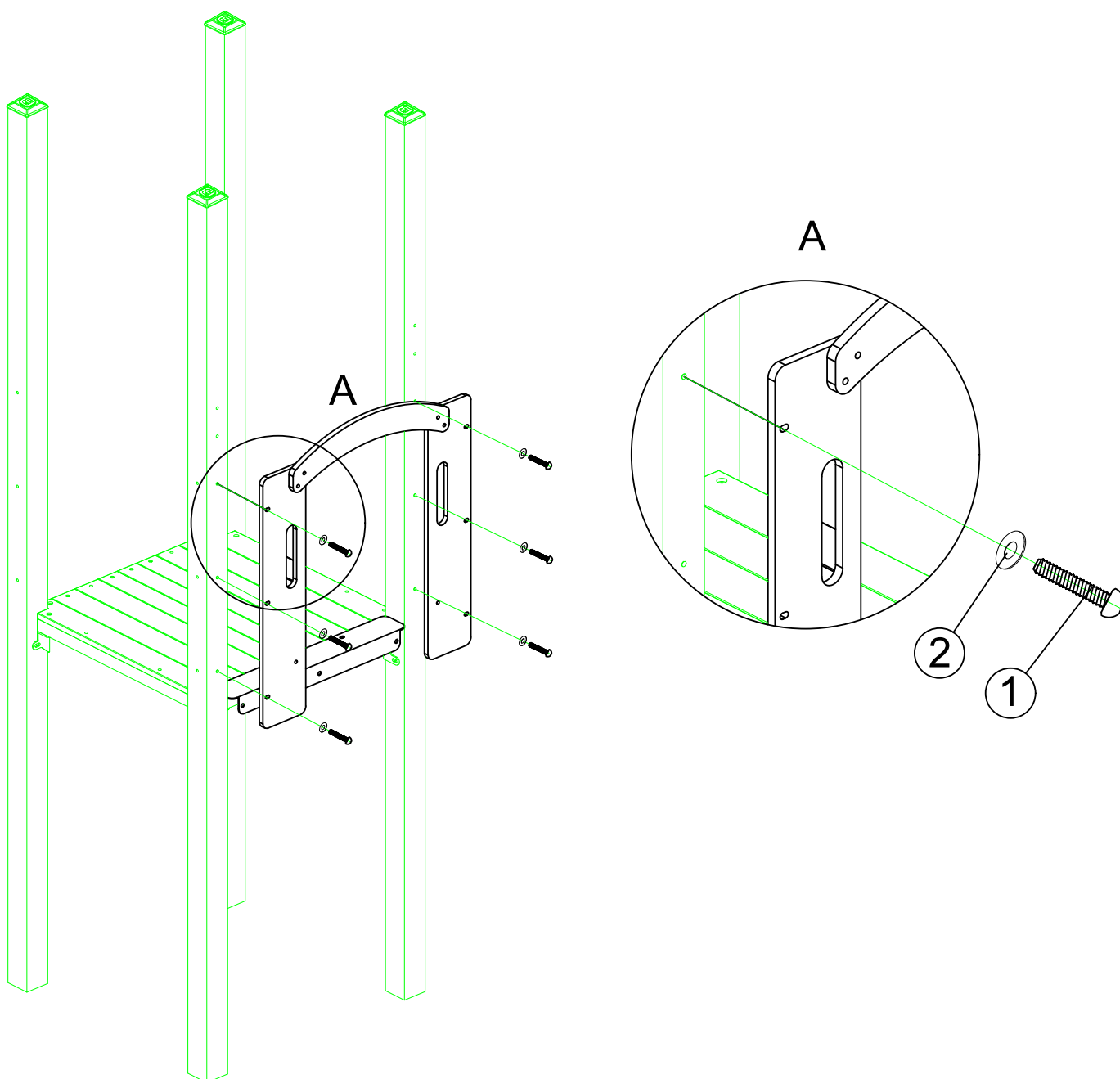


Installation Steps:

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

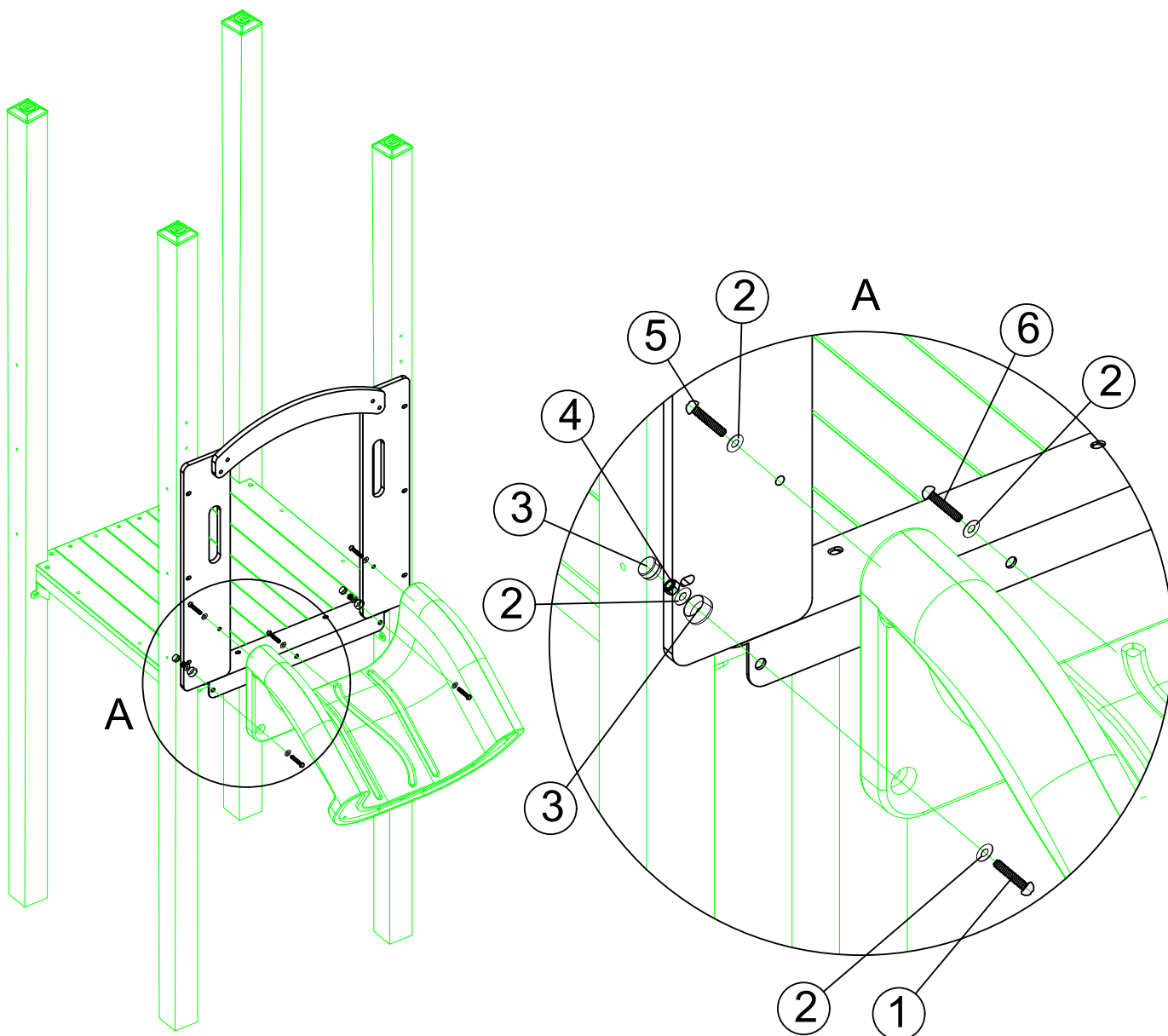


Installation Steps:

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

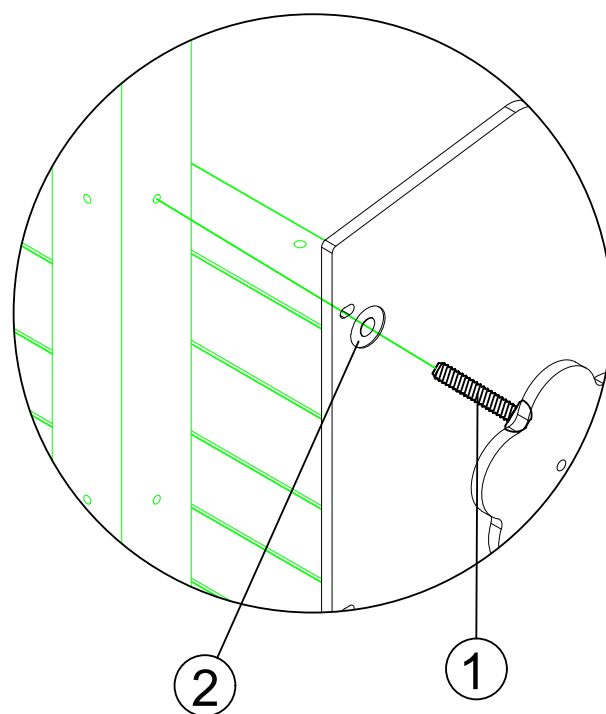
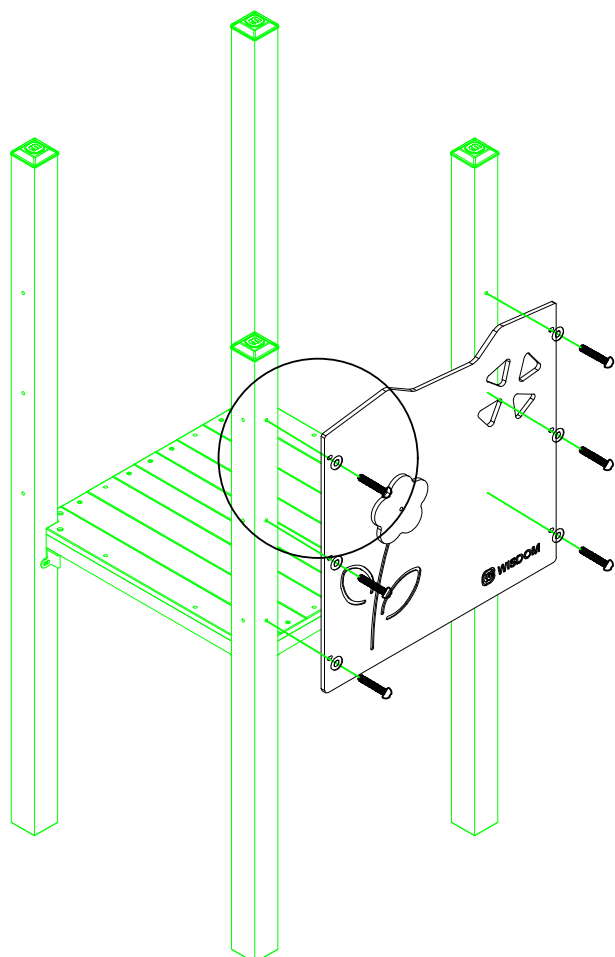


