

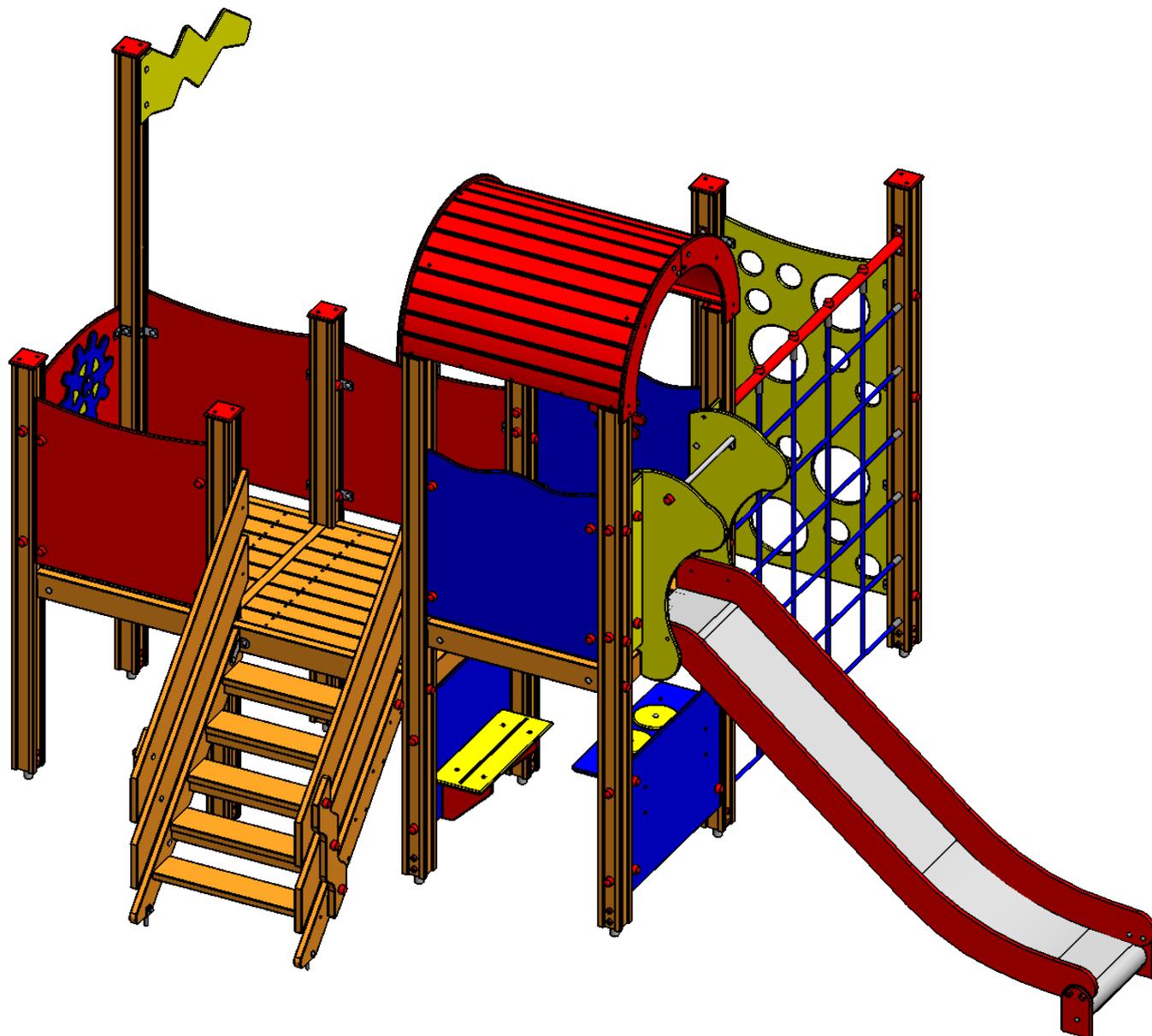
A

B

C

D

E



UNLESS OTHERWISE SPECIFIED:  
 DIMENSIONS ARE IN MILLIMETERS  
 WEIGHT ARE IN KILOGRAMM

Product code:

LM202-2

NAME

SIGNATURE

DATE

DRAWN

I.Agar

20.07.2023

DESCRIPTION:

Play centre Marion



Tiptiptap<sup>OO</sup>

A4

WEIGHT:

SCALE: 1:25

SHEET 1 OF 39

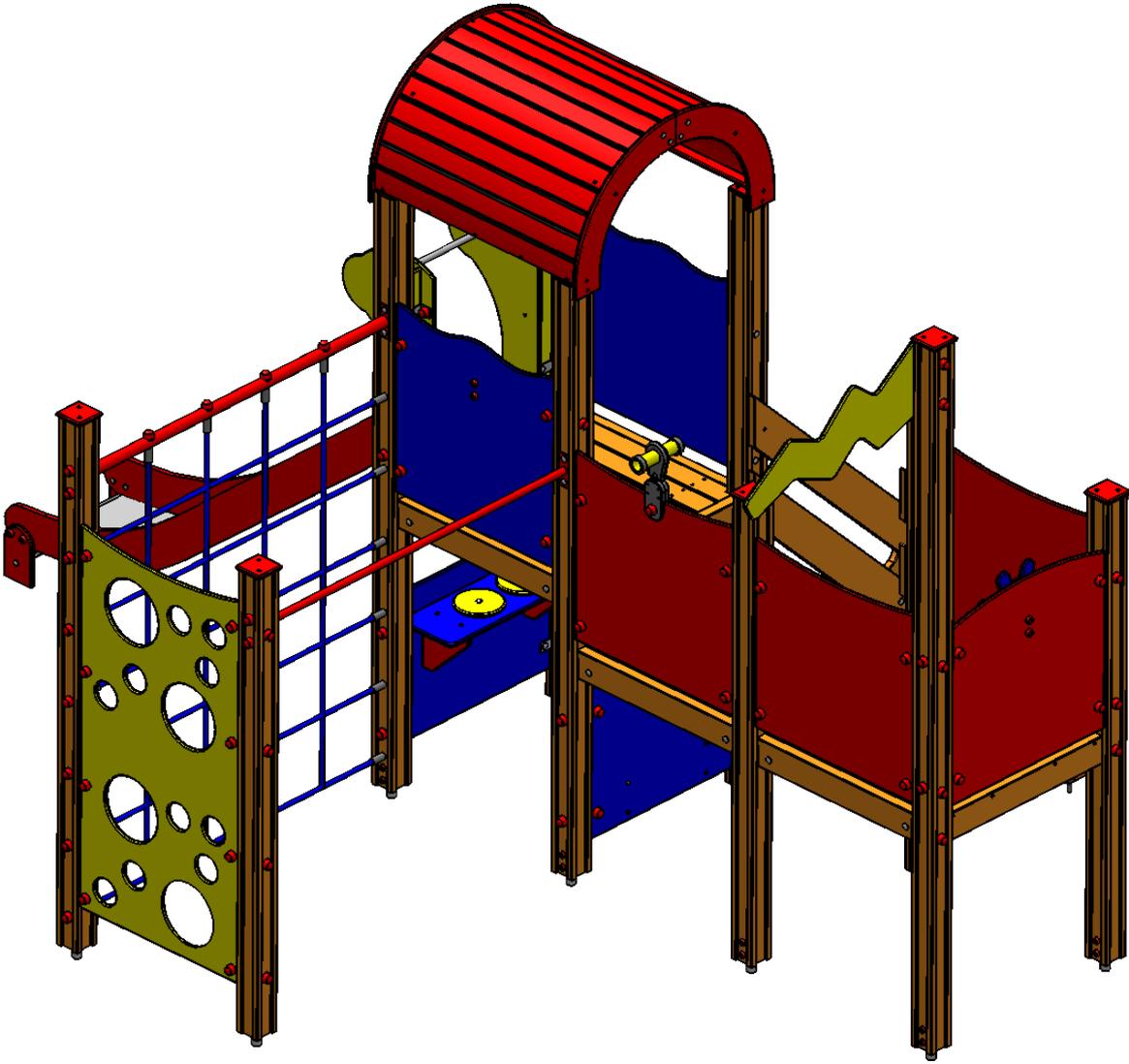
A

B

C

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E



UNLESS OTHERWISE SPECIFIED:  
 DIMENSIONS ARE IN MILLIMETERS  
 WEIGHT ARE IN KILOGRAMM

Product code: **LM202-2**

	NAME	SIGNATURE	DATE
DRAWN	I.Agar		20.07.2023

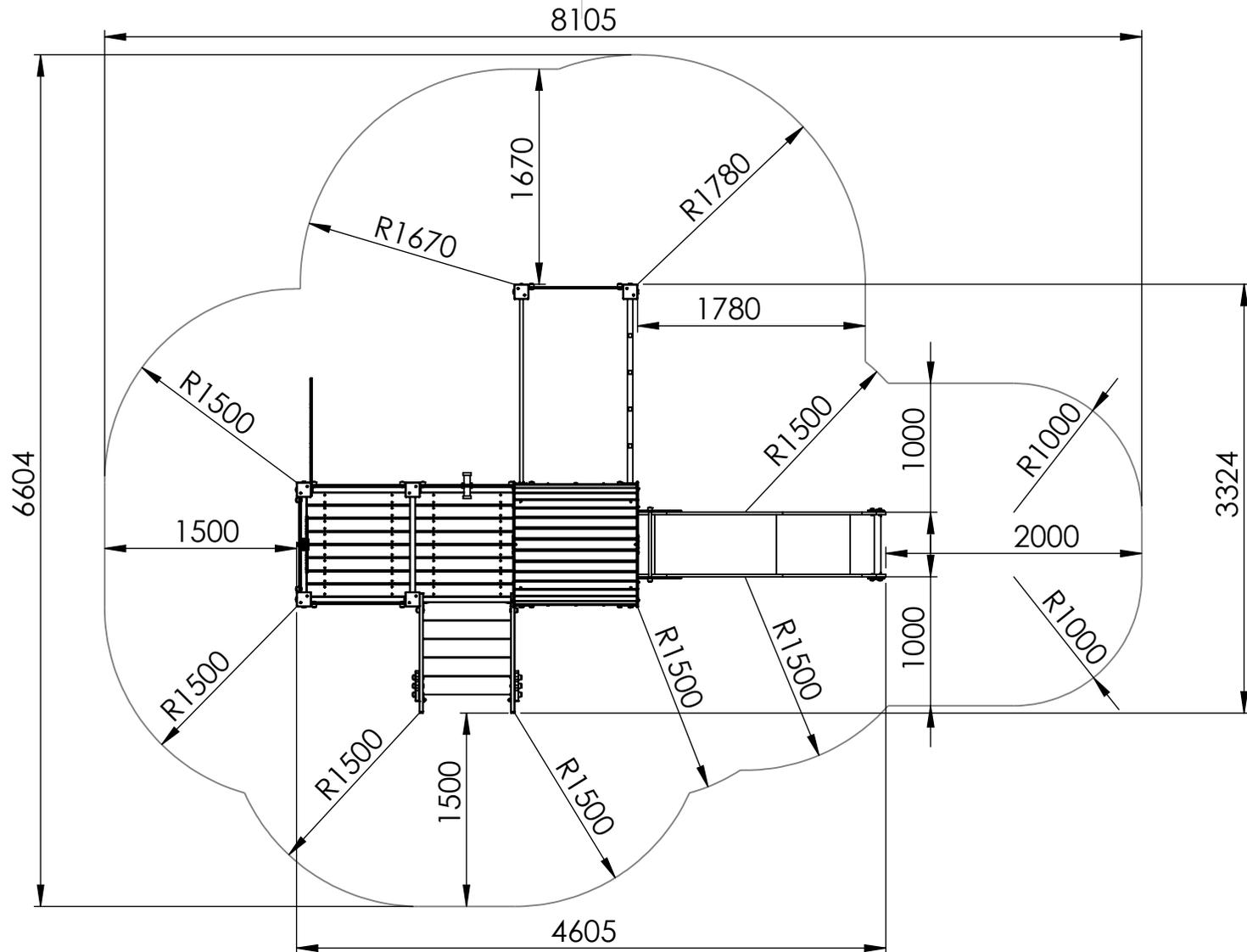
DESCRIPTION: **Play centre Marion**



	<b>A4</b>
WEIGHT:	SCALE: 1:25
	SHEET 2 OF 39

F

Safety area



UNLESS OTHERWISE SPECIFIED:  
DIMENSIONS ARE IN MILLIMETERS  
WEIGHT ARE IN KILOGRAMM

Product code:

LM202-2

	NAME	SIGNATURE	DATE
DRAWN	I.Agar		20.07.2023

DESCRIPTION:

Play centre Marion



Tiptiptap<sup>oü</sup>

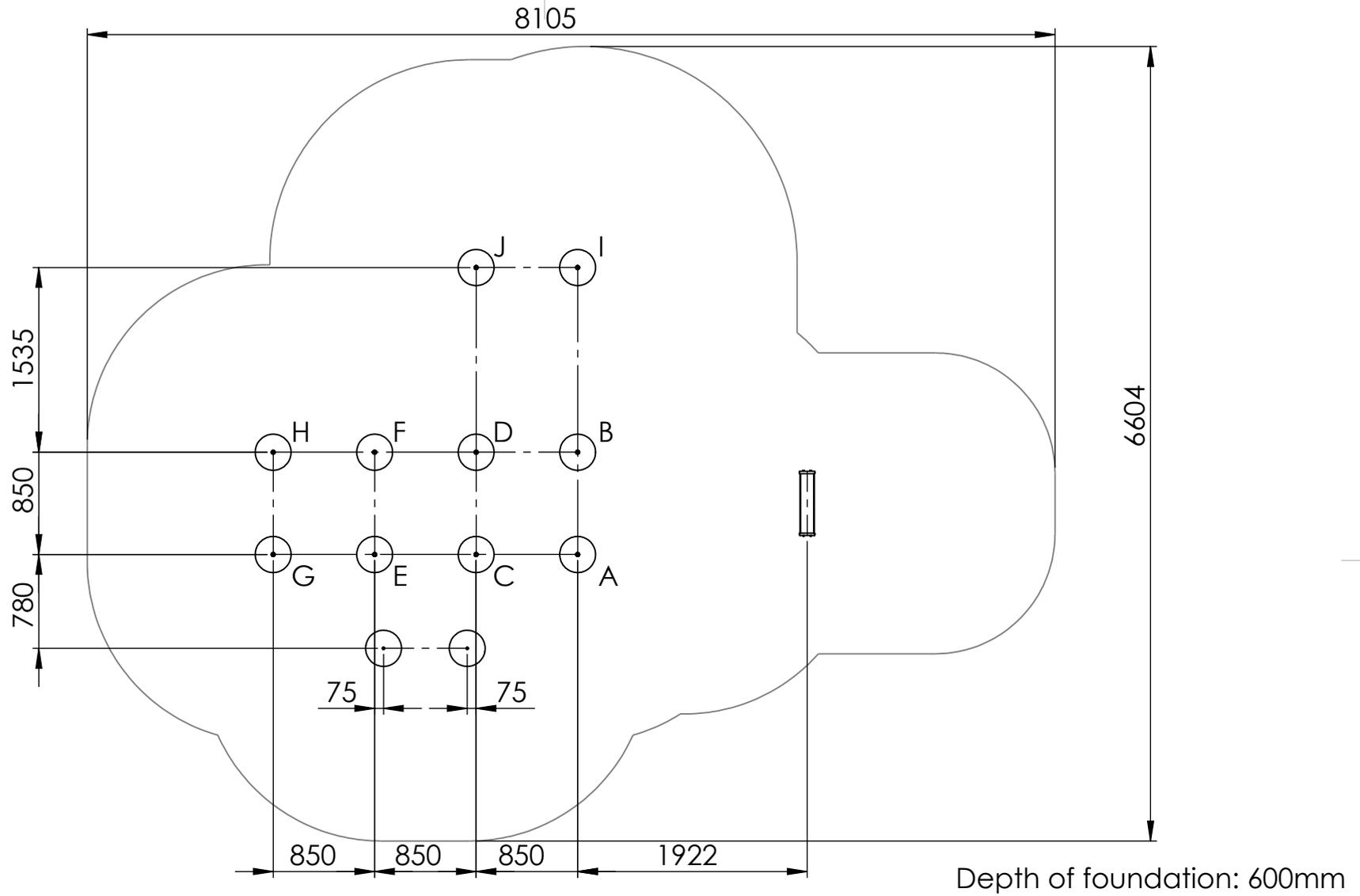
WEIGHT:

SCALE: 1:50

A4

SHEET 3 OF 39

Foundation



UNLESS OTHERWISE SPECIFIED:  
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WEIGHT ARE IN KILOGRAMM

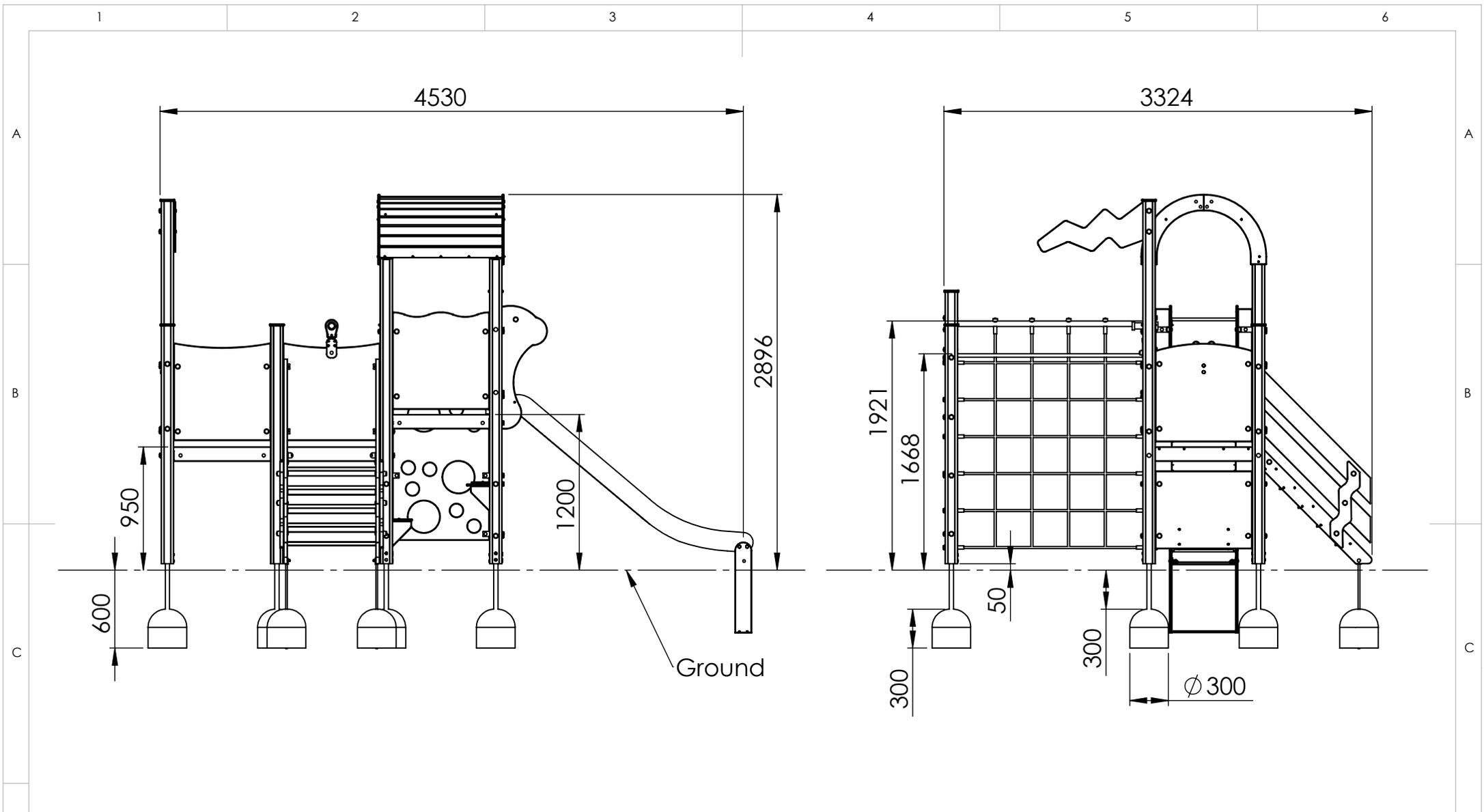
	NAME	SIGNATURE	DATE
DRAWN	I.Agar		20.07.2023



Product code: LM202-2

DESCRIPTION: Play centre Marion

WEIGHT:	SCALE: 1:50	A4
		SHEET 4 OF 39



UNLESS OTHERWISE SPECIFIED:  
 DIMENSIONS ARE IN MILLIMETERS  
 WEIGHT ARE IN KILOGRAMM

	NAME	SIGNATURE	DATE
DRAWN	I.Agar		20.07.2023



Product code: **LM202-2**

DESCRIPTION: **Play centre Marion**

WEIGHT:	SCALE: 1:40	A4
		SHEET 5 OF 39

A

LM202-2 2350 Post A



LM202-2 2350 Post C



B



LM202-2 2350 Post D



LM202-2 1840 Post E

C

LM202-2 2350 Post B

D

LM202-2 1840 Post F



LM202-2 1840 Post J



E

LM202-2 1840 Post G



LM202-2 2800 Post H

LM202-2 2100 Post I



F

UNLESS OTHERWISE SPECIFIED:  
DIMENSIONS ARE IN MILLIMETERS  
WEIGHT ARE IN KILOGRAMM

Product code:

LM202-2

NAME

SIGNATURE

DATE

DRAWN

I.Agar

20.07.2023

DESCRIPTION:

Play centre Marion



Tiptiptap<sup>ou</sup>

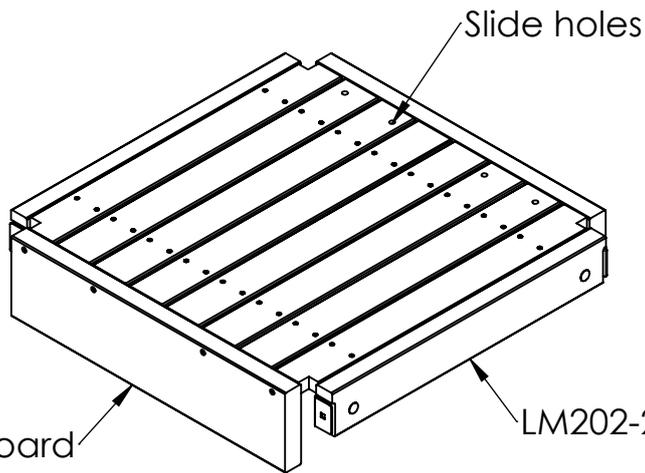
A4

WEIGHT:

SCALE: 1:30

SHEET 6 OF 39

A

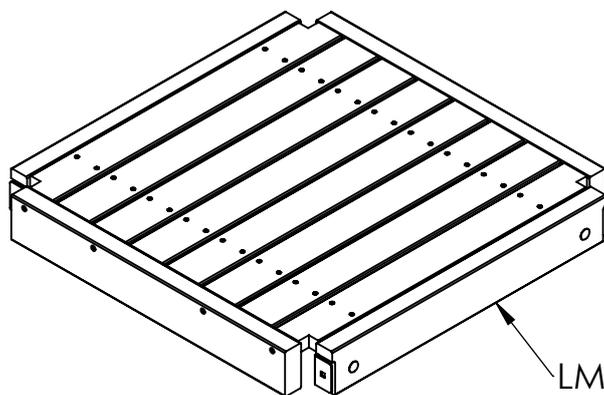


B

45x195x764mm Wide Board

LM202-2 Platform 1

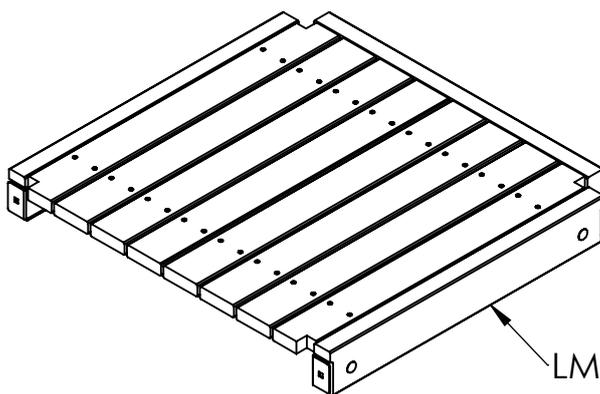
C



LM202-2 Platform 2

D

E



LM202-2 Platform 3

UNLESS OTHERWISE SPECIFIED:  
DIMENSIONS ARE IN MILLIMETERS  
WEIGHT ARE IN KILOGRAMM

Product code:

LM202-2

NAME

SIGNATURE

DATE

DRAWN

I.Agar

20.07.2023

DESCRIPTION:

Play centre Marion

F



Tiptiptap<sup>OO</sup>

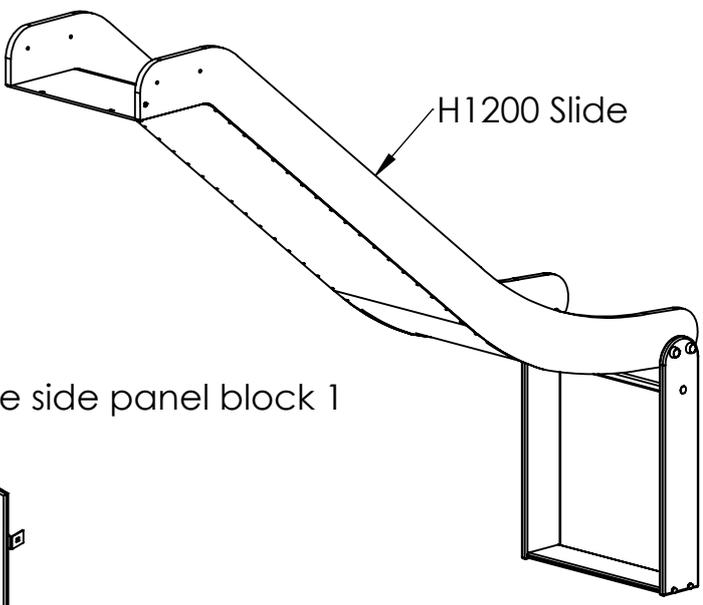
WEIGHT:

SCALE: 1:15

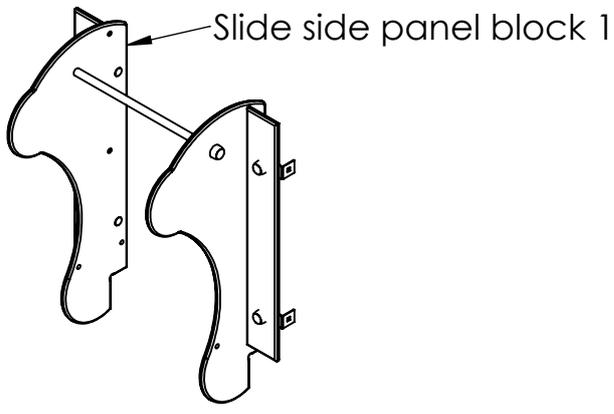
A4

SHEET 7 OF 39

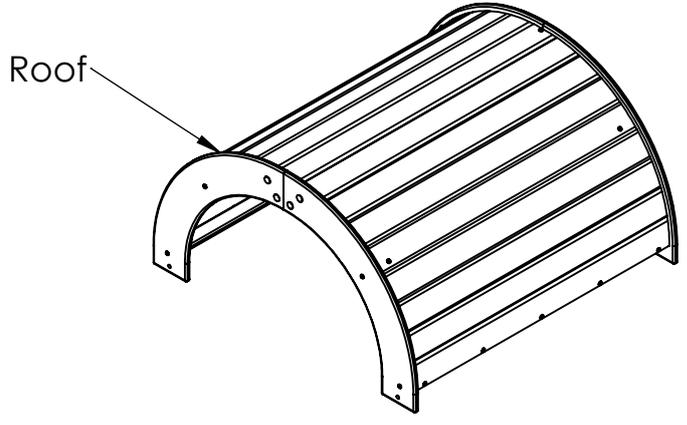
A



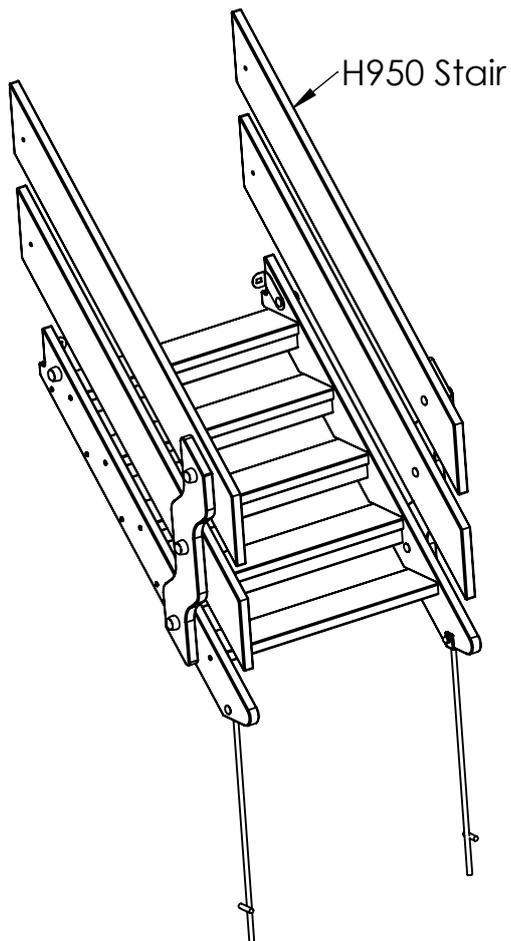
B



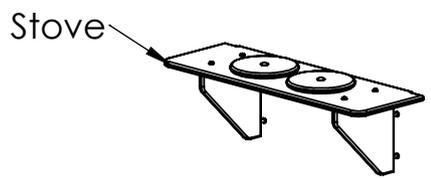
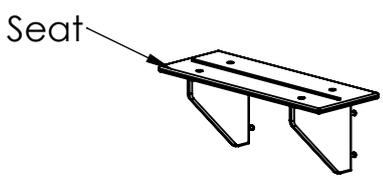
C



D



E



F

UNLESS OTHERWISE SPECIFIED:  
DIMENSIONS ARE IN MILLIMETERS  
WEIGHT ARE IN KILOGRAMM

Product code:

LM202-2

NAME

SIGNATURE

DATE

DRAWN

I.Agar

20.07.2023

DESCRIPTION:

Play centre Marion



Tiptap<sup>OU</sup>

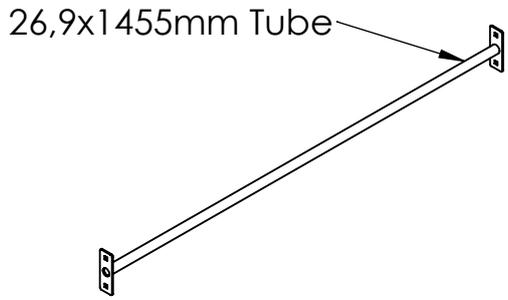
A4

WEIGHT:

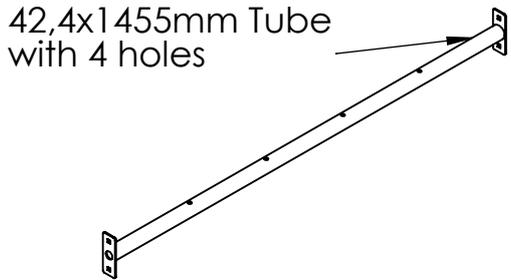
SCALE: 1:20

SHEET 8 OF 39

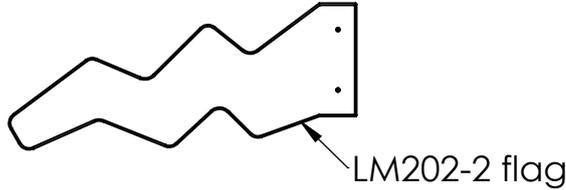
A



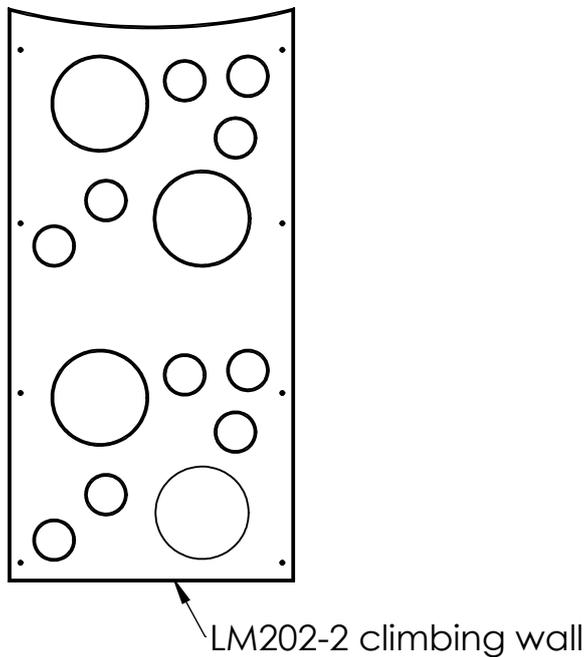
B



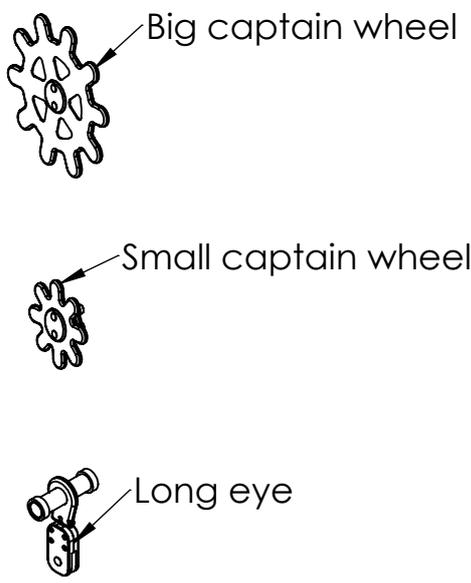
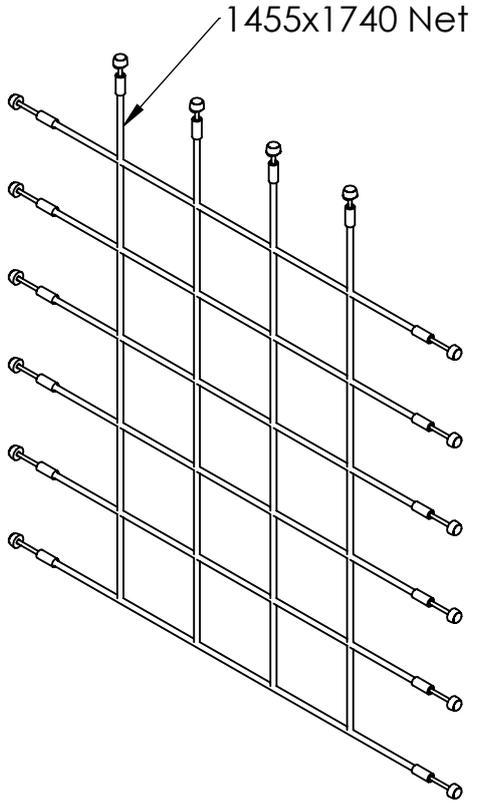
C



D



E



F

UNLESS OTHERWISE SPECIFIED:  
DIMENSIONS ARE IN MILLIMETERS  
WEIGHT ARE IN KILOGRAMM

Product code:  
**LM202-2**

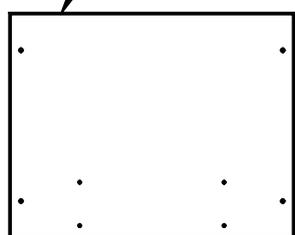
	NAME	SIGNATURE	DATE
DRAWN	I.Agar		20.07.2023

DESCRIPTION:  
**Play centre Marion**

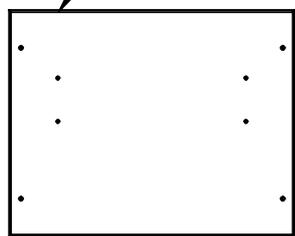


WEIGHT:	SCALE: 1:20	A4
		SHEET 9 OF 39

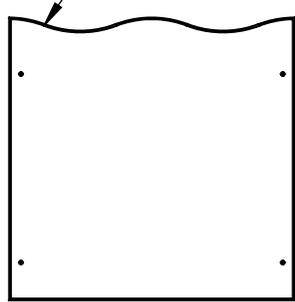
1 2 3 4  
 Playground retangle panel with seat, lower hole 100mm



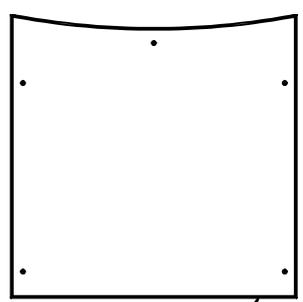
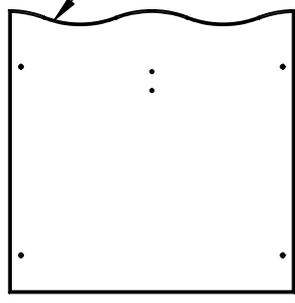
Playground retangle panel with stove, lower hole 100mm



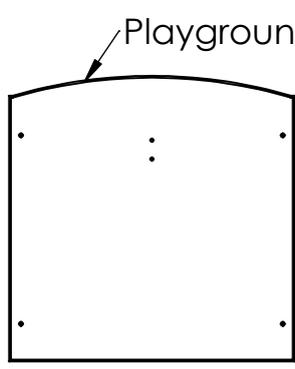
Playground wave curved panel, lower hole 100mm



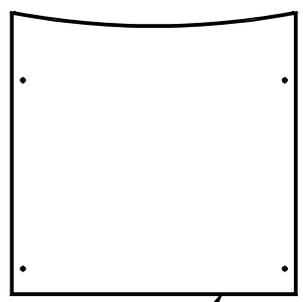
Playground wave curved panel with wheel, lower hole 100mm



Playground downward curve panel with binoculars, lower hole 70mm



Playground upward curved panel with wheel, lower hole 100mm



**2x**

Playground downward curve panel, lower hole 70mm

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS WEIGHT ARE IN KILOGRAMM			
	NAME	SIGNATURE	DATE
DRAWN	I.Agar		20.07.2023

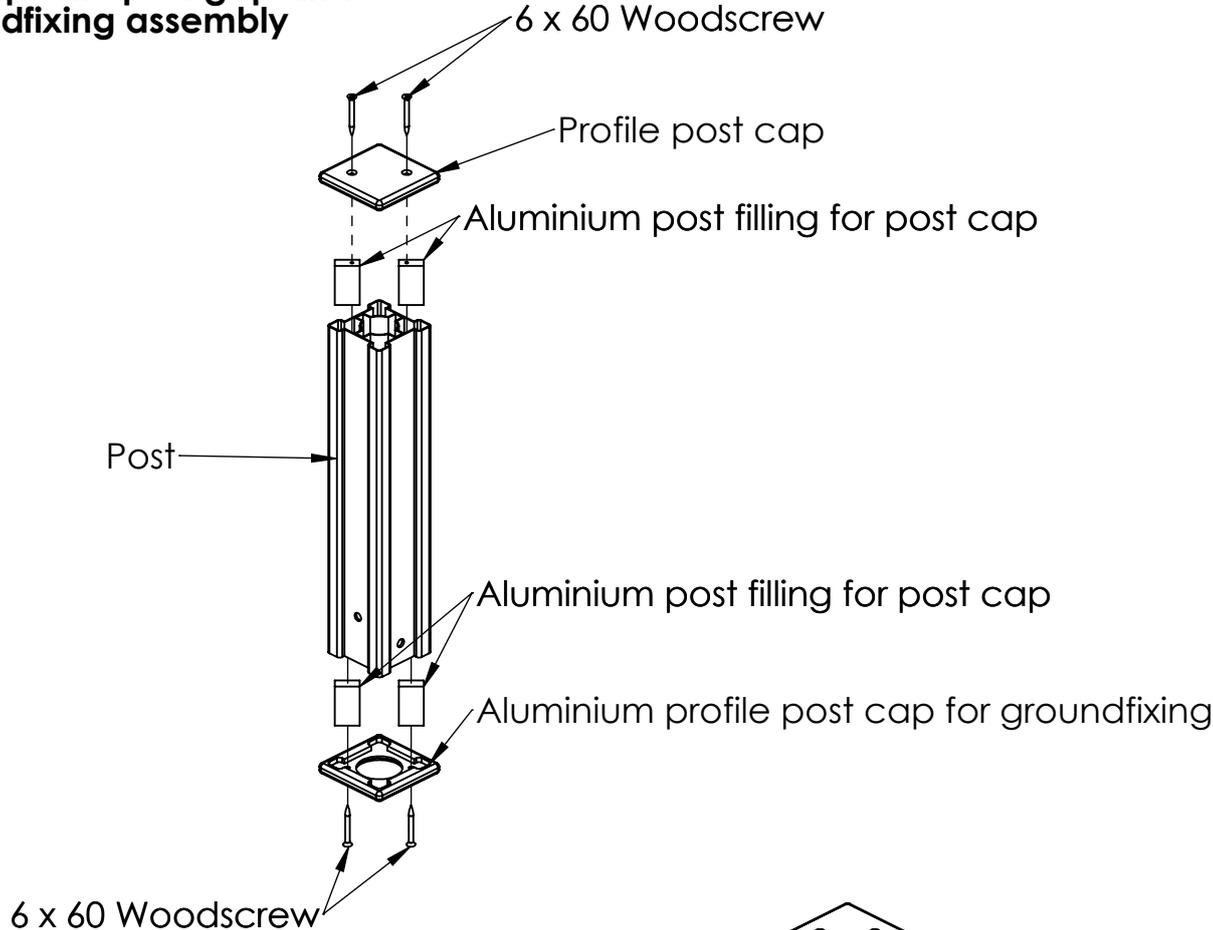
Product code:	LM202-2
DESCRIPTION:	Play centre Marion