Installation Steps:

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

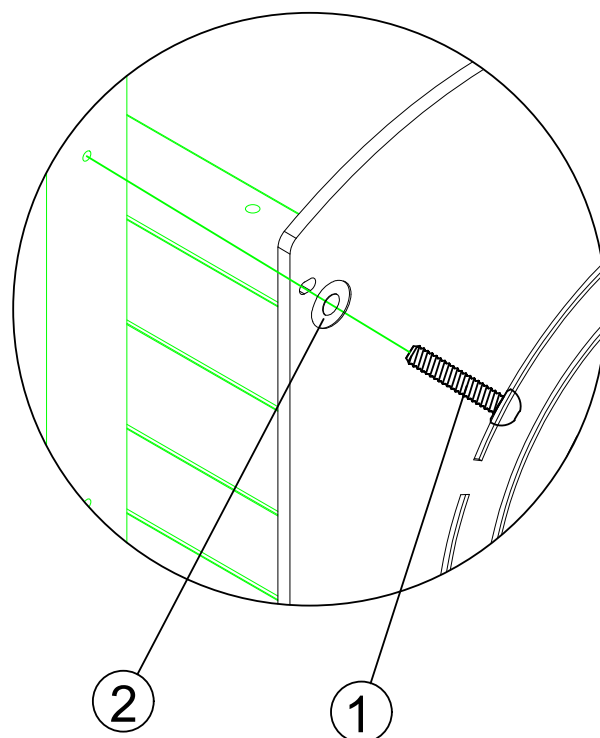
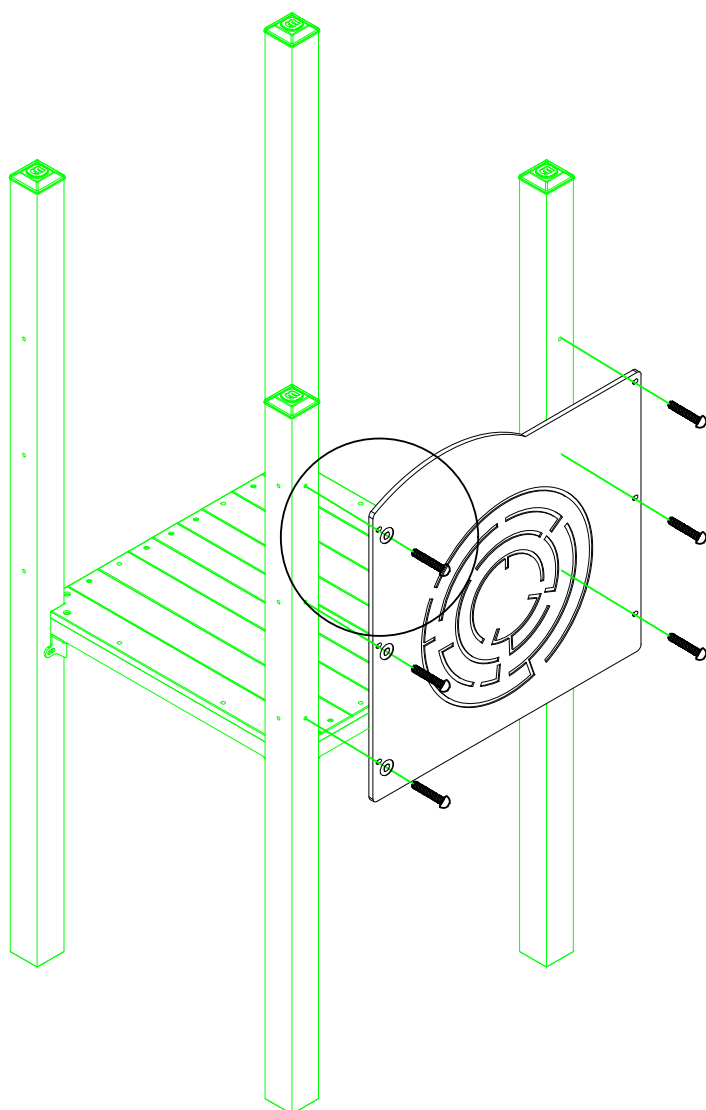


Installation Steps:

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

66-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

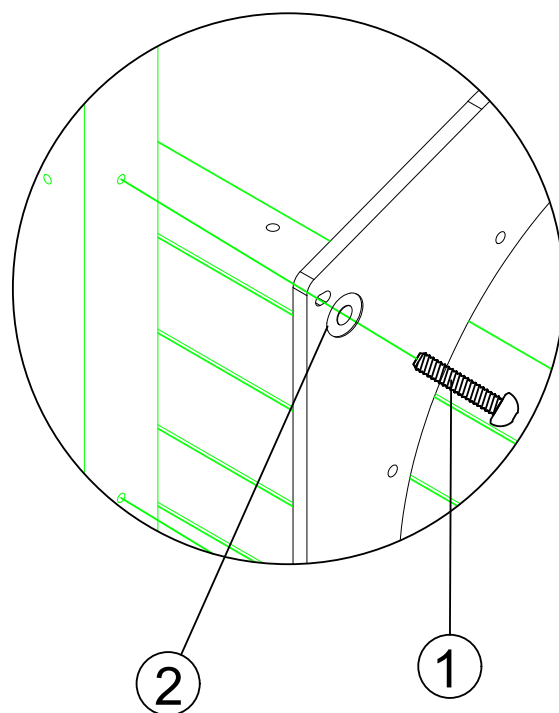
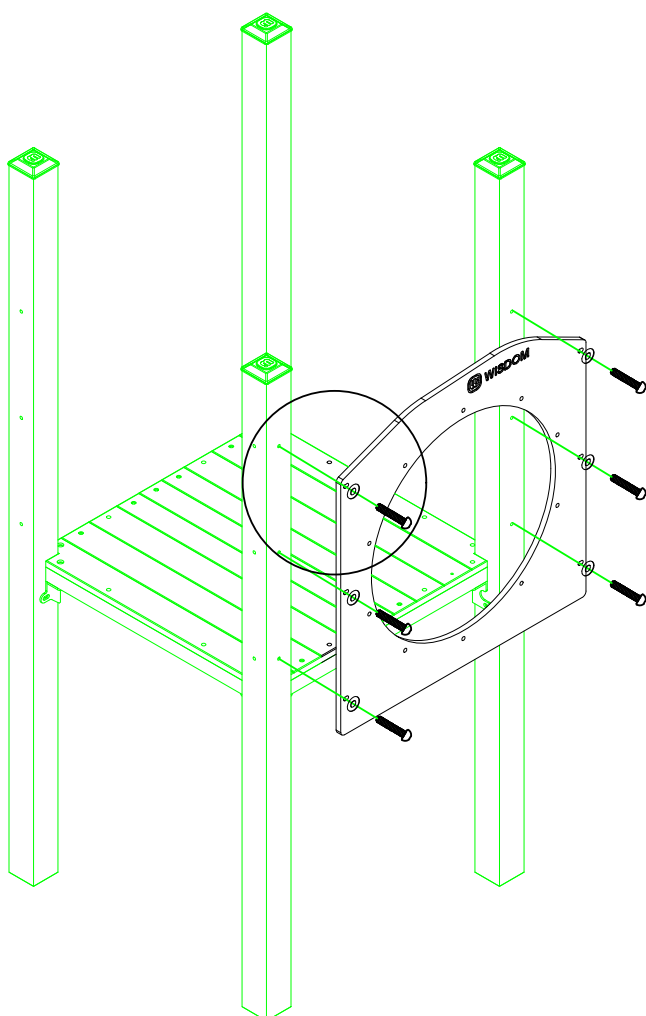


Installation Steps:

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

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

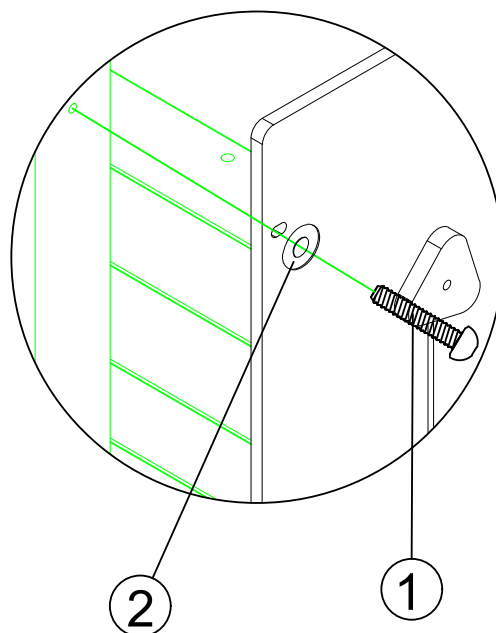
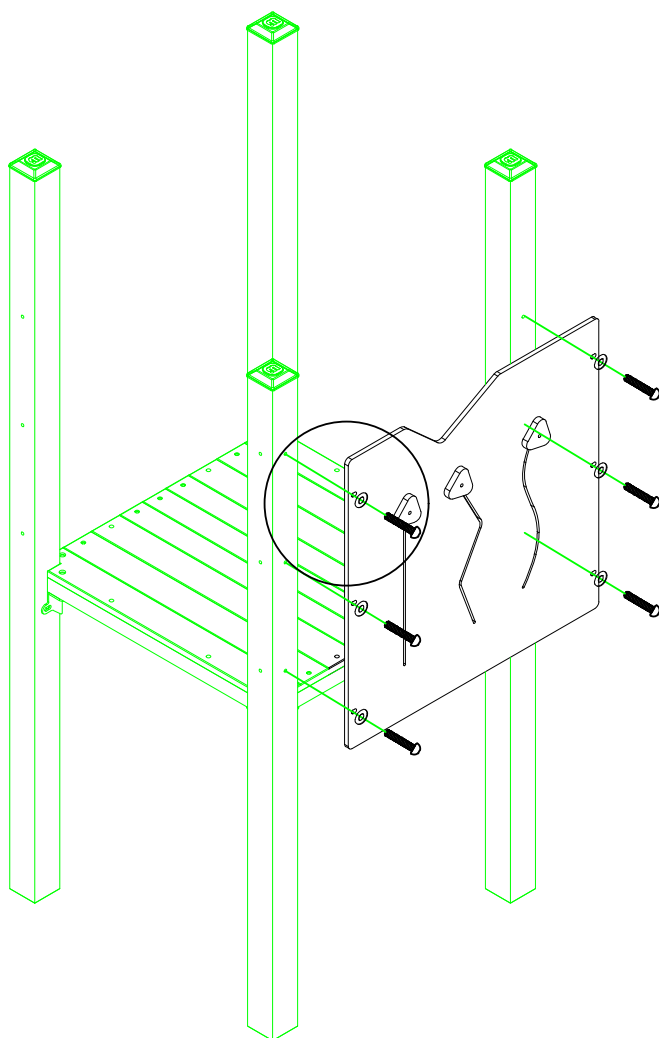