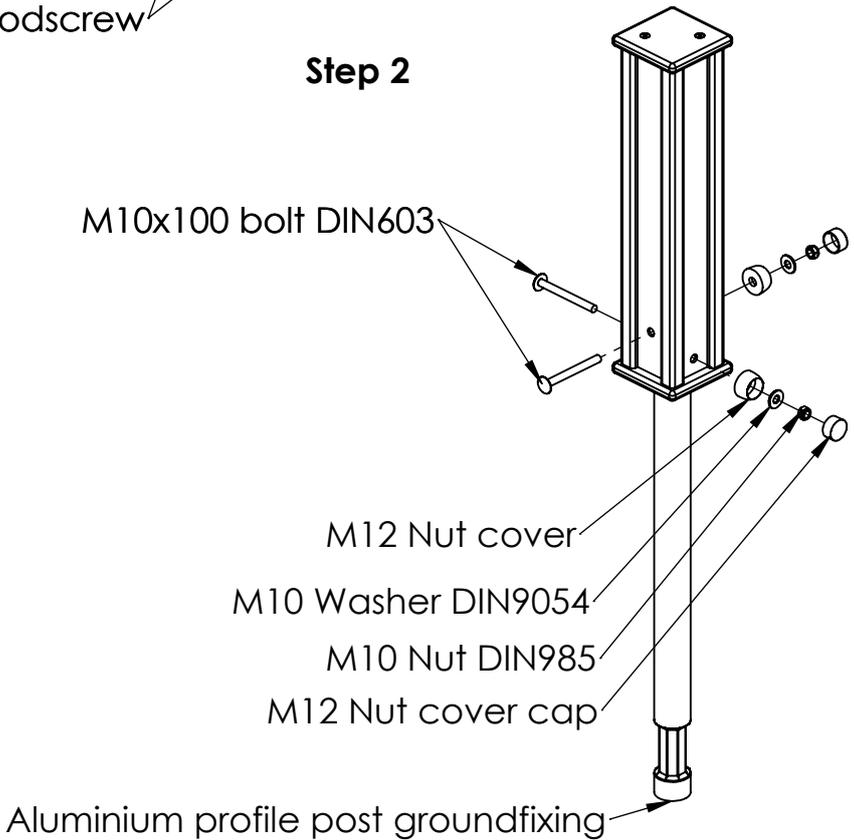
WEIGHT:	SCALE: 1:20	A4
		SHEET 10 OF 39

# Aluminium profile post gap and tube groundfixing assembly

## Step 1



## Step 2



UNLESS OTHERWISE SPECIFIED:  
DIMENSIONS ARE IN MILLIMETERS  
WEIGHT ARE IN KILOGRAMM

Product code: **LM202-2**

	NAME	SIGNATURE	DATE
DRAWN	I.Agar		20.07.2023

DESCRIPTION: **Play centre Marion**



WEIGHT:	SCALE: 1:10	A4
		SHEET 11 OF 39

# Wood profile post gap and groundfixing assembly

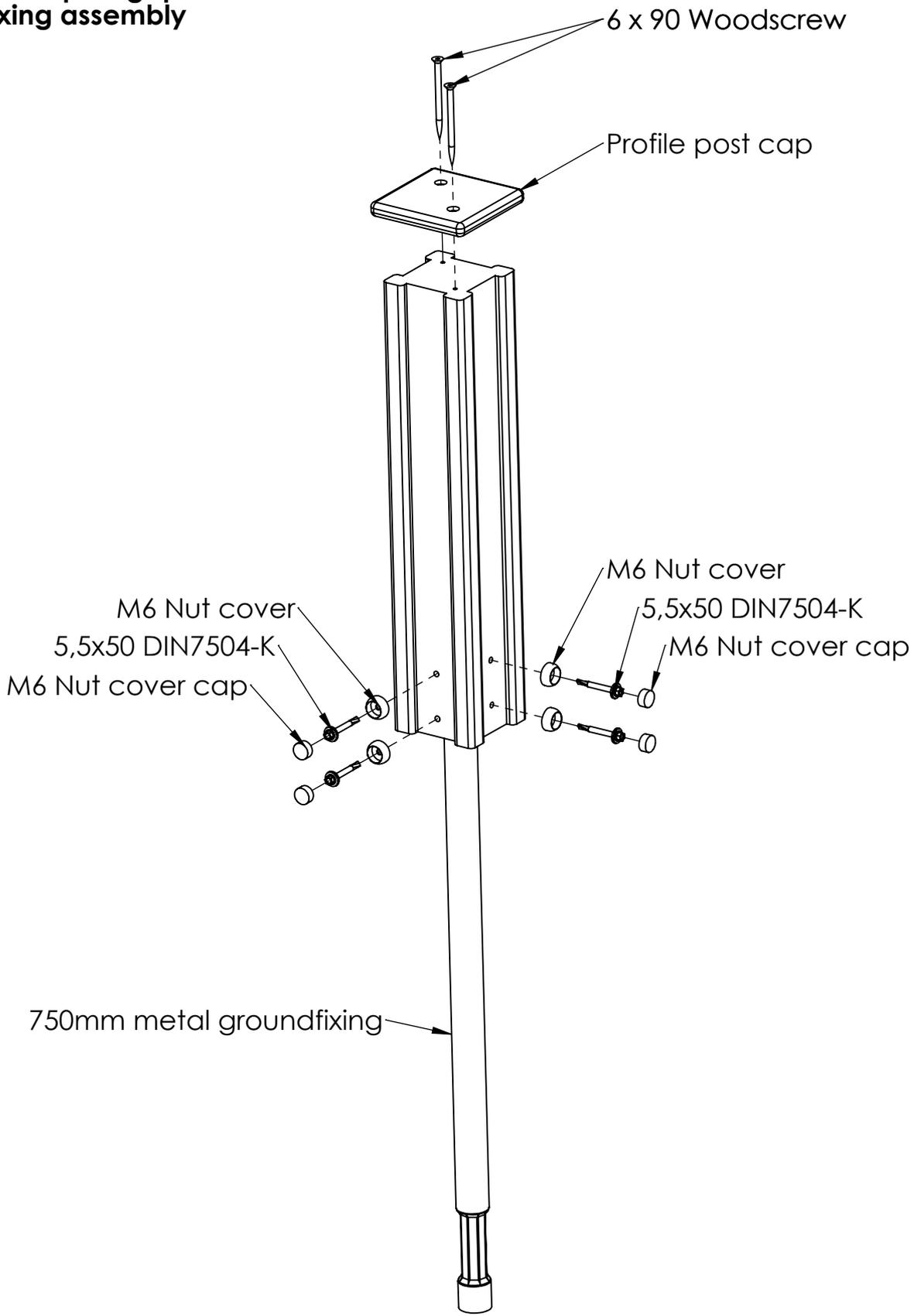
A

B

C

D

E



UNLESS OTHERWISE SPECIFIED:  
 DIMENSIONS ARE IN MILLIMETERS  
 WEIGHT ARE IN KILOGRAMM

Product code:

LM202-2

DESCRIPTION:

Play centre Marion

	NAME	SIGNATURE	DATE
DRAWN	I.Agar		20.07.2023



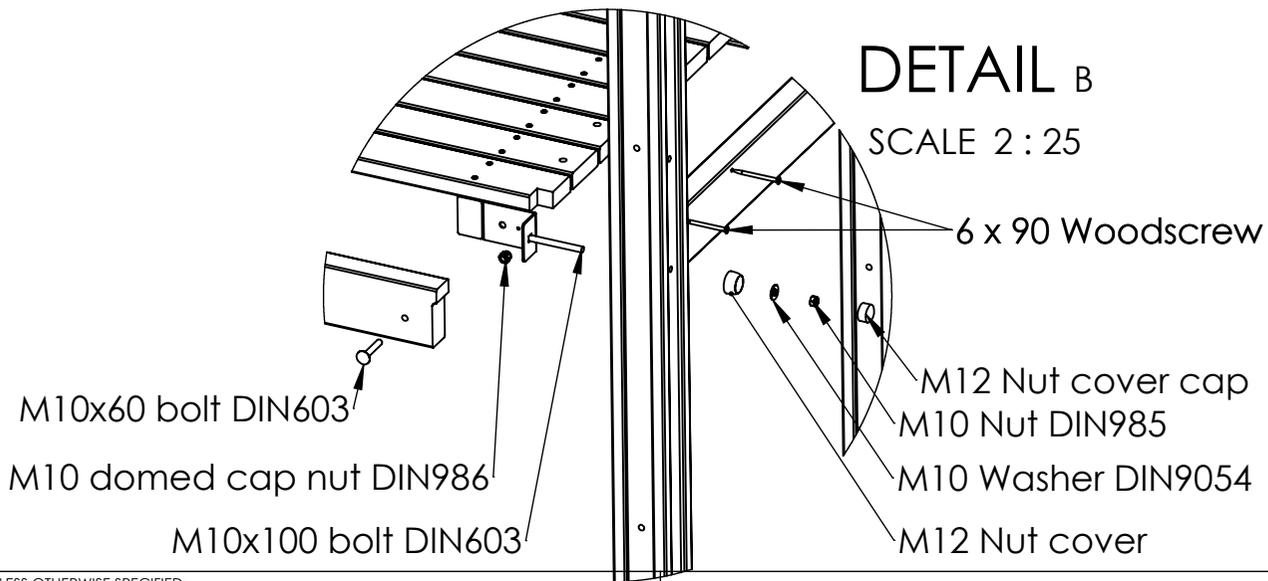
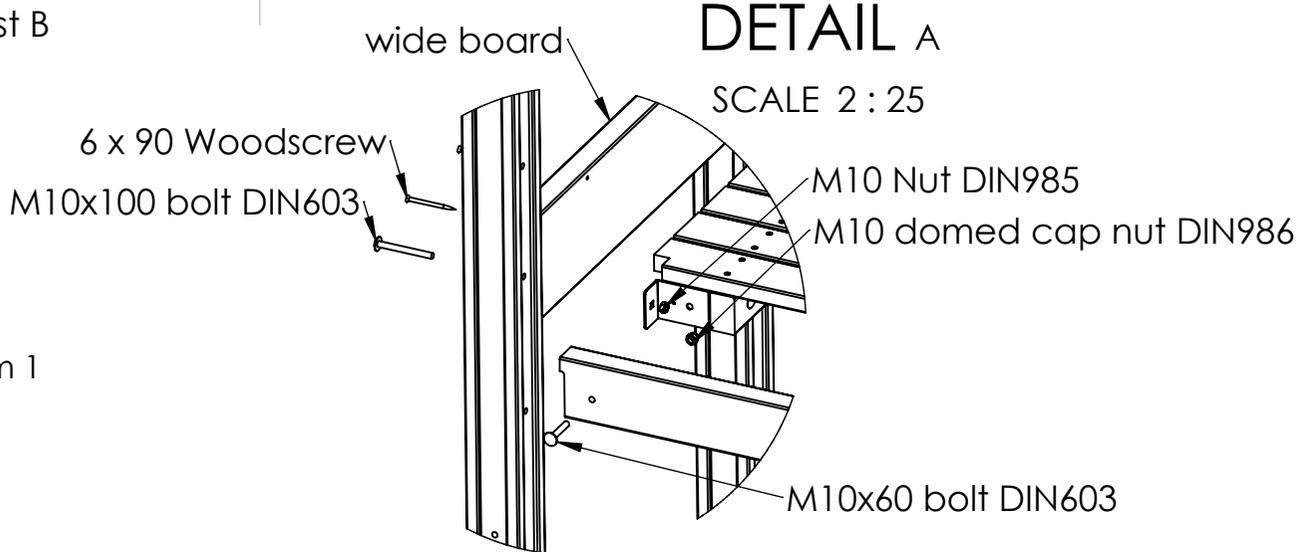
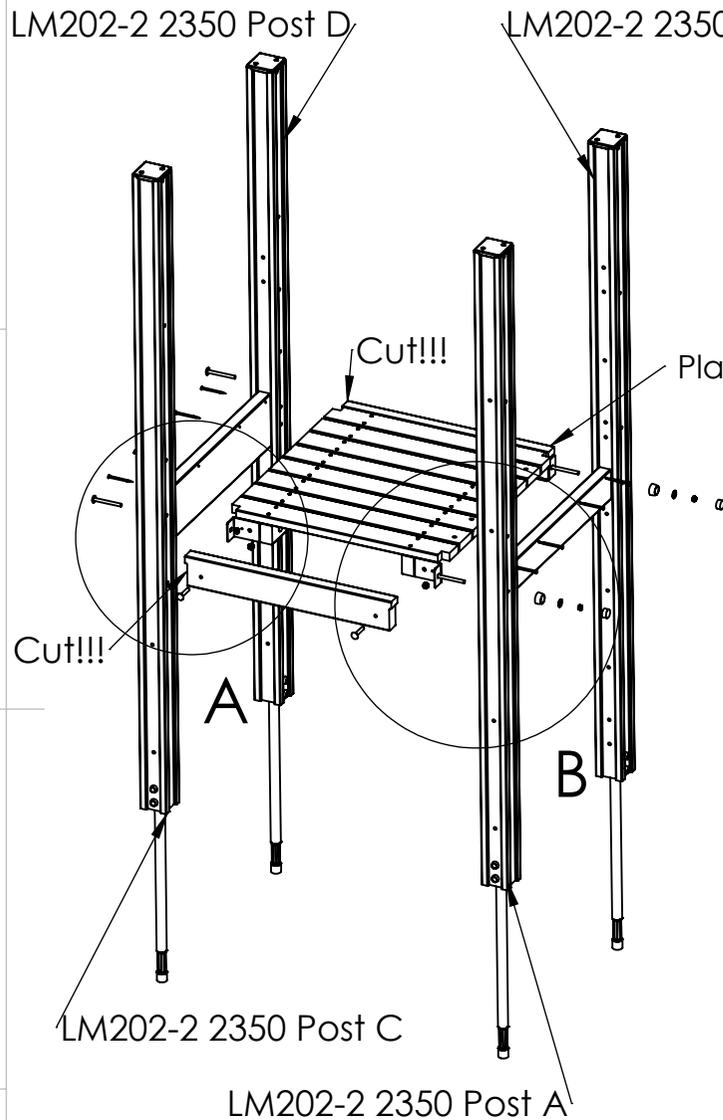
Tiptiptap<sup>OO</sup>

WEIGHT:

SCALE: 1:6

A4

SHEET 12 OF 39



UNLESS OTHERWISE SPECIFIED:  
DIMENSIONS ARE IN MILLIMETERS  
WEIGHT ARE IN KILOGRAMM

	NAME	SIGNATURE	DATE
DRAWN	I.Agar		20.07.2023



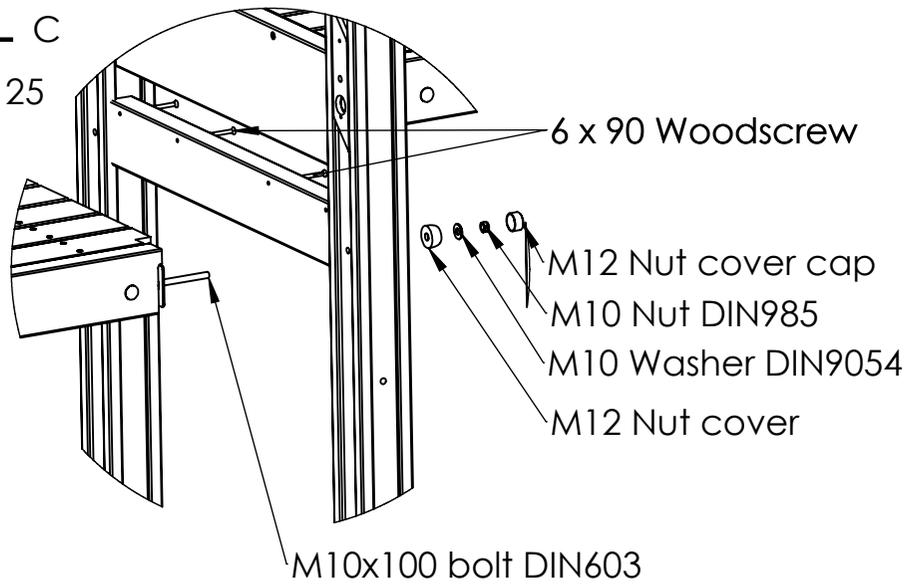
**Tiptiptap** OÜ

Product code:		LM202-2	
DESCRIPTION:		Play centre Marion	
WEIGHT:		SCALE: 1:25	SHEET 13 OF 39

A4

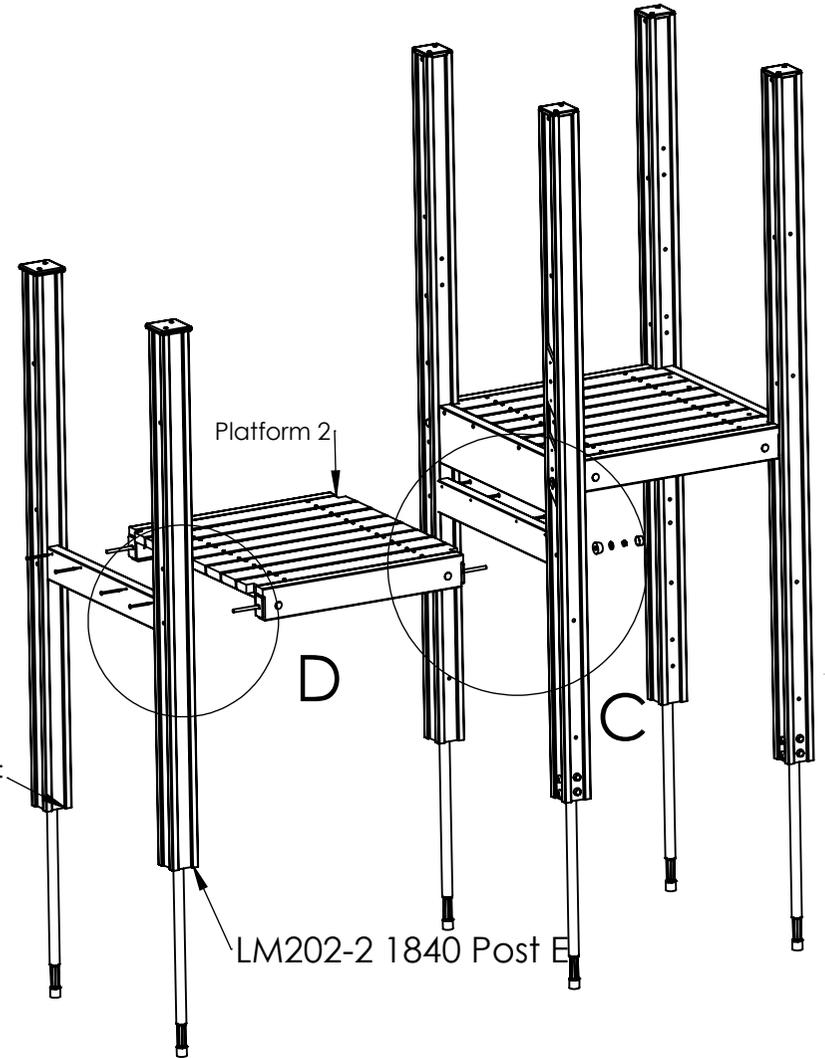
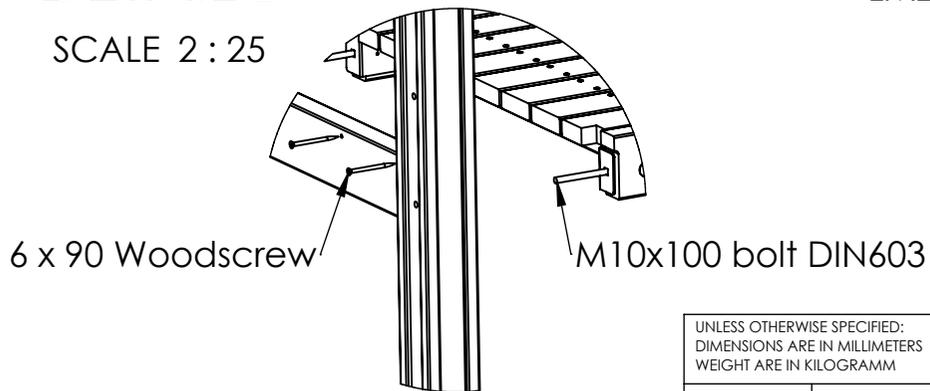
# DETAIL C

SCALE 2 : 25



# DETAIL D

SCALE 2 : 25



UNLESS OTHERWISE SPECIFIED:  
DIMENSIONS ARE IN MILLIMETERS  
WEIGHT ARE IN KILOGRAMM

	NAME	SIGNATURE	DATE
DRAWN	I.Agar		20.07.2023



**Tiptap** OÜ

Product code:

LM202-2

DESCRIPTION:

Play centre Marion

WEIGHT:

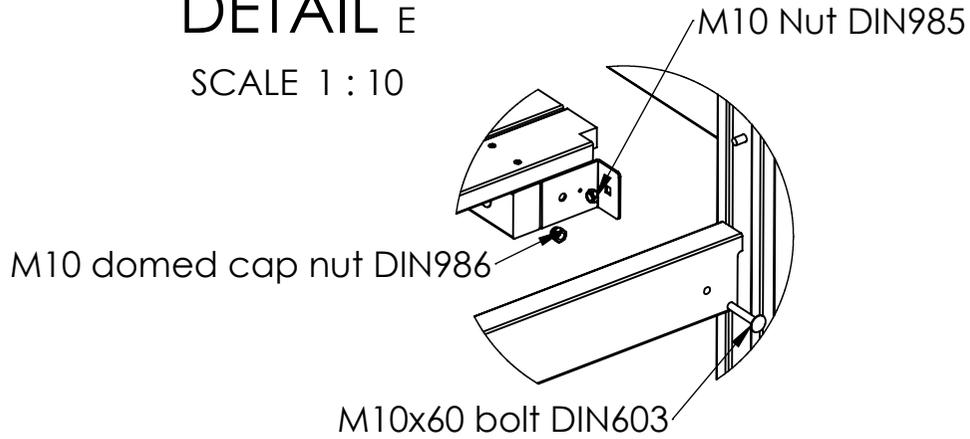
SCALE: 1:25

A4

SHEET 14 OF 39

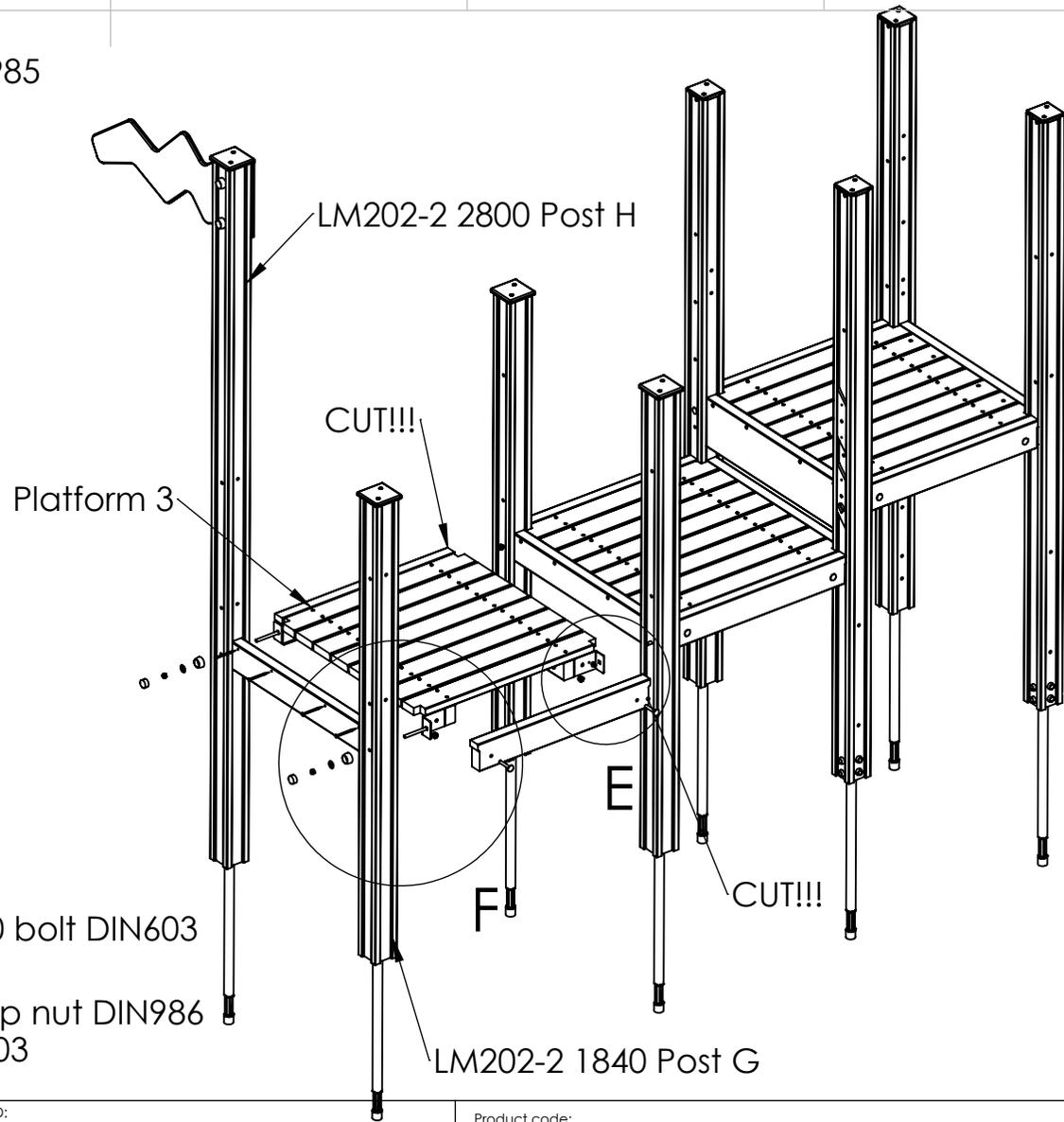
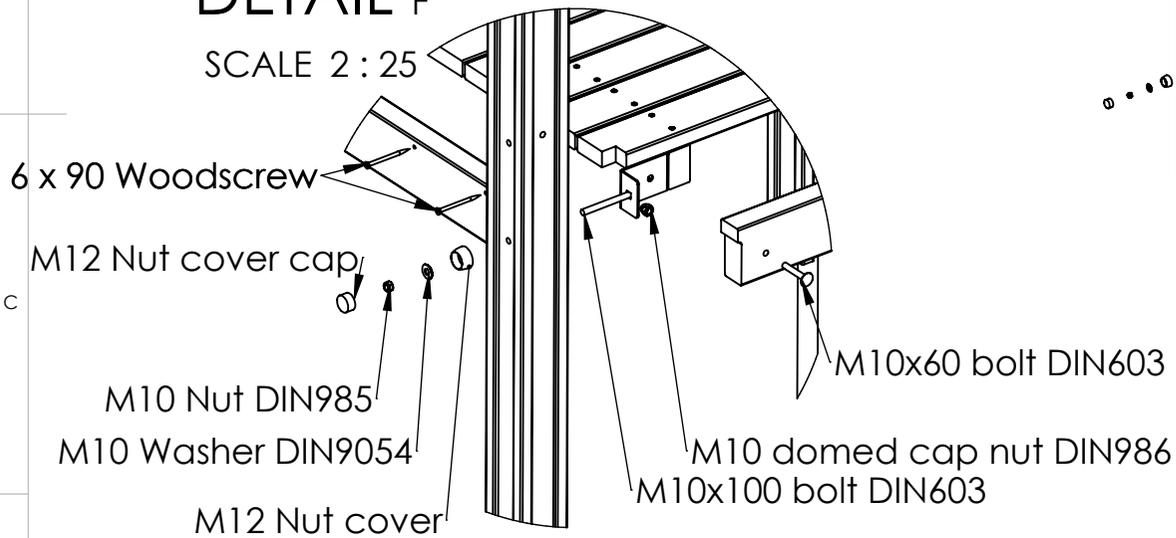
# DETAIL E

SCALE 1 : 10



# DETAIL F

SCALE 2 : 25



CUT!!!



UNLESS OTHERWISE SPECIFIED:  
DIMENSIONS ARE IN MILLIMETERS  
WEIGHT ARE IN KILOGRAMM

	NAME	SIGNATURE	DATE
DRAWN	I.Agar		20.07.2023



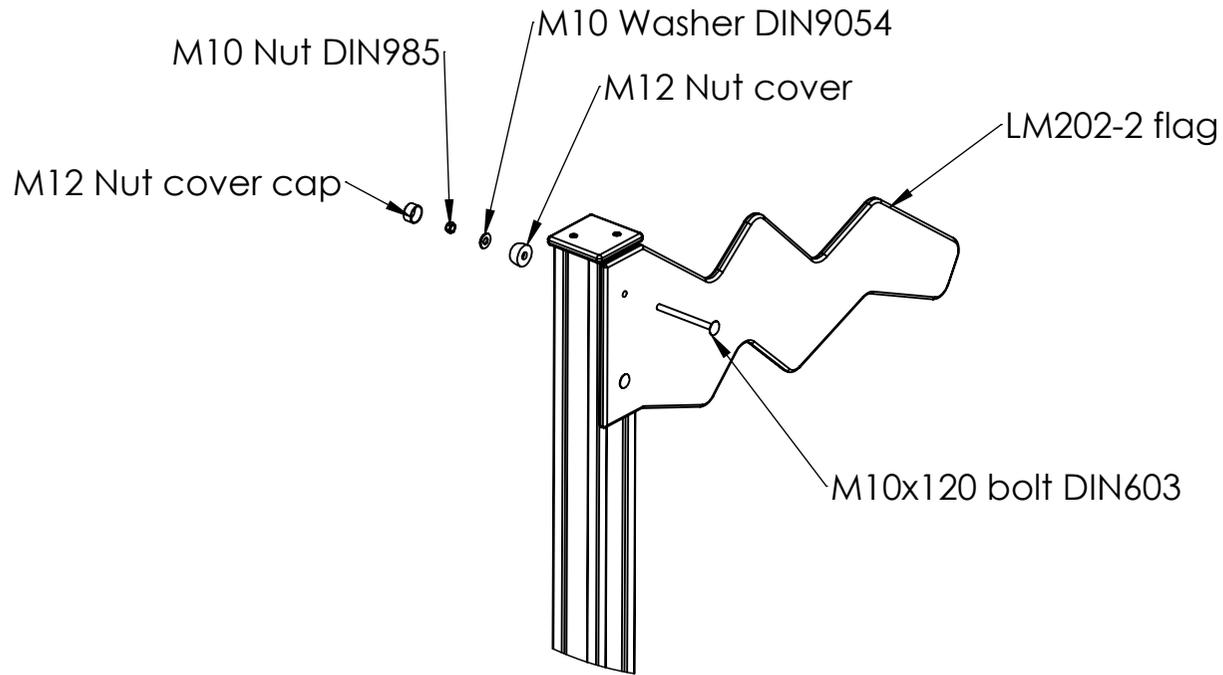
Tiptap<sup>OU</sup>

Product code: LM202-2

DESCRIPTION: Play centre Marion

A4

WEIGHT: SCALE: 1:25 SHEET 15 OF 39



UNLESS OTHERWISE SPECIFIED:  
 DIMENSIONS ARE IN MILLIMETERS  
 WEIGHT ARE IN KILOGRAMM

Product code: **LM202-2**

	NAME	SIGNATURE	DATE
DRAWN	I.Agar		20.07.2023

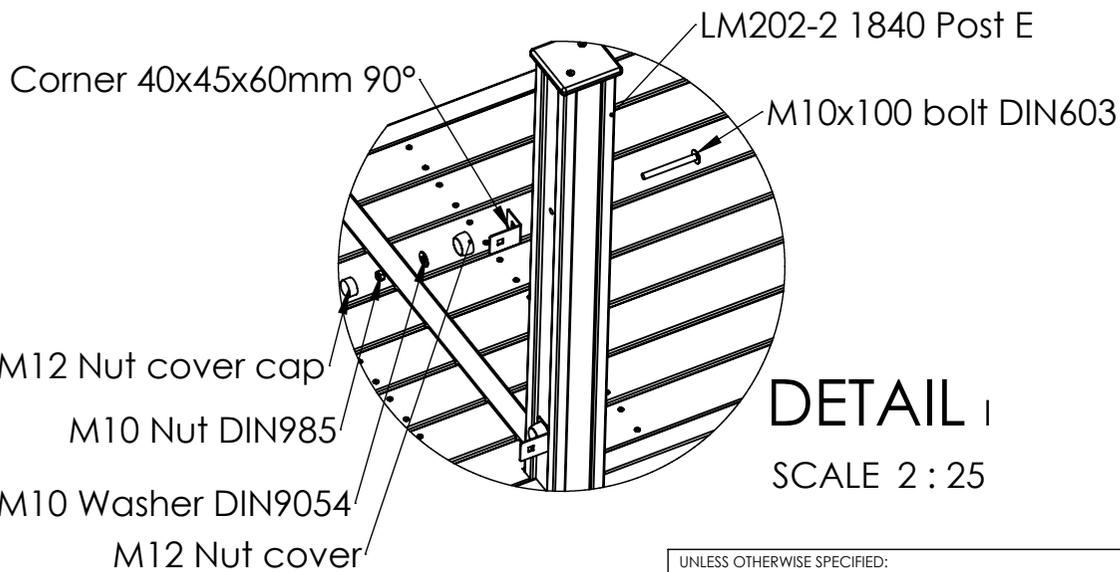
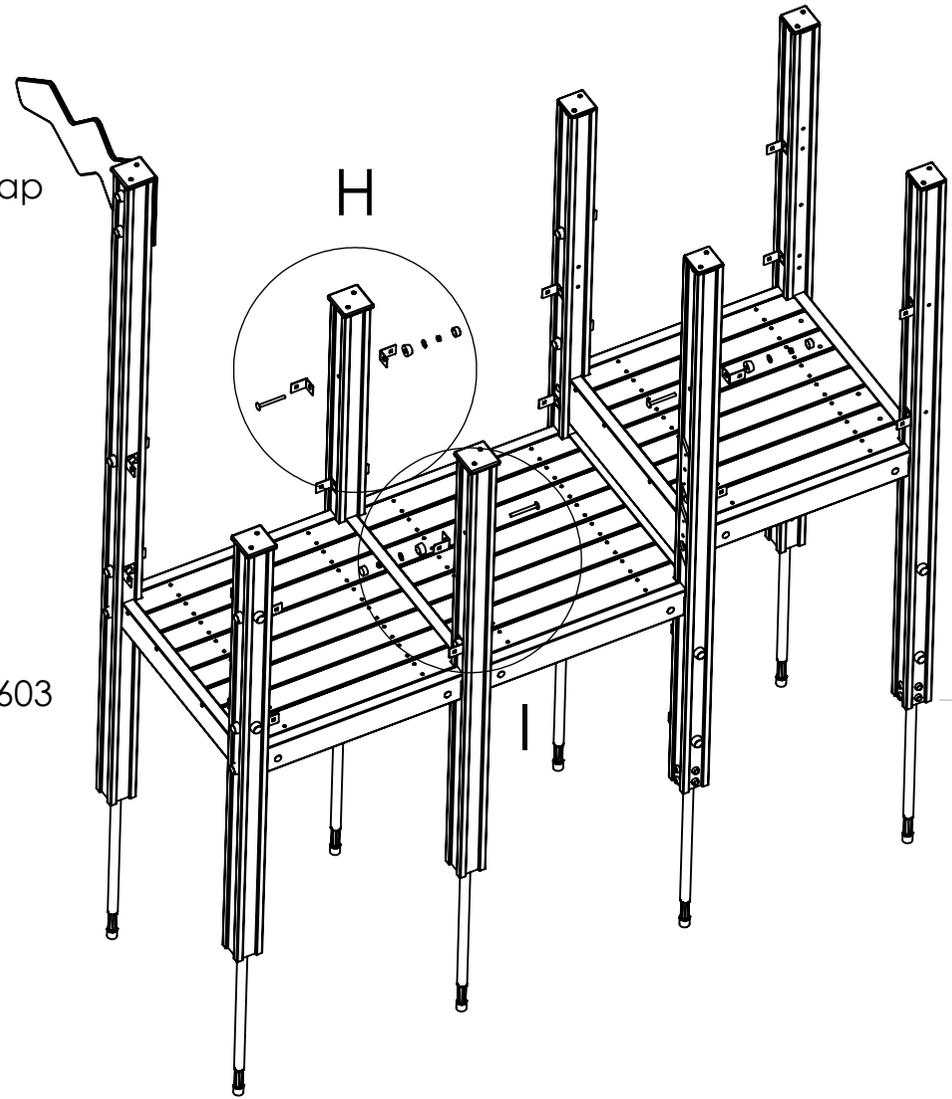
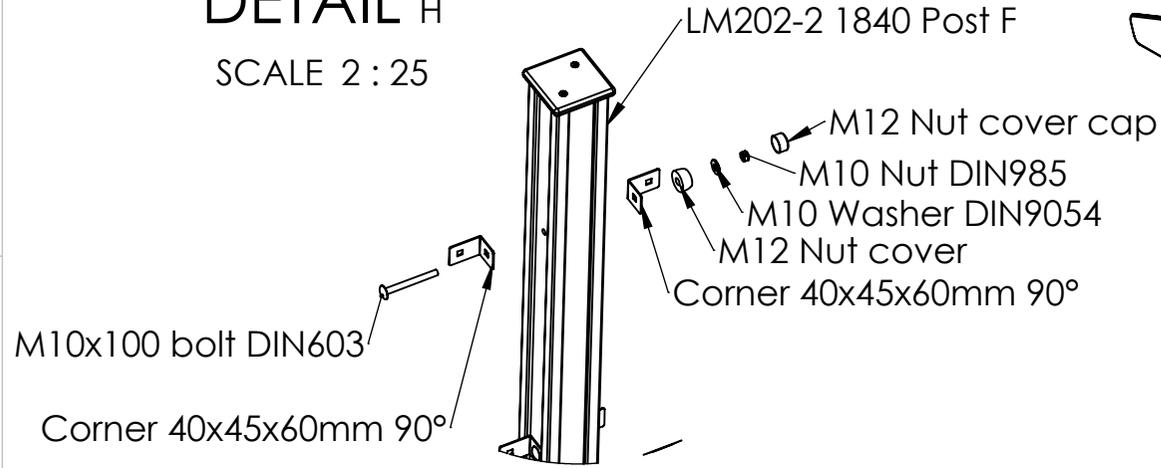
DESCRIPTION: **Play centre Marion**