Installation Steps:

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

66-WK011 WiseKidz - PE Dynamic Game Panel

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

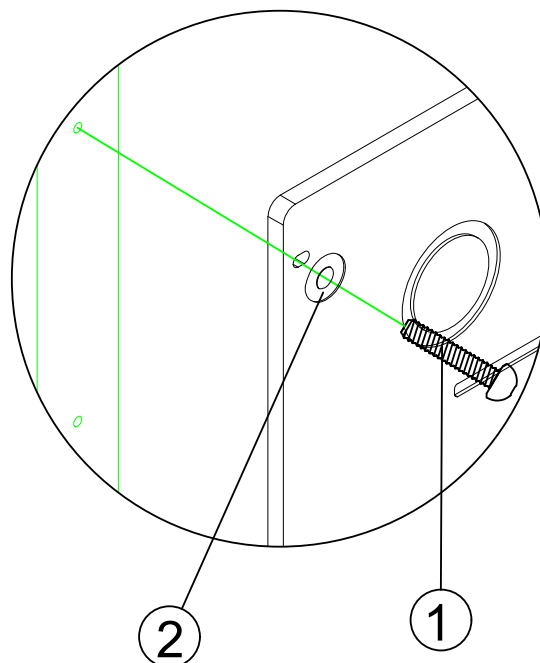
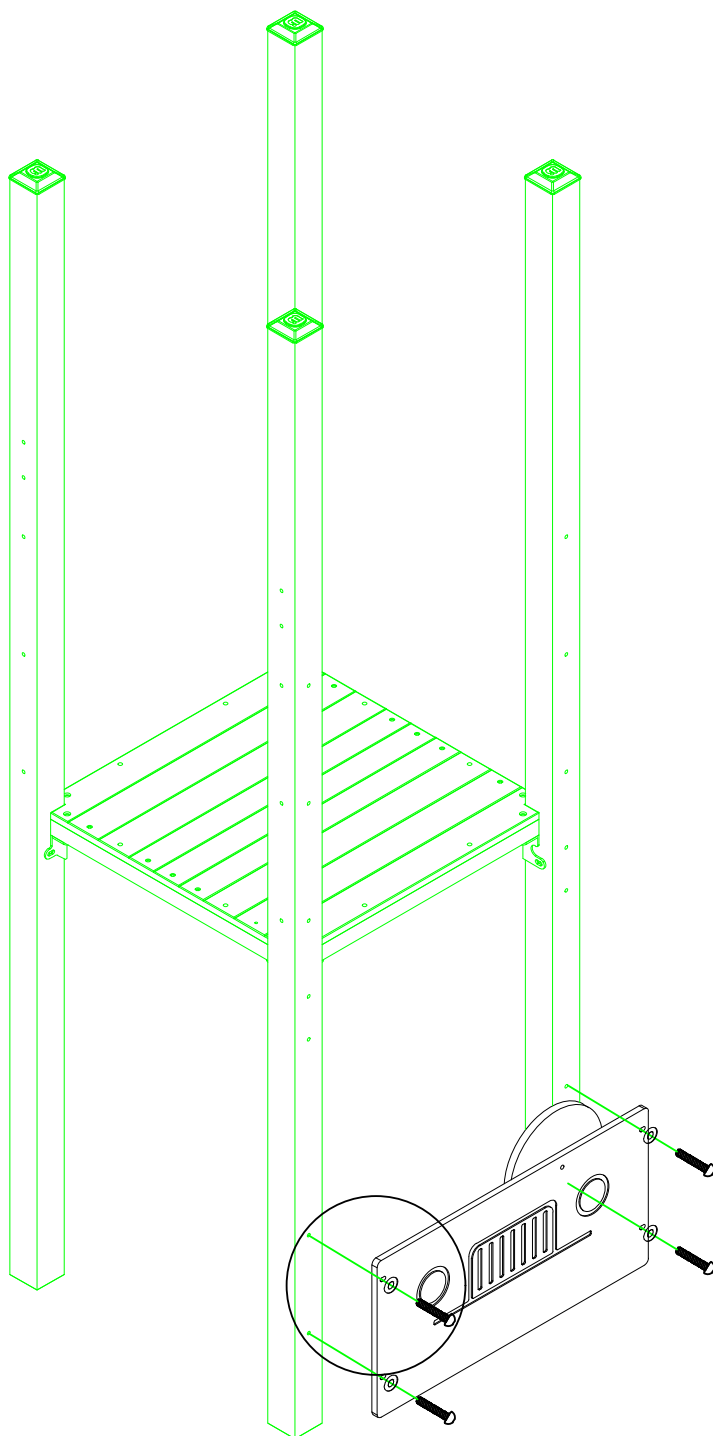


Installation Steps:

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

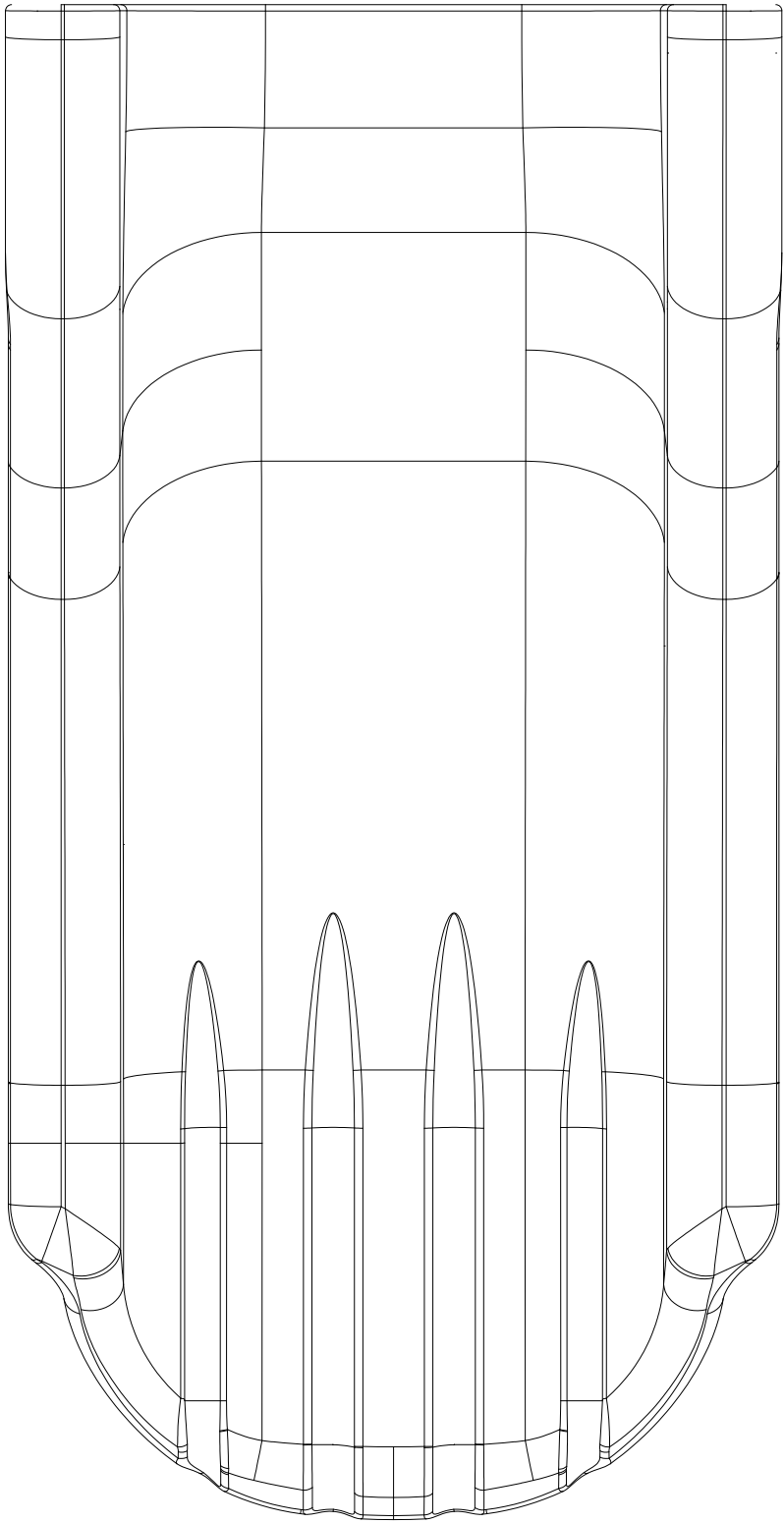
66-WK014 WiseKidz - PE Car Panel

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



Installation Steps:

65-WKP006A WKP - 60cm Single Slide



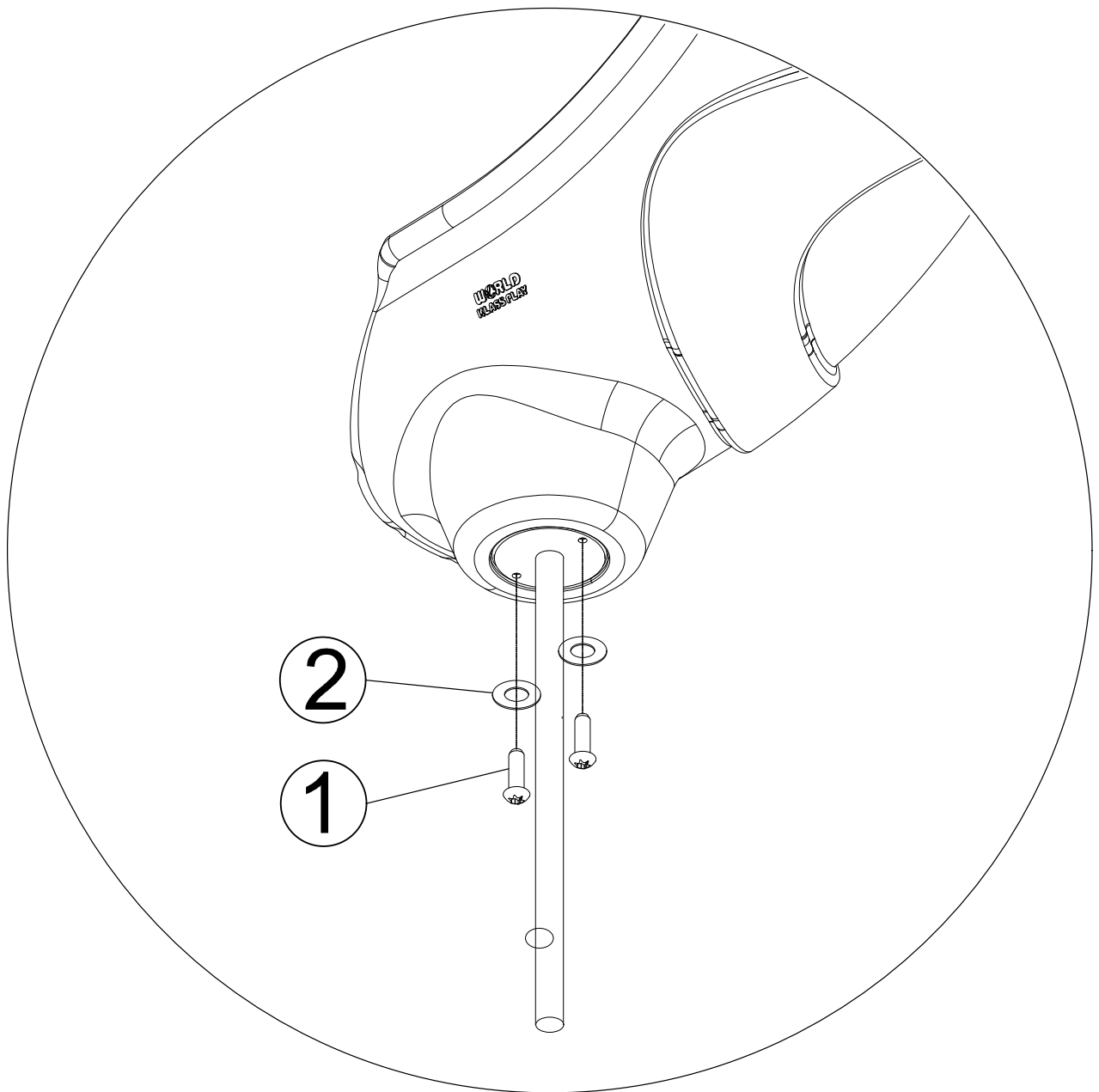
Installation steps:

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

2:Insert corresponding hardware and tighten.

70-21001 Single Slide Inground Footer

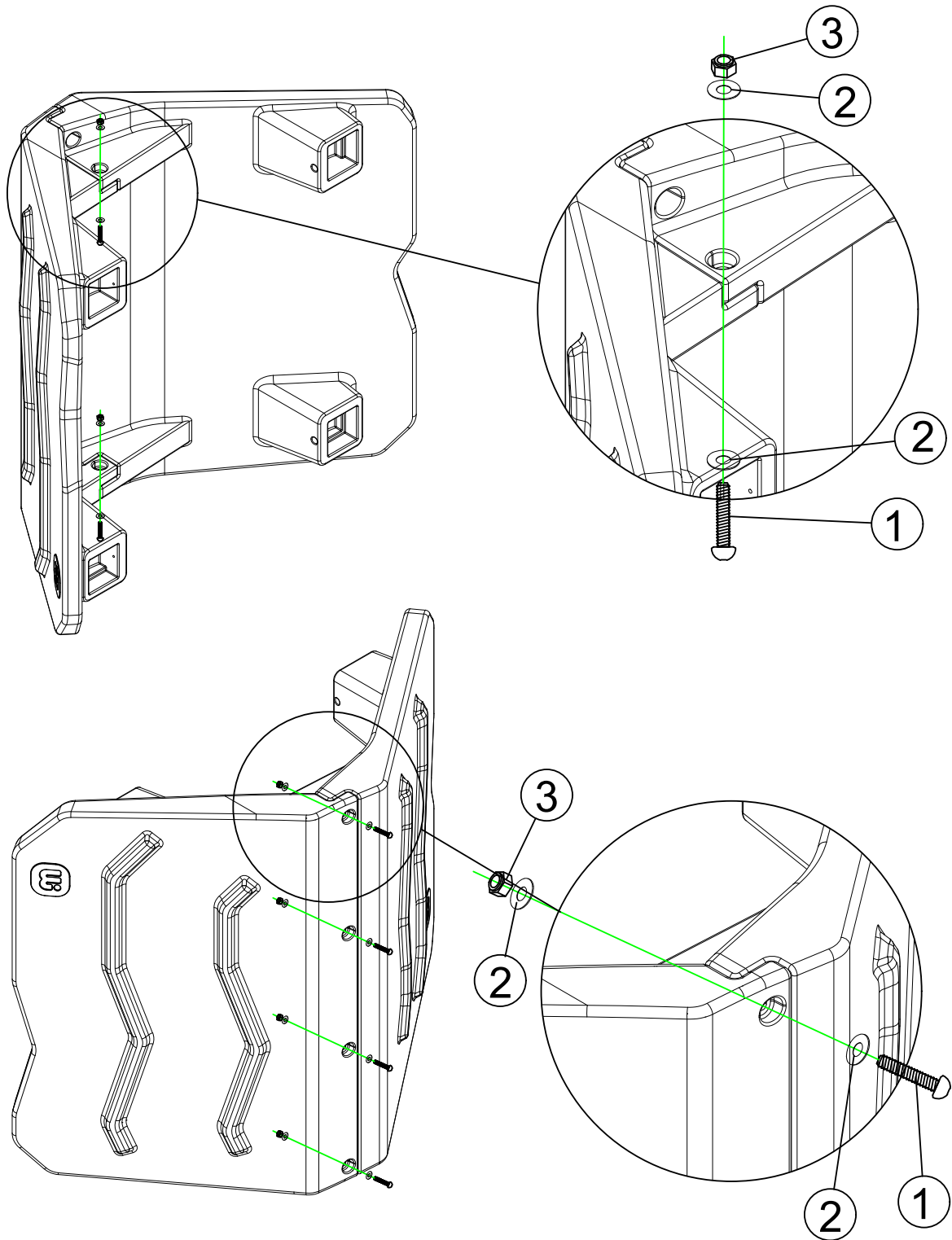
Number	Name	Model	Quantity
1	TAMPER RESISTANT TORX-BOLT	M8*20	2
2	FLAT WASHER	8.5/23.5*T1.5	2



Installation Steps:

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

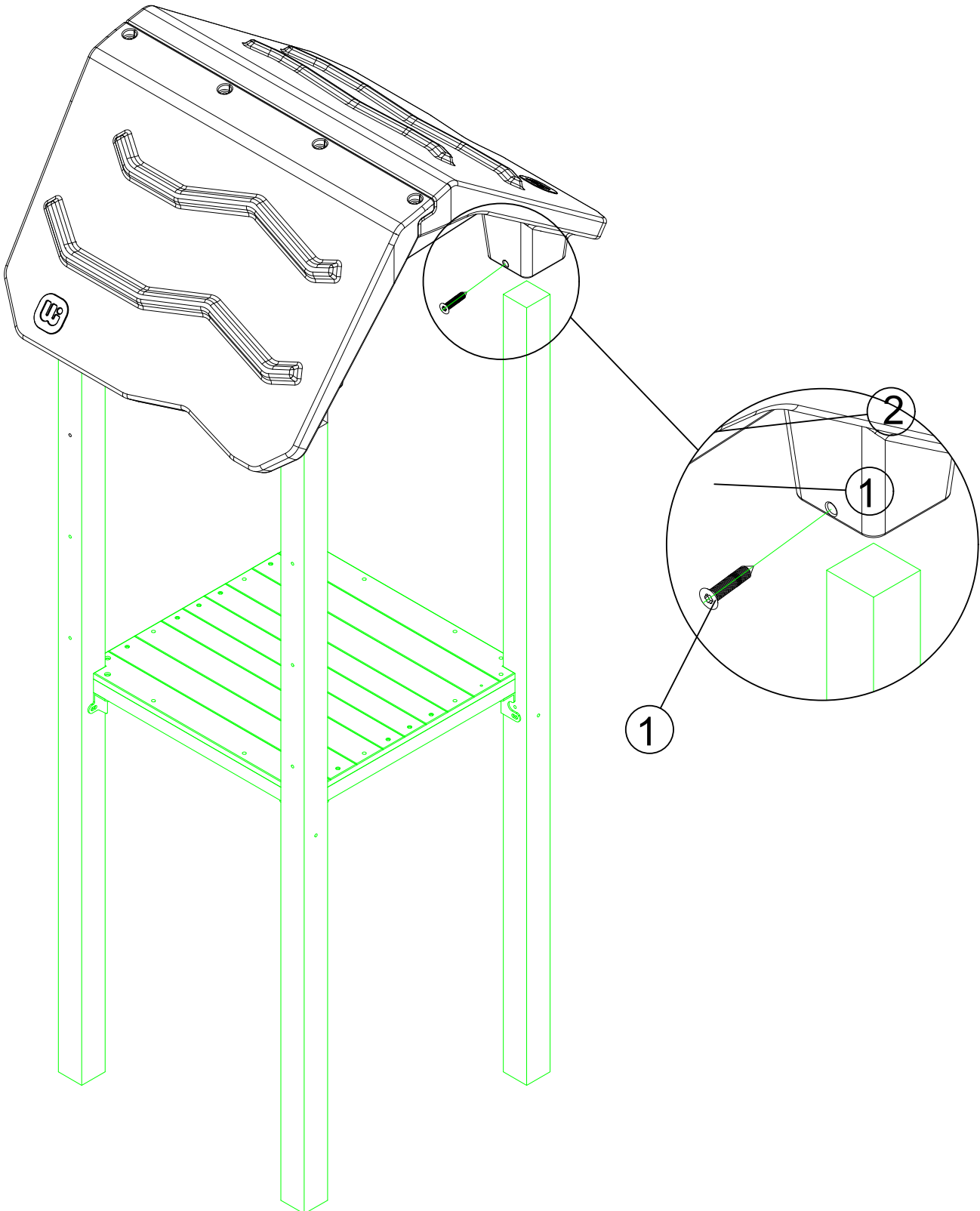
69-WK002 WiseKidz - Style Gable Roof 1-2			
Number	Name	Model	Quantity
1	TAMPER RESISTANT TORX-BOLT	M8*45	6
2	FLAT WASHER	8.5/23.5*T1.5	12
3	LOCK NUT	M8	6



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.

WISDOM Education Europe GmbH

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