	<b>A4</b>
WEIGHT:	SCALE: 1:25
	SHEET 16 OF 39

# DETAIL H

SCALE 2 : 25



# DETAIL I

SCALE 2 : 25

UNLESS OTHERWISE SPECIFIED:  
DIMENSIONS ARE IN MILLIMETERS  
WEIGHT ARE IN KILOGRAMM

	NAME	SIGNATURE	DATE
DRAWN	I.Agar		20.07.2023

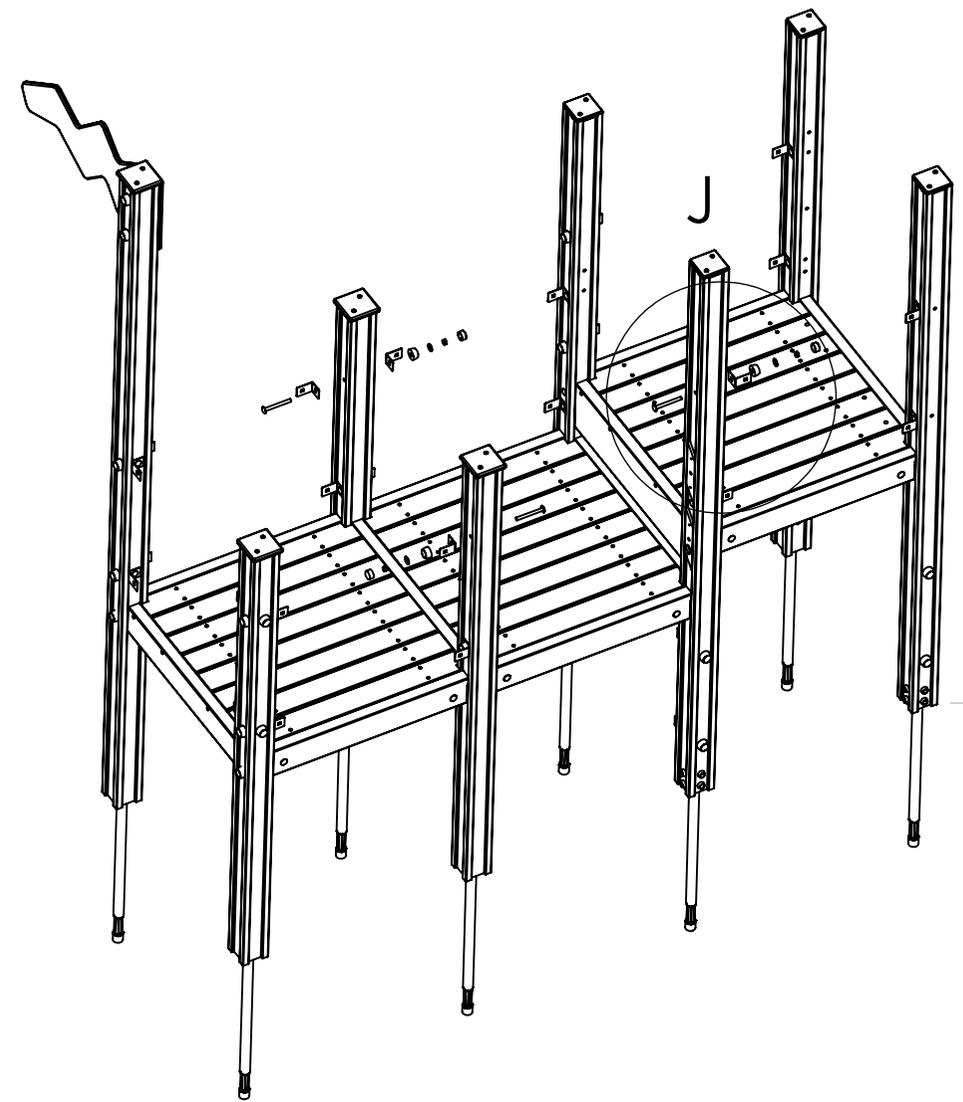
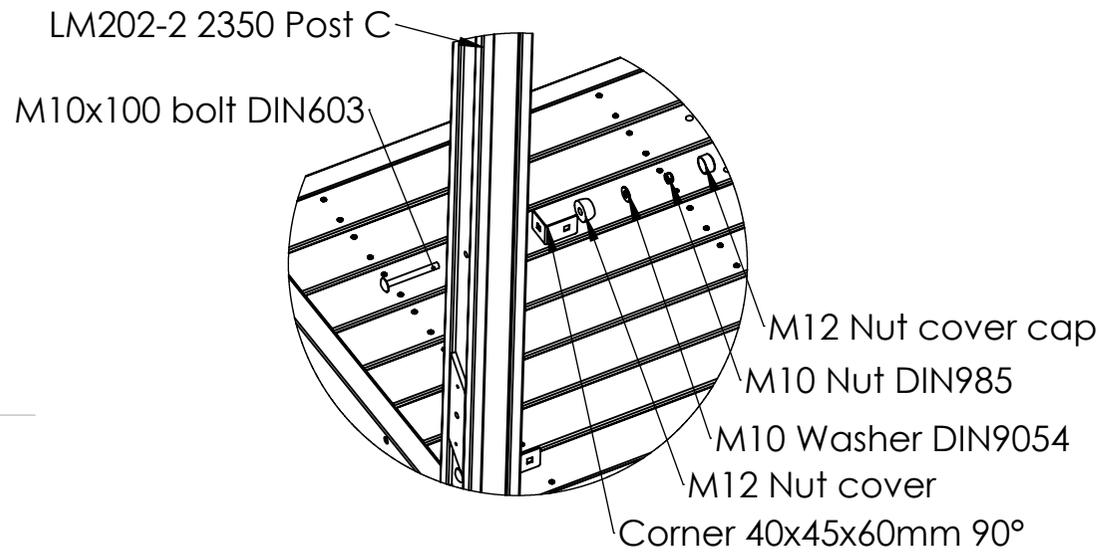


**Tiptiptap** OÜ

Product code:	LM202-2	
DESCRIPTION:	Play centre Marion	
WEIGHT:	SCALE: 1:25	A4
		SHEET 17 OF 39

# DETAIL J

SCALE 2 : 25



UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS WEIGHT ARE IN KILOGRAMM				Product code: <b>LM202-2</b>	
	NAME	SIGNATURE	DATE	DESCRIPTION: <b>Play centre Marion</b>	
DRAWN	I.Agar		20.07.2023		<b>A4</b>
 <b>Tiptiptap</b> <sup>OO</sup>				WEIGHT:	SCALE: 1:25

# Panel to post assembly

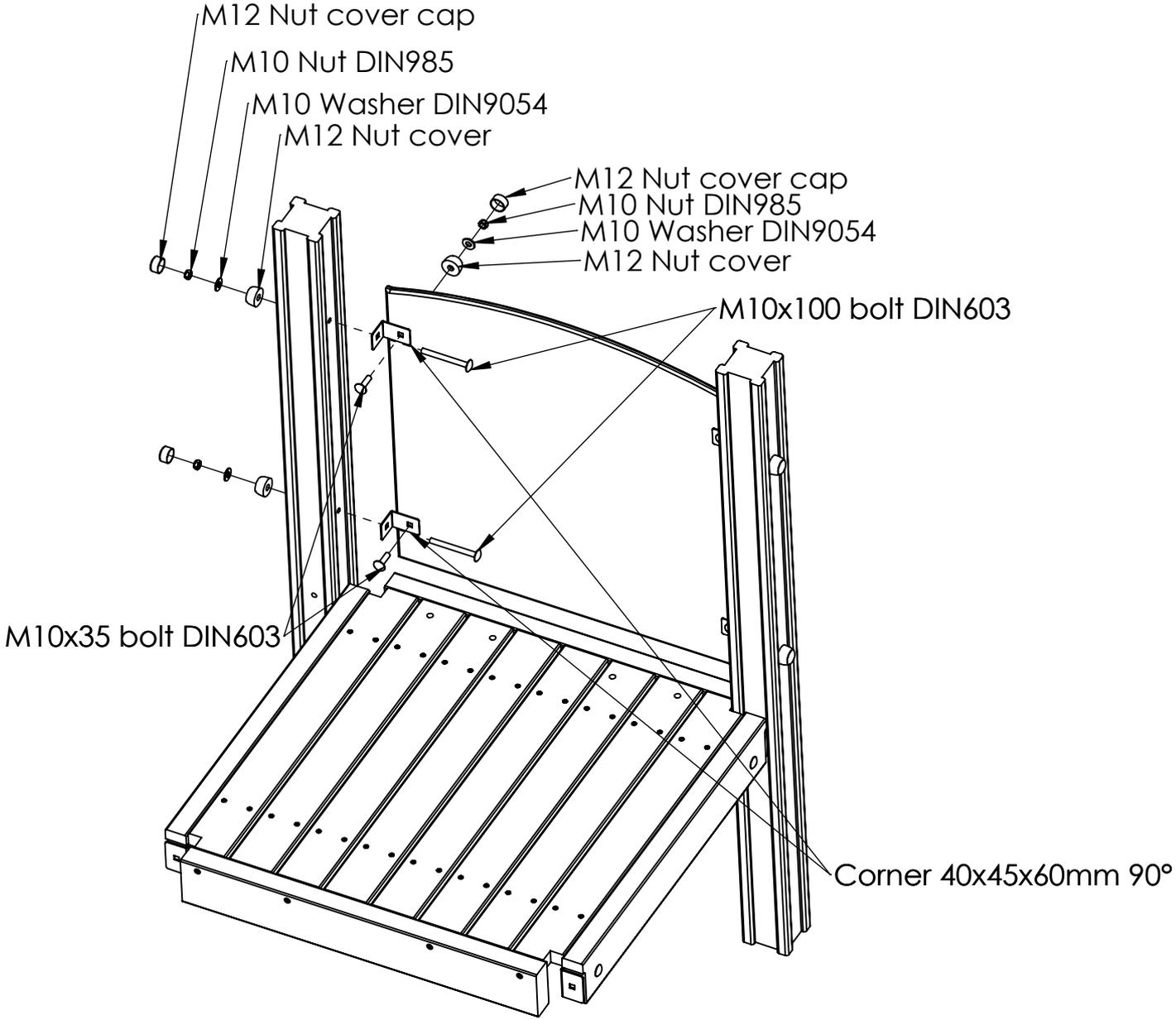
A

B

C

D

E

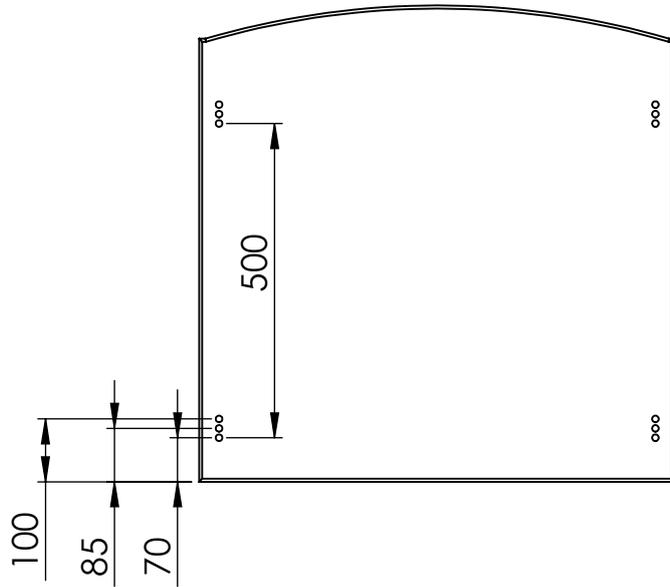


UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS WEIGHT ARE IN KILOGRAMM				Product code: <b>LM202-2</b>	
	NAME	SIGNATURE	DATE	DESCRIPTION: <b>Play centre Marion</b>	
DRAWN	I.Agar		20.07.2023		
 <b>Tiptiptap</b> <sup>OO</sup>					A4
				WEIGHT:	SCALE: 1:12

# Panel to post assembly

A

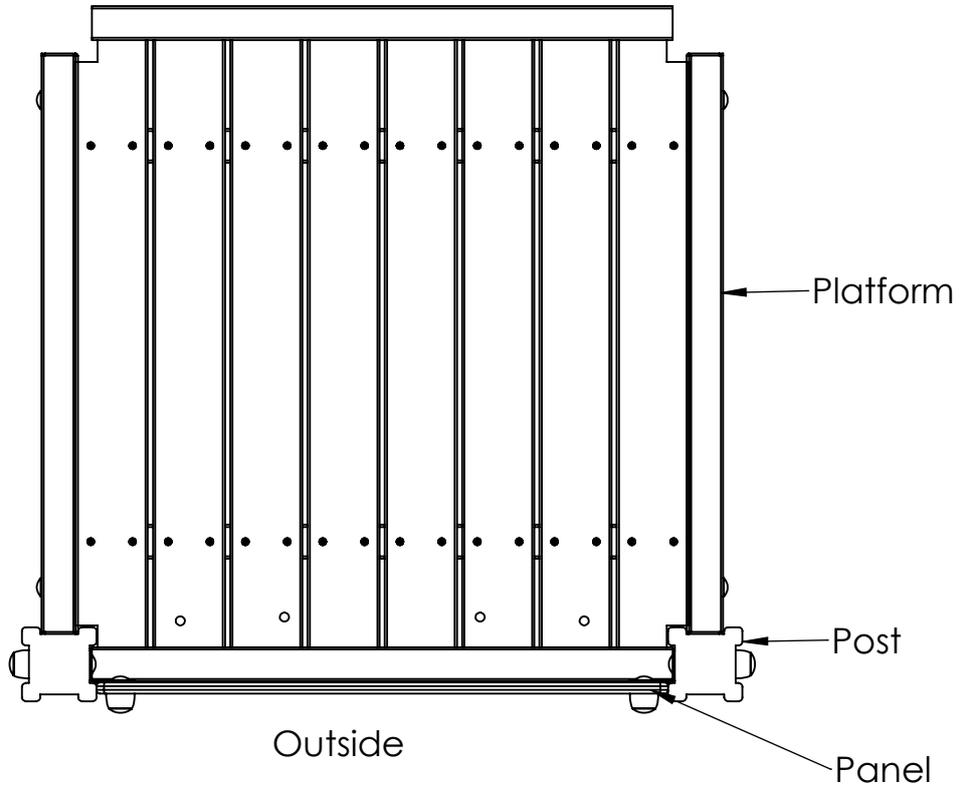
Explanation of the `lower hole` behind the panel name:



B

C

The panel must be installed on the post as shown in the picture!!!



D

E

UNLESS OTHERWISE SPECIFIED:  
DIMENSIONS ARE IN MILLIMETERS  
WEIGHT ARE IN KILOGRAMM

Product code:

LM202-2

NAME

SIGNATURE

DATE

DRAWN

I.Agar

20.07.2023

DESCRIPTION:

Play centre Marion

F



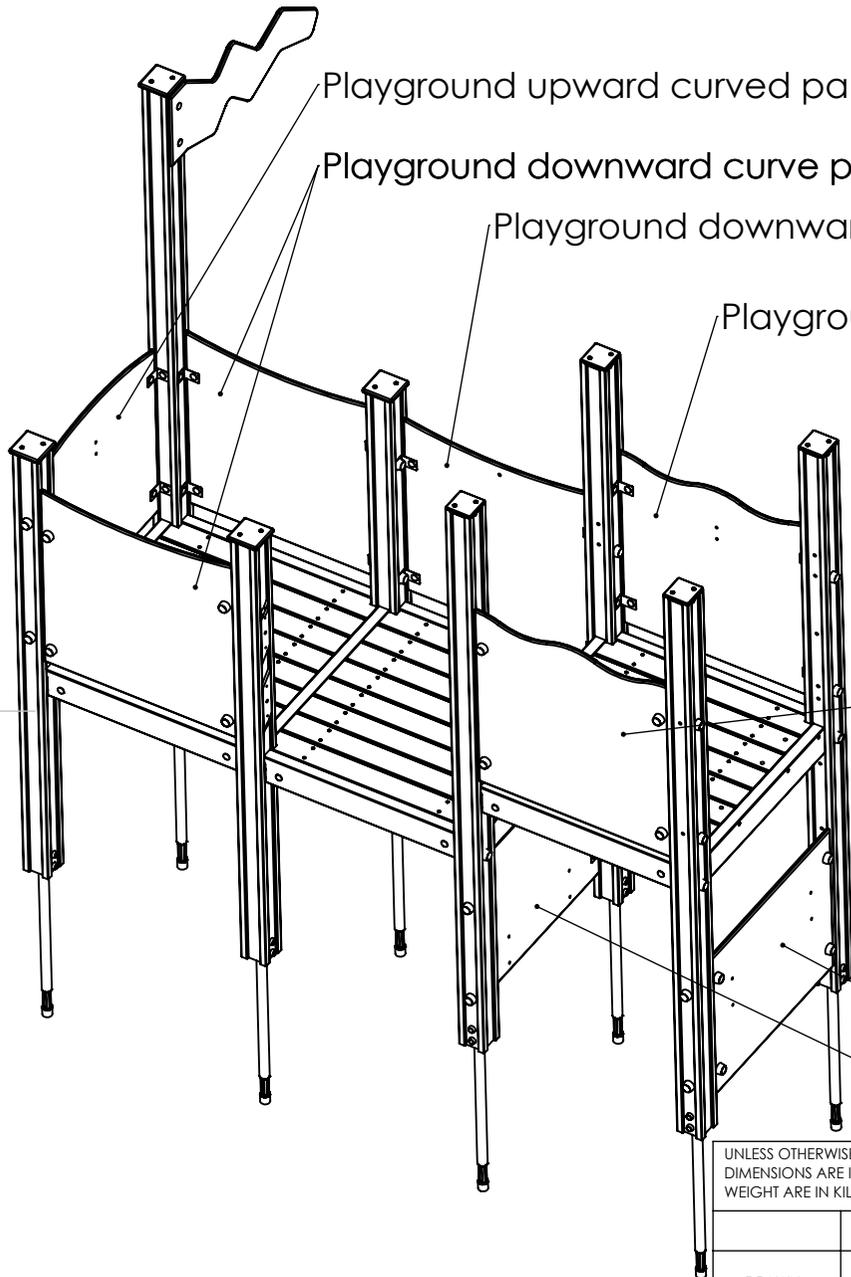
Tiptap<sup>ÖÜ</sup>

A4

WEIGHT:

SCALE: 1:10

SHEET 20 OF 39



Playground upward curved panel with wheel, lower hole 100mm

Playground downward curve panel, lower hole 70mm

Playground downward curve panel with binoculars, lower hole 70mm

Playground wave curved panel with wheel, lower hole 100mm

Playground wave curved panel, lower hole 100mm

Playground retangle panel with stove, lower hole 100mm

Playground retangle panel with seat, lower hole 100mm

UNLESS OTHERWISE SPECIFIED:  
DIMENSIONS ARE IN MILLIMETERS  
WEIGHT ARE IN KILOGRAMM

Product code:

LM202-2

	NAME	SIGNATURE	DATE
DRAWN	I.Agar		20.07.2023

DESCRIPTION:

Play centre Marion



Tiptiptap<sup>00</sup>

WEIGHT:

SCALE: 1:25

A4

SHEET 21 OF 39

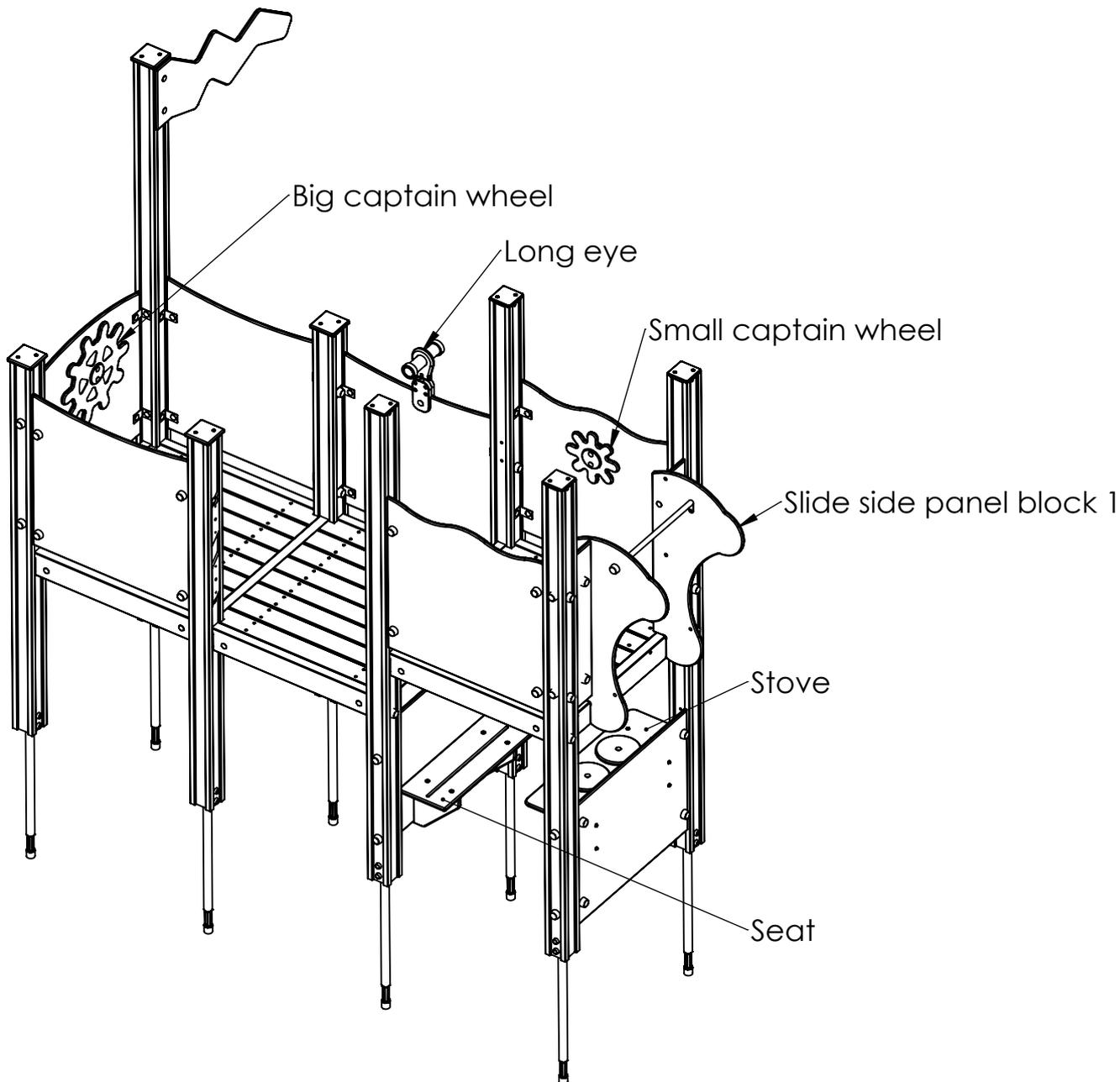
A

B

C

D

E



UNLESS OTHERWISE SPECIFIED:  
 DIMENSIONS ARE IN MILLIMETERS  
 WEIGHT ARE IN KILOGRAMM

Product code:

LM202-2

NAME

SIGNATURE

DATE

DRAWN

I.Agar

20.07.2023

DESCRIPTION:

Play centre Marion



Tiptap<sup>OO</sup>

WEIGHT:

SCALE: 1:25

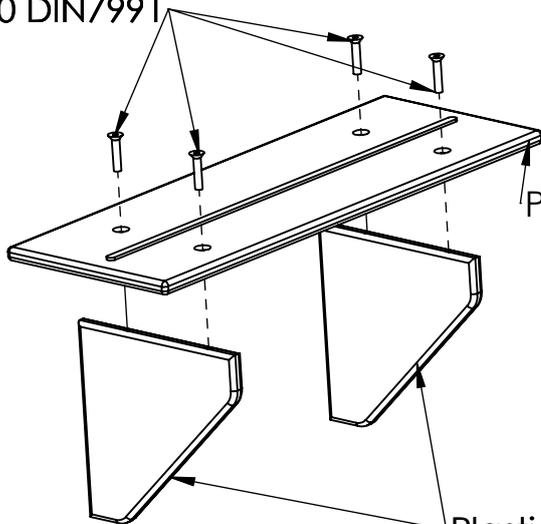
A4

SHEET 22 OF 39

# Seat MF assembly

A

M8x40 DIN7991

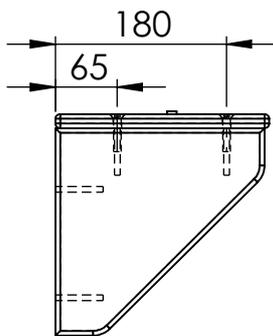


Playgrounds seat panel MF

Plastic corner 90° 220x220mm

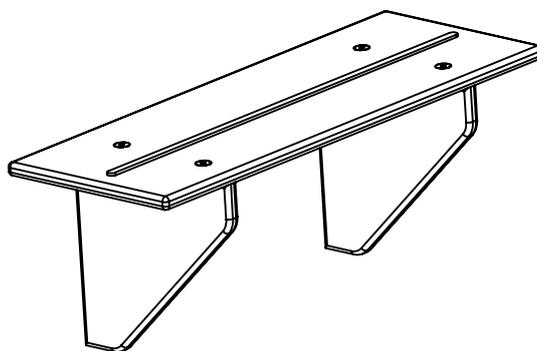
B

C



D

E



F

UNLESS OTHERWISE SPECIFIED:  
DIMENSIONS ARE IN MILLIMETERS  
WEIGHT ARE IN KILOGRAMM

Product code:

LM202-2

NAME

SIGNATURE

DATE

DRAWN

I.Agar

20.07.2023

DESCRIPTION:

Play centre Marion



Tiptap <sup>OO</sup>

A4

WEIGHT:

SCALE: 1:8

SHEET 23 OF 39

# Seat MF assembly

A

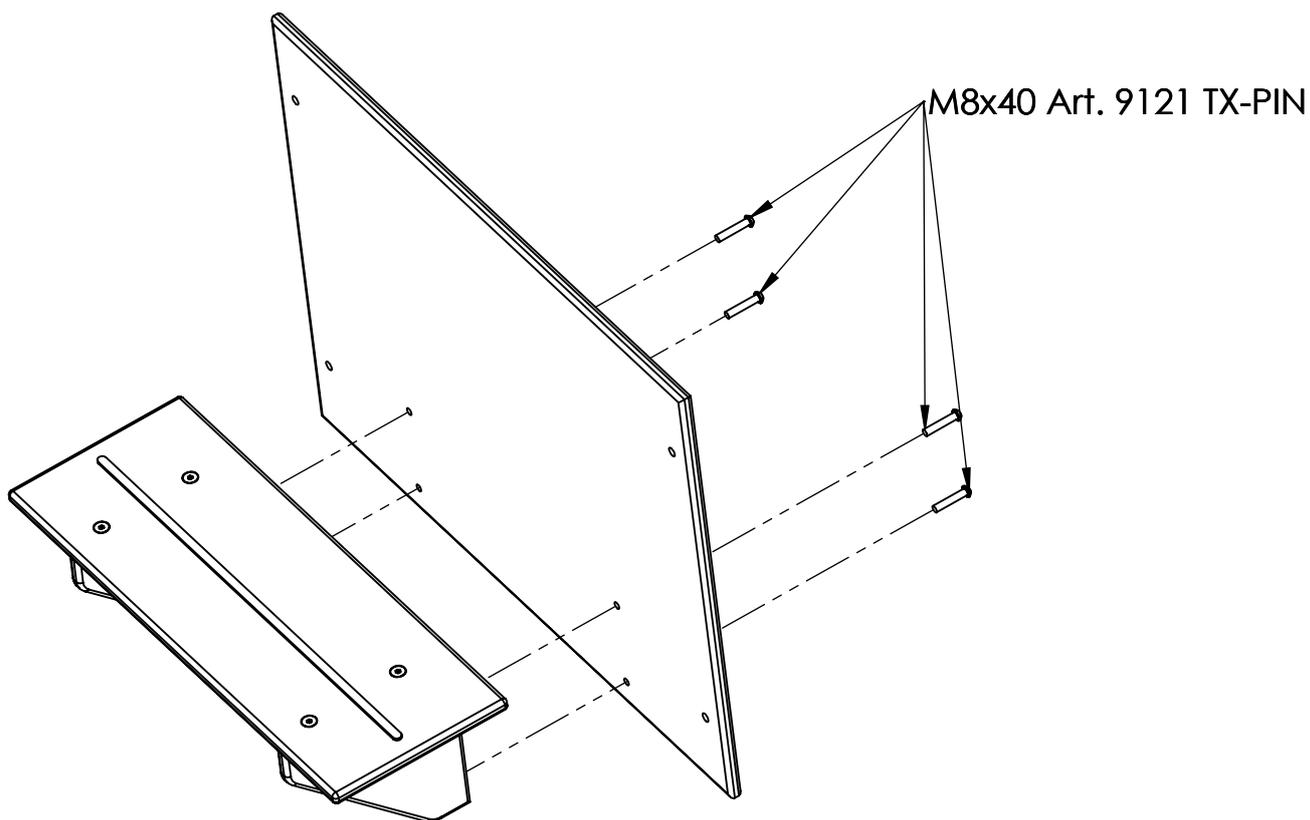
B

C

D

E

F



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 WEIGHT ARE IN KILOGRAMM

Product code:

LM202-2

NAME

SIGNATURE

DATE

DRAWN

I.Agar

20.07.2023

DESCRIPTION:

Play centre Marion



Tiptap<sup>ÖÜ</sup>

A4

WEIGHT:

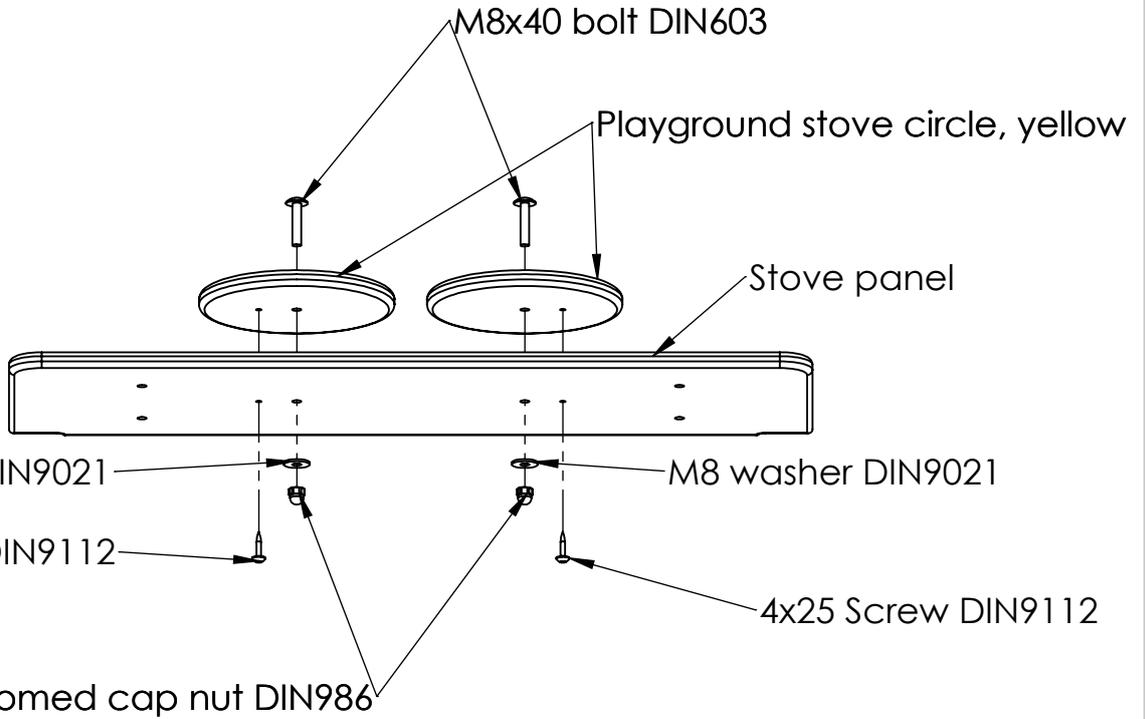
SCALE: 1:8

SHEET 24 OF 39

# Stove assembly

A

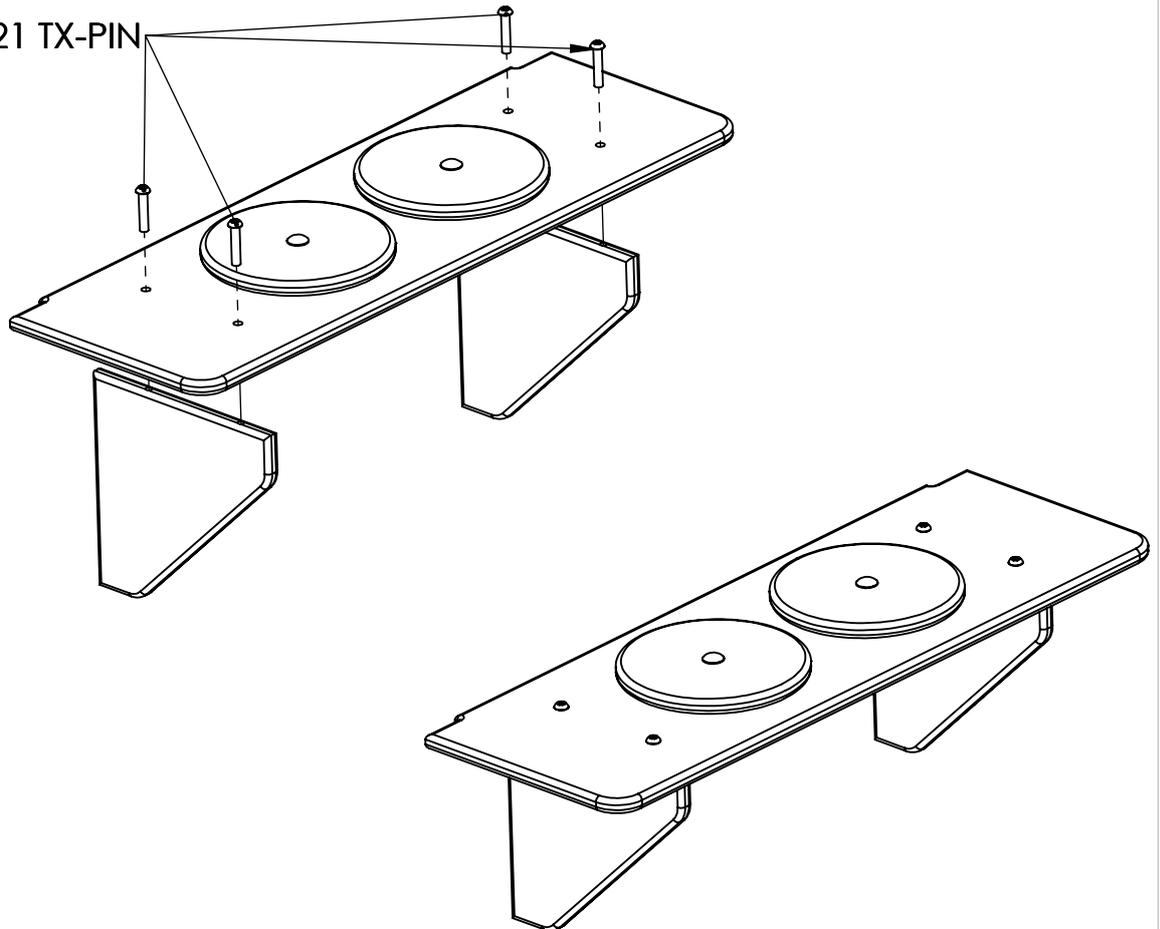
## Step 1



B

C

## Step 2



D

E

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DIMENSIONS ARE IN MILLIMETERS  
WEIGHT ARE IN KILOGRAMM

Product code:

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NAME

SIGNATURE

DATE

DRAWN

I.Agar

20.07.2023

DESCRIPTION:

Play centre Marion

F



Tiptiptap<sup>OO</sup>

WEIGHT:

SCALE: 1:7

A4

SHEET 25 OF 39

# Stove assembly

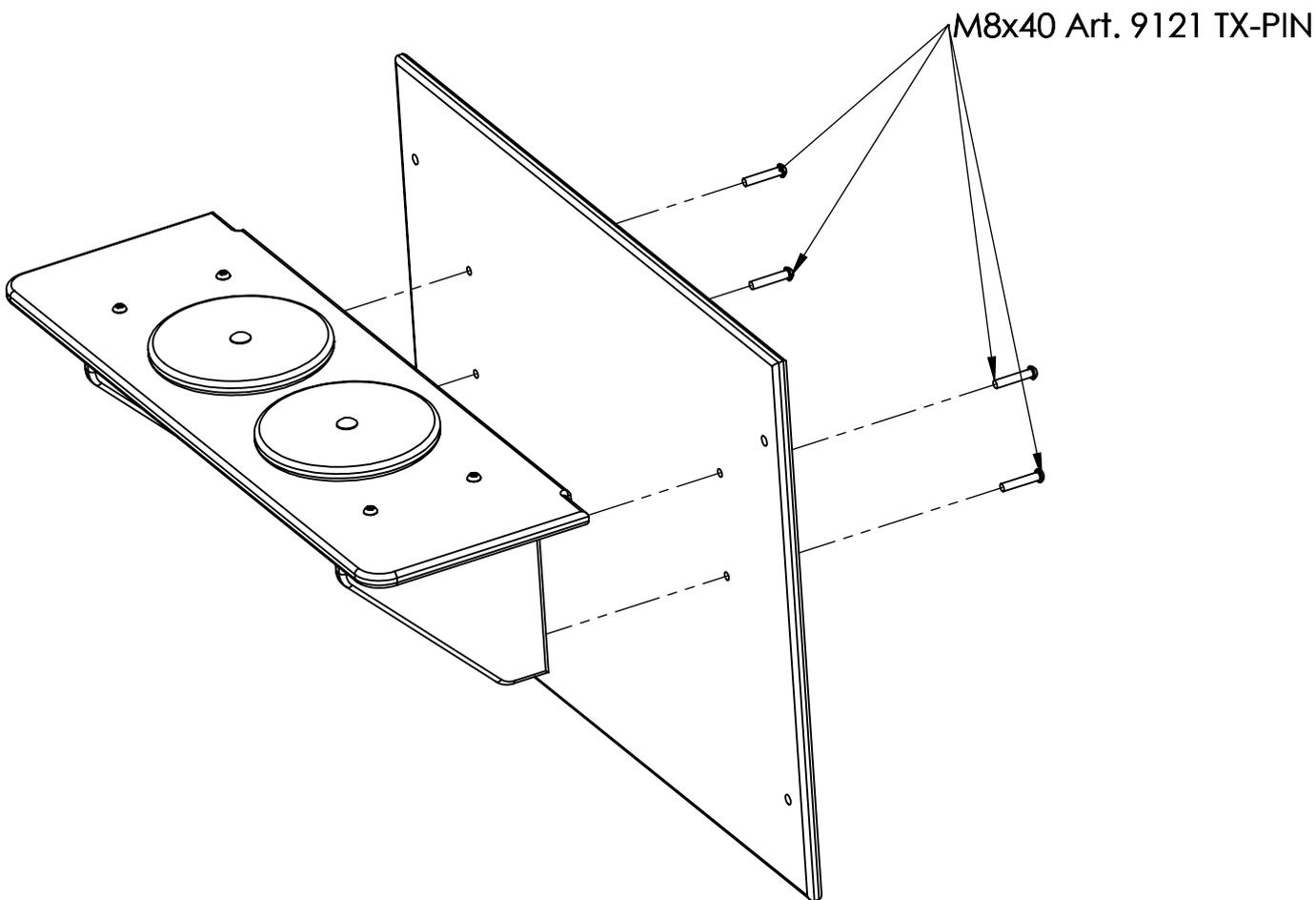
A

B

C

D

E



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 WEIGHT ARE IN KILOGRAMM

Product code:

LM202-2

NAME

SIGNATURE

DATE

DRAWN

I.Agar

20.07.2023

DESCRIPTION:

Play centre Marion



Tiptiptap<sup>OO</sup>

A4

WEIGHT:

SCALE: 1:7

SHEET 26 OF 39

A

B

C

D

E

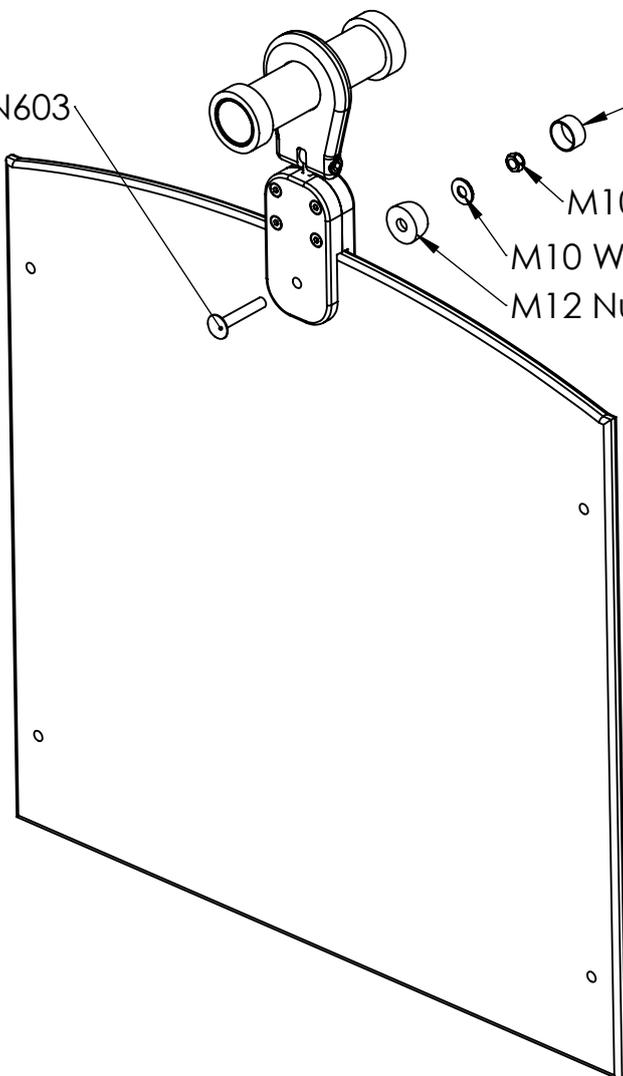
M10x60 bolt DIN603

M12 Nut cover cap

M10 Nut DIN985

M10 Washer DIN9054

M12 Nut cover



UNLESS OTHERWISE SPECIFIED:  
DIMENSIONS ARE IN MILLIMETERS  
WEIGHT ARE IN KILOGRAMM

Product code:

LM202-2

NAME

SIGNATURE

DATE

DRAWN

I.Agar

20.07.2023

DESCRIPTION:

Play centre Marion



Tiptiptap<sup>OO</sup>

A4

WEIGHT:

SCALE: 1:7

SHEET 27 OF 39

# Wheel to panel assembly

A

Wheel washer for distance

M8 Nut cover cap

M8 Nut DIN985

M8 Nut cover

B

Wheel washer for distance

Wheel washer for spring

Small captain wheel

C

spring for wheel

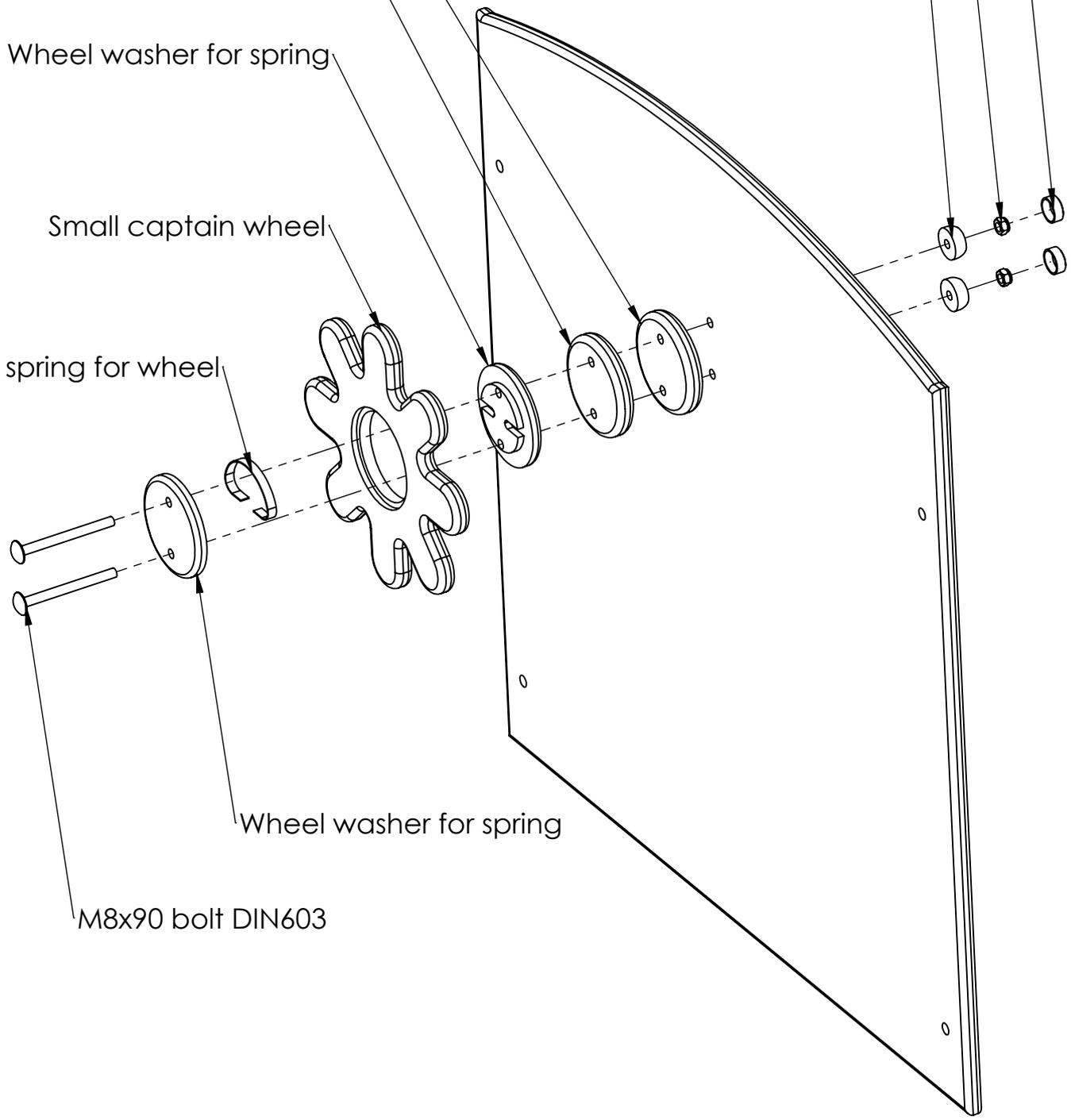
D

Wheel washer for spring

M8x90 bolt DIN603

E

F



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WEIGHT ARE IN KILOGRAMM

Product code:

LM202-2

NAME

SIGNATURE

DATE

DRAWN

I.Agar

20.07.2023

DESCRIPTION:

Play centre Marion



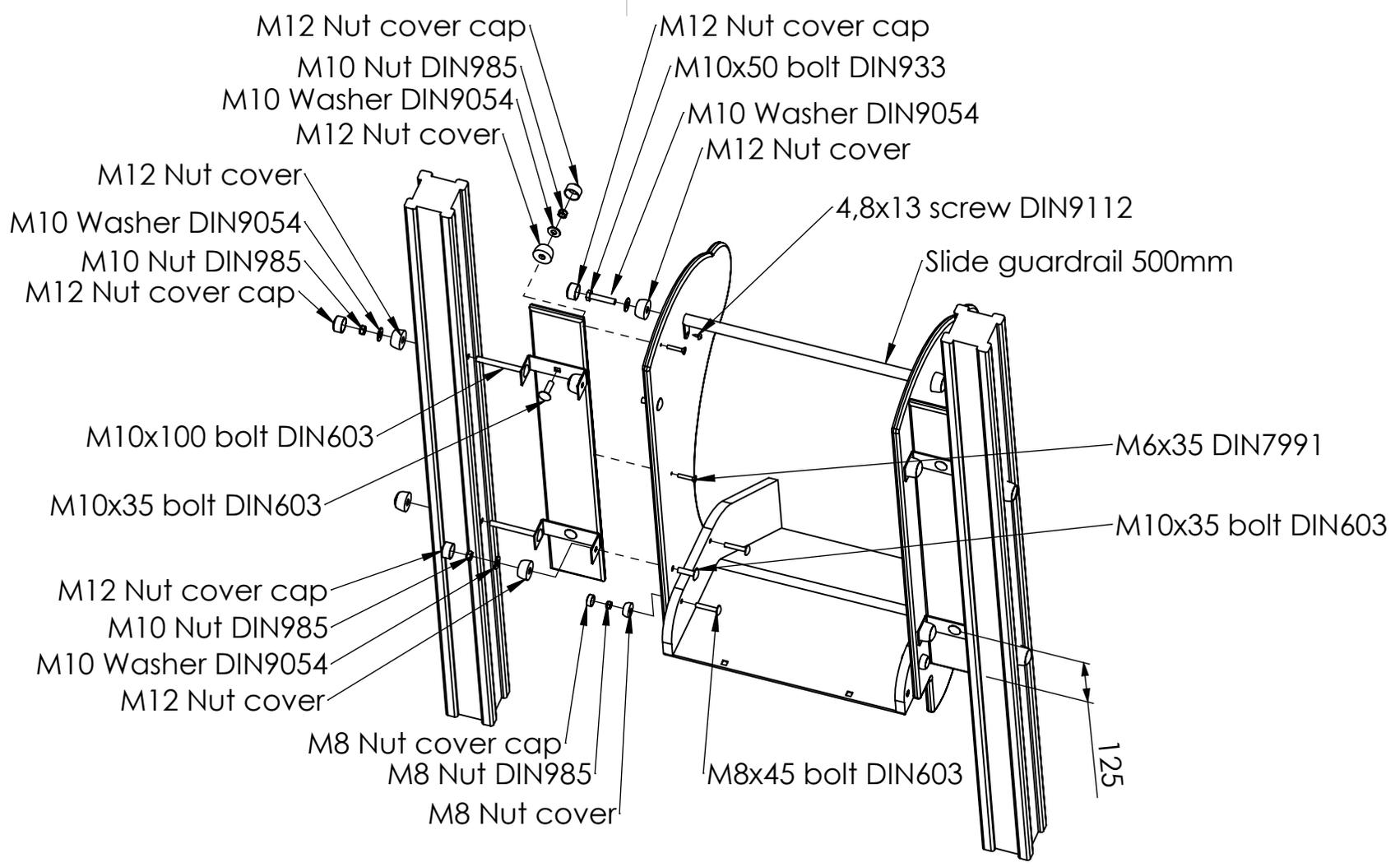
Tiptap<sup>OU</sup>

A4

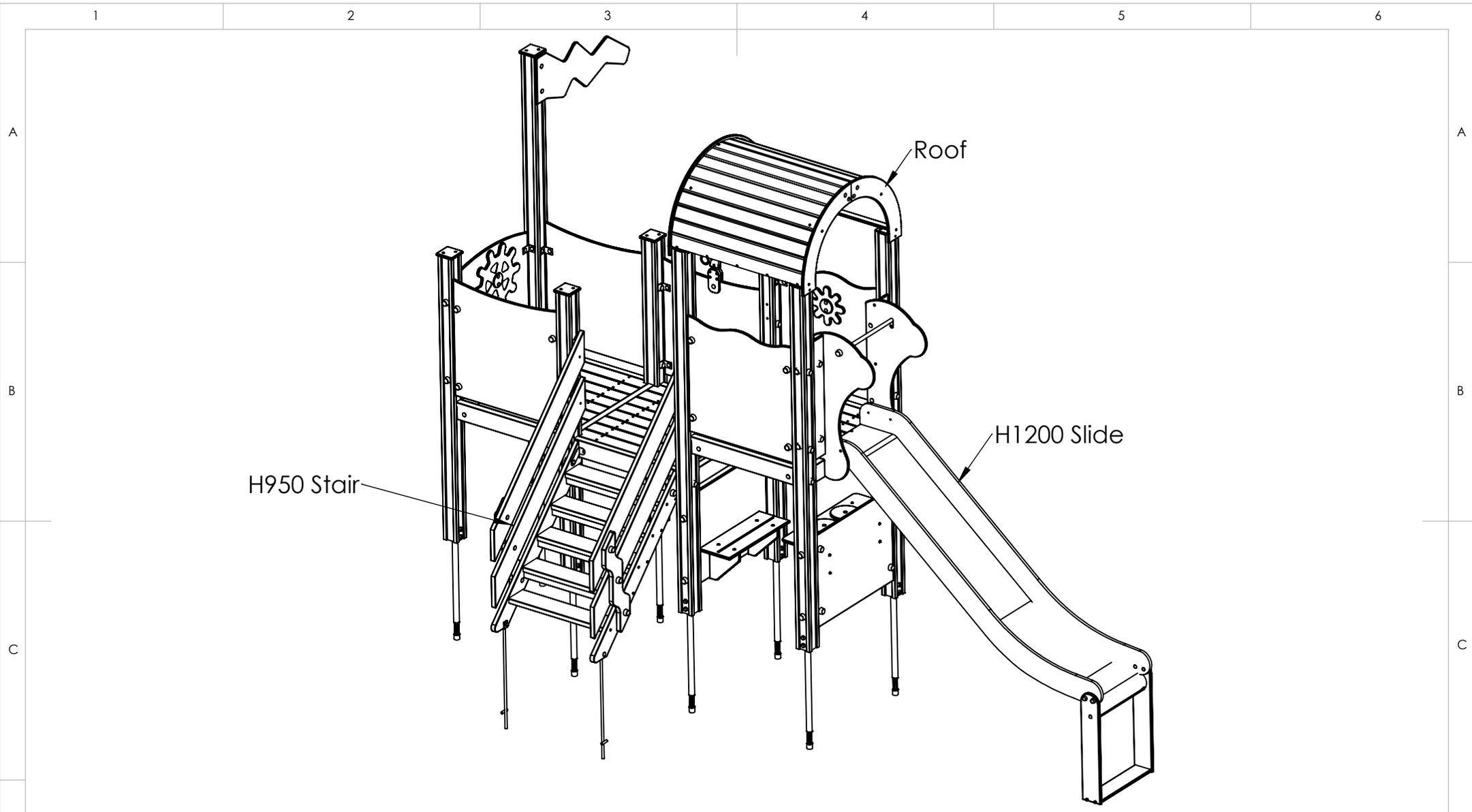
WEIGHT:

SCALE: 1:5

SHEET 28 OF 39



UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS WEIGHT ARE IN KILOGRAMM				Product code: <b>LM202-2</b>	
	NAME	SIGNATURE	DATE	DESCRIPTION: <b>Play centre Marion</b>	
DRAWN	I.Agar		20.07.2023		<b>A4</b>
				WEIGHT:	SCALE: 1:12
				SHEET 29 OF 39	



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 DIMENSIONS ARE IN MILLIMETERS  
 WEIGHT ARE IN KILOGRAMM

Product code: **LM202-2**

	NAME	SIGNATURE	DATE
DRAWN	I.Agar		20.07.2023

DESCRIPTION: **Play centre Marion**



		A4
WEIGHT:	SCALE: 1:30	SHEET 30 OF 39

Slide to platform assembly

In the case of plastic slide, these bolts are M10x60 DIN603

M10x50 bolt DIN603

DETAIL A  
SCALE 1 : 8

M8x16 DIN7380

Slide corner 58x30 for bolt

M8x45 bolt DIN603

M8 Nut cover

M8 Nut DIN985

M8 Nut cover cap

M8 Nut DIN985

M8x30 bolt DIN603

DETAIL B  
SCALE 1 : 10

M8x50 bolt DIN933

- M12 Nut cover
- M10 Washer DIN9054
- M10 Nut DIN985
- M12 Nut cover cap

UNLESS OTHERWISE SPECIFIED:  
DIMENSIONS ARE IN MILLIMETERS  
WEIGHT ARE IN KILOGRAMM

Product code:

LM202-2

	NAME	SIGNATURE	DATE
DRAWN	I.Agar		20.07.2023

DESCRIPTION:

Play centre Marion



Tiptap OÜ

WEIGHT:

SCALE: 1:14

A4

SHEET 31 OF 39

# Roof to post assembly

A

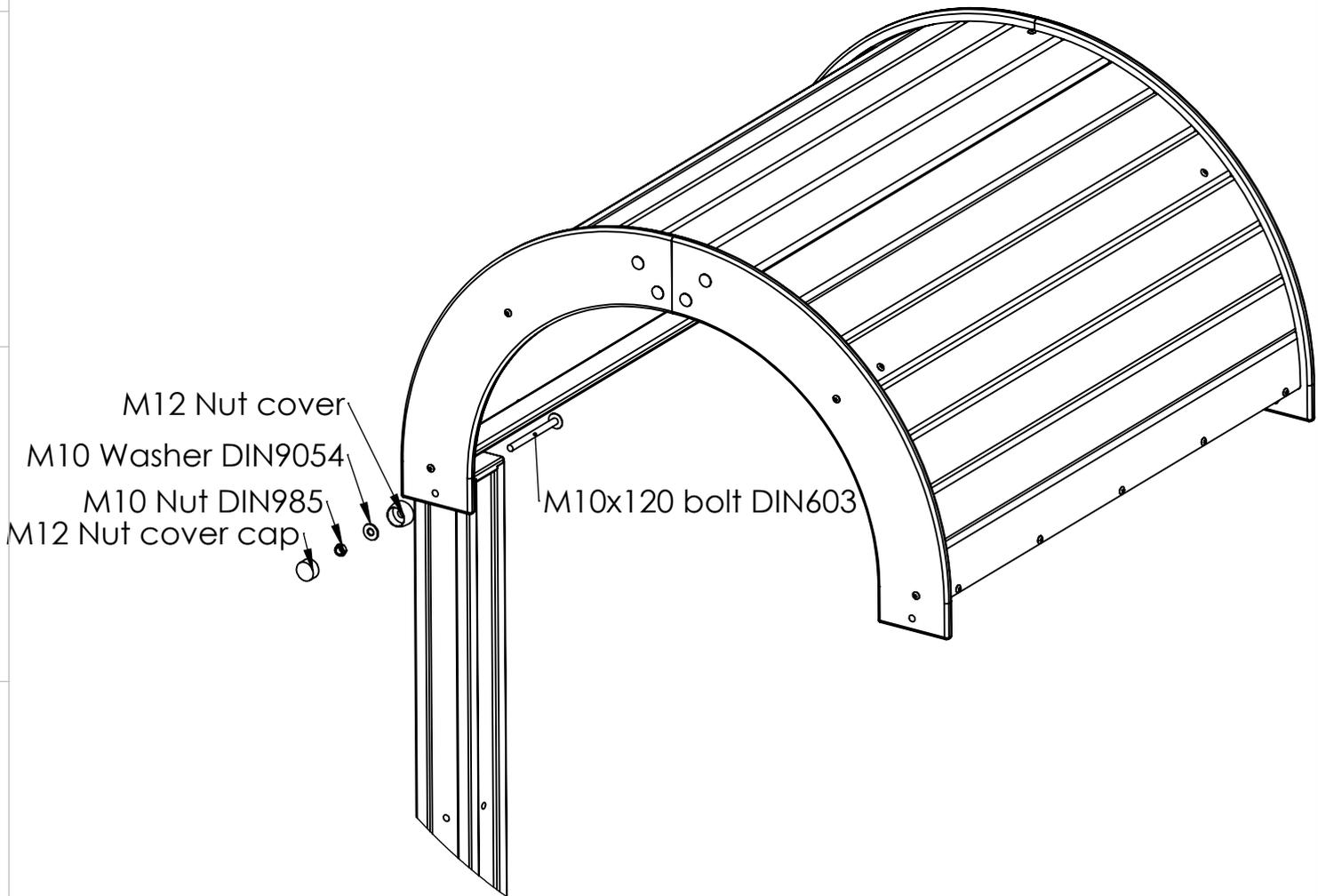
B

C

D

E

F



UNLESS OTHERWISE SPECIFIED:  
 DIMENSIONS ARE IN MILLIMETERS  
 WEIGHT ARE IN KILOGRAMM

Product code:

LM202-2

NAME

SIGNATURE

DATE

DRAWN

I.Agar

20.07.2023

DESCRIPTION:

Play centre Marion



Tiptap<sup>OO</sup>

A4

WEIGHT:

SCALE: 1:50

SHEET 32 OF 39

## Stair to post and platform assembly

A

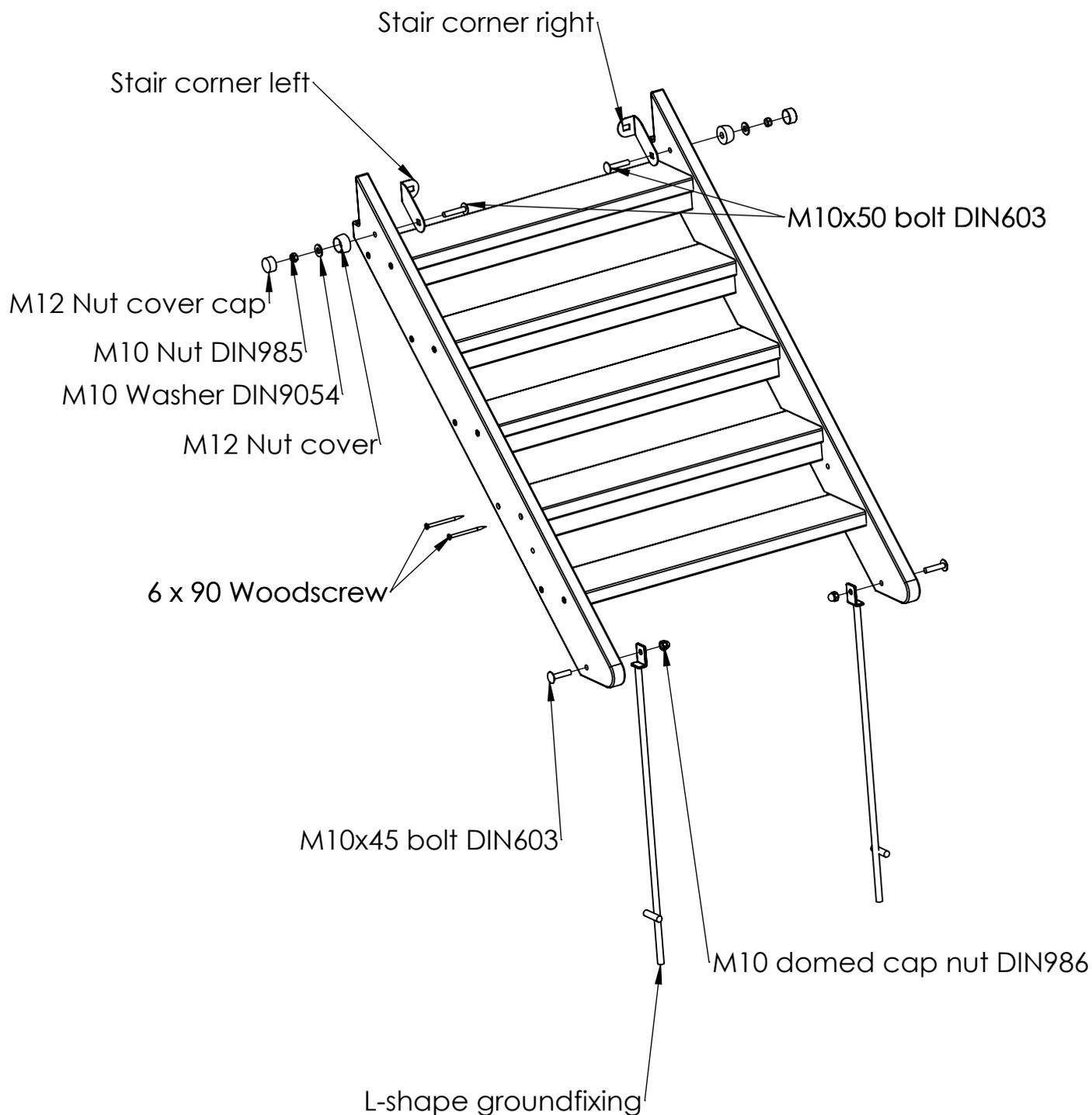
B

C

D

E

F



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WEIGHT ARE IN KILOGRAMM

Product code:

LM202-2

NAME

SIGNATURE

DATE

DRAWN

I.Agar

20.07.2023

DESCRIPTION:

Play centre Marion



Tiptap<sup>ÖÜ</sup>

A4

WEIGHT:

SCALE: 1:12

SHEET 33 OF 39

# Stair to post and platform assembly

A

B

C

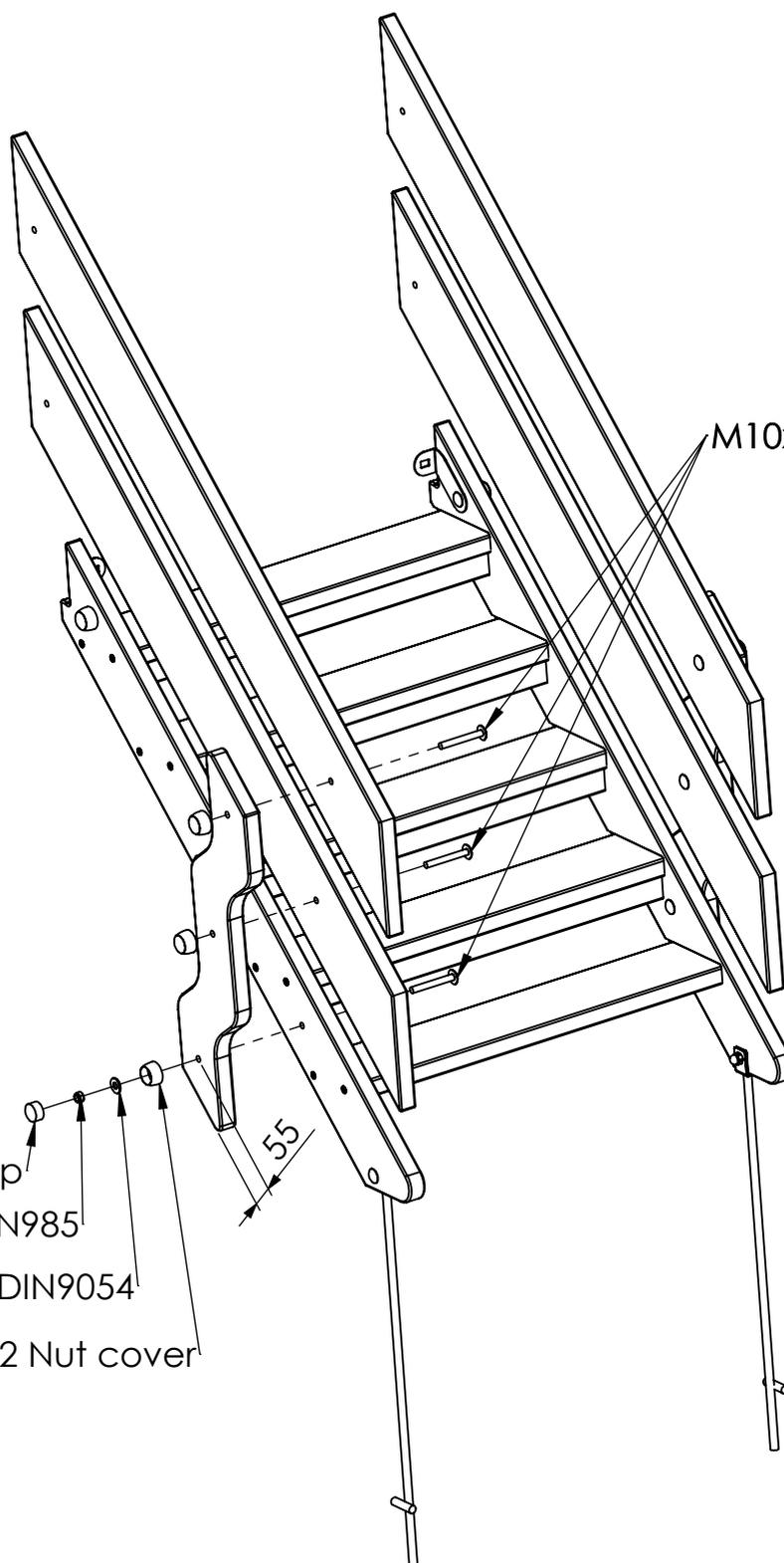
D

E

M12 Nut cover cap  
 M10 Nut DIN985  
 M10 Washer DIN9054  
 M12 Nut cover

55

M10x80 bolt DIN603



UNLESS OTHERWISE SPECIFIED:  
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 WEIGHT ARE IN KILOGRAMM

Product code:

LM202-2

NAME

SIGNATURE

DATE

DRAWN

I.Agar

20.07.2023

DESCRIPTION:

Play centre Marion

F



Tiptap<sup>ou</sup>

WEIGHT:

SCALE: 1:12

A4

SHEET 34 OF 39

# Stair to post and platform assembly

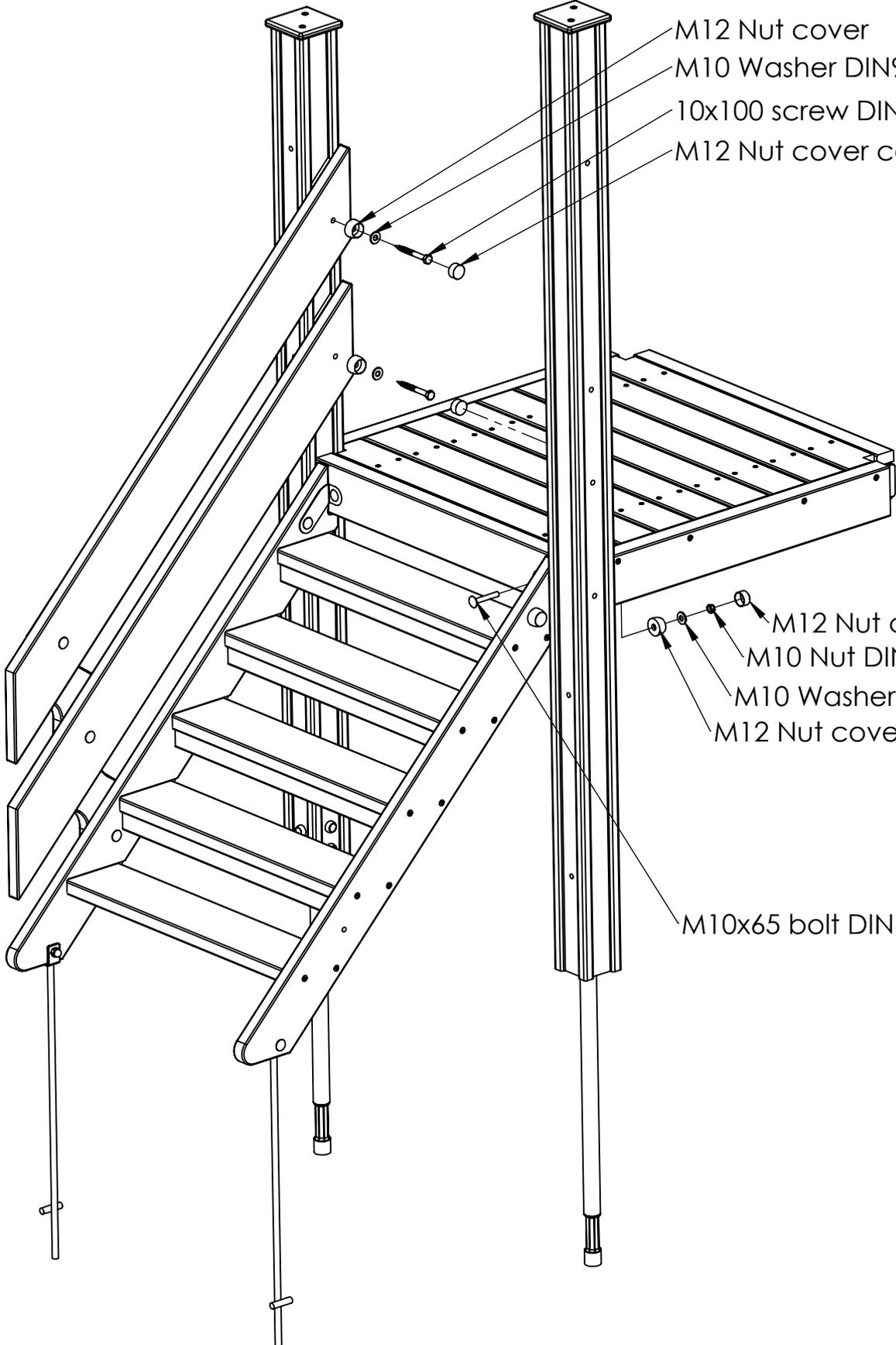
A

B

C

D

E



- M12 Nut cover
- M10 Washer DIN9054
- 10x100 screw DIN571
- M12 Nut cover cap
- M12 Nut cover cap
- M10 Nut DIN985
- M10 Washer DIN9054
- M12 Nut cover
- M10x65 bolt DIN603

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 DIMENSIONS ARE IN MILLIMETERS  
 WEIGHT ARE IN KILOGRAMM

Product code: **LM202-2**

DESCRIPTION: **Play centre Marion**

WEIGHT: SCALE: 1:12 SHEET 35 OF 39

	NAME	SIGNATURE	DATE
DRAWN	I.Agar		20.07.2023



A4

# H 950 MF Stair assembly

A

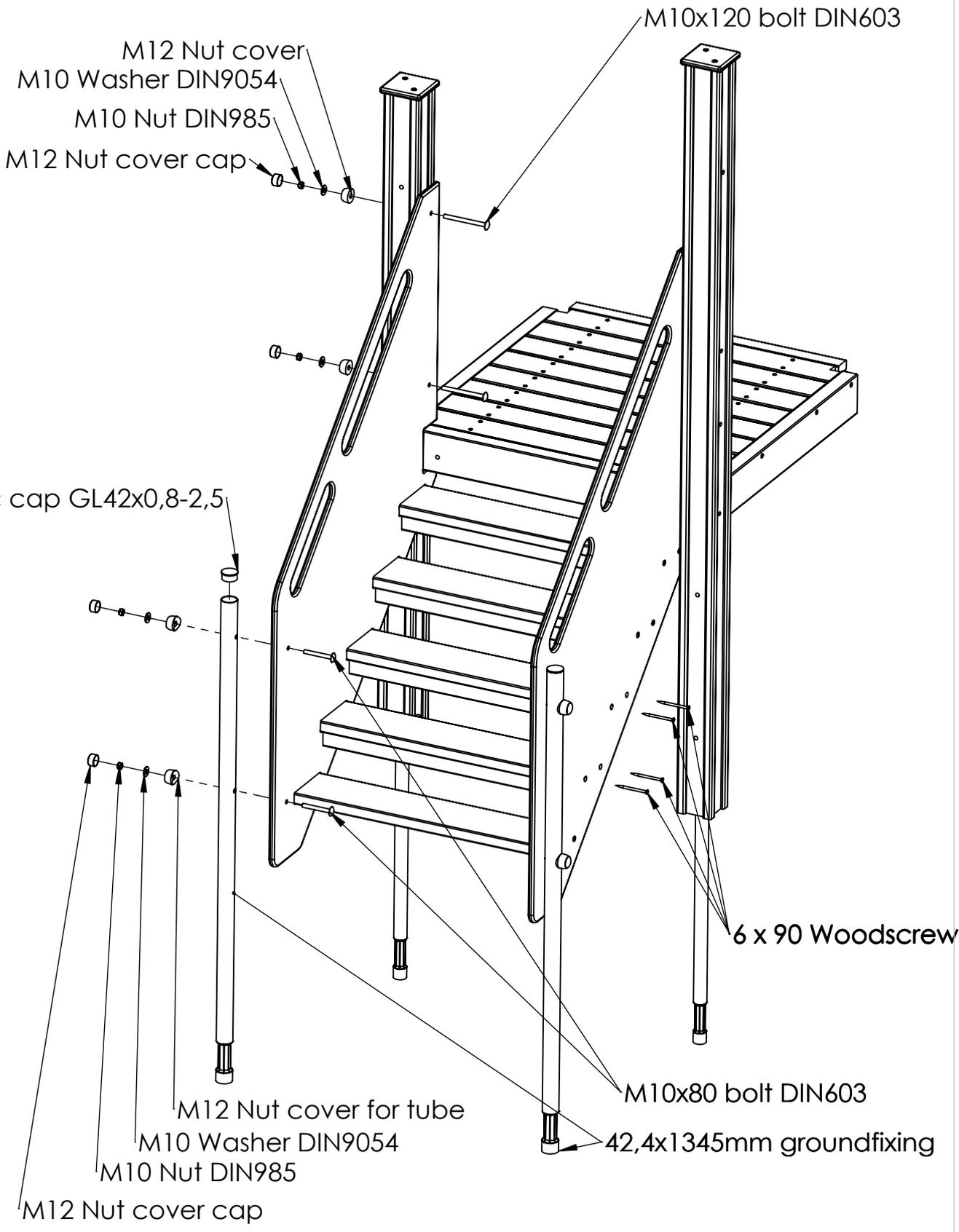
B

C

D

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F



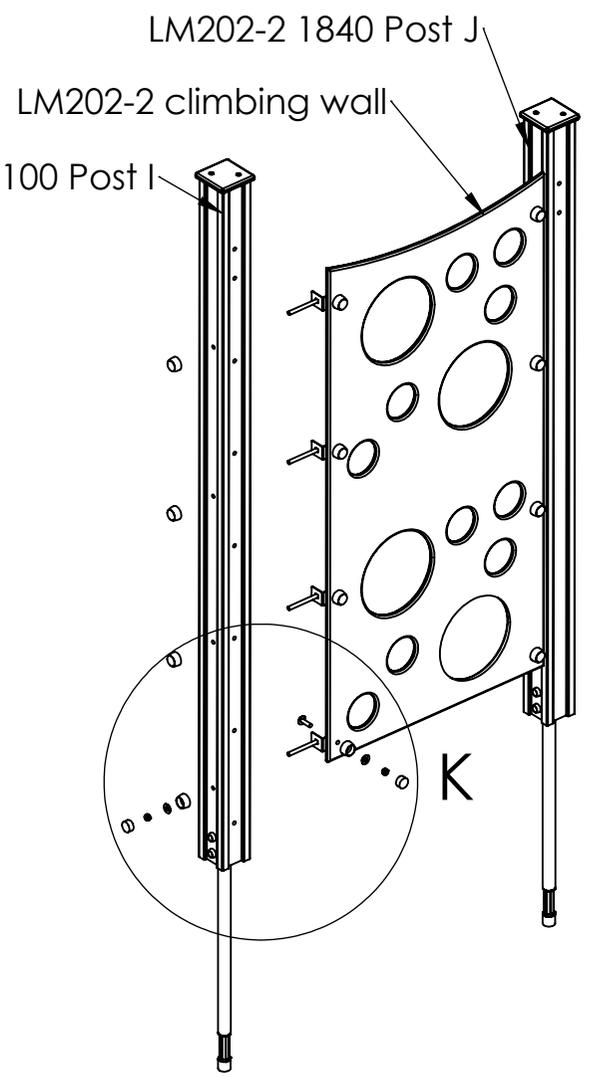
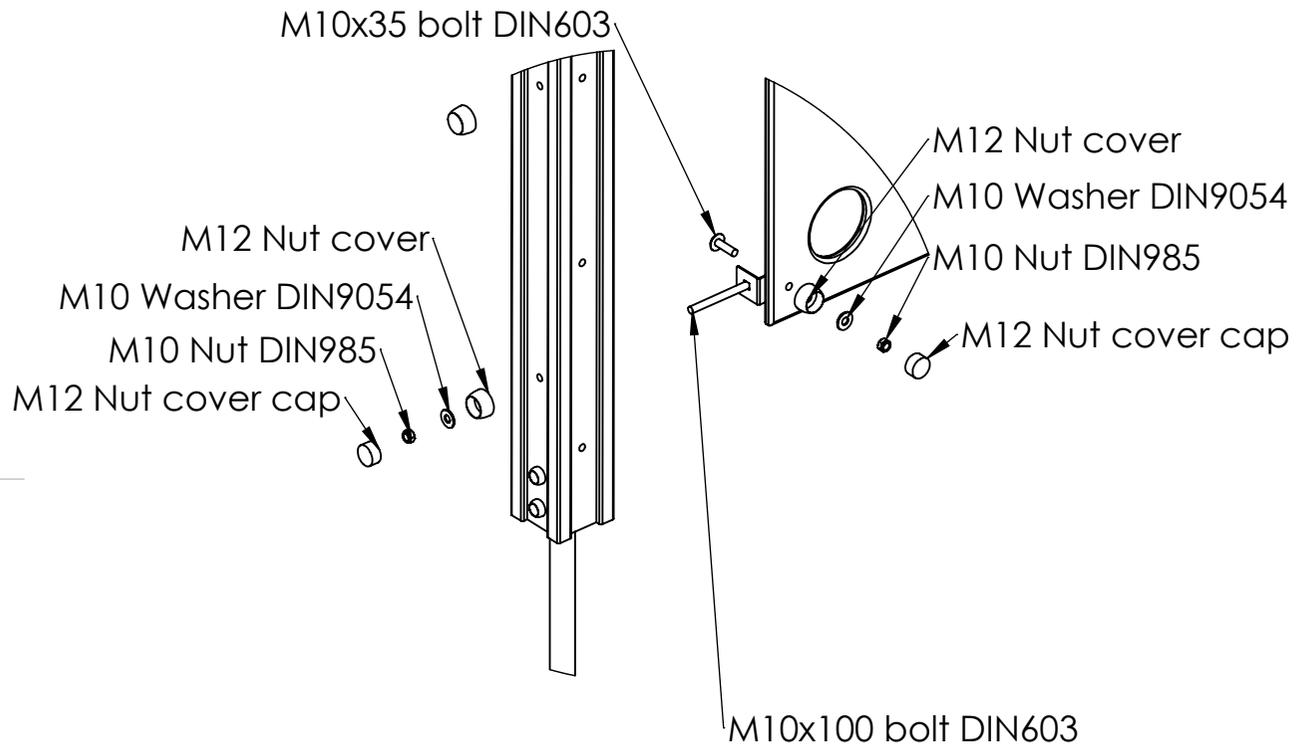
UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS WEIGHT ARE IN KILOGRAMM			
	NAME	SIGNATURE	DATE
DRAWN	I.Agar		20.07.2023
 <b>Tiptiptap</b> <sup>OO</sup>			

Product code:	LM202-2
DESCRIPTION:	Play centre Marion
WEIGHT:	SCALE: 1:14
	SHEET 36 OF 39

A4

# DETAIL K

SCALE 1 : 10



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WEIGHT ARE IN KILOGRAMM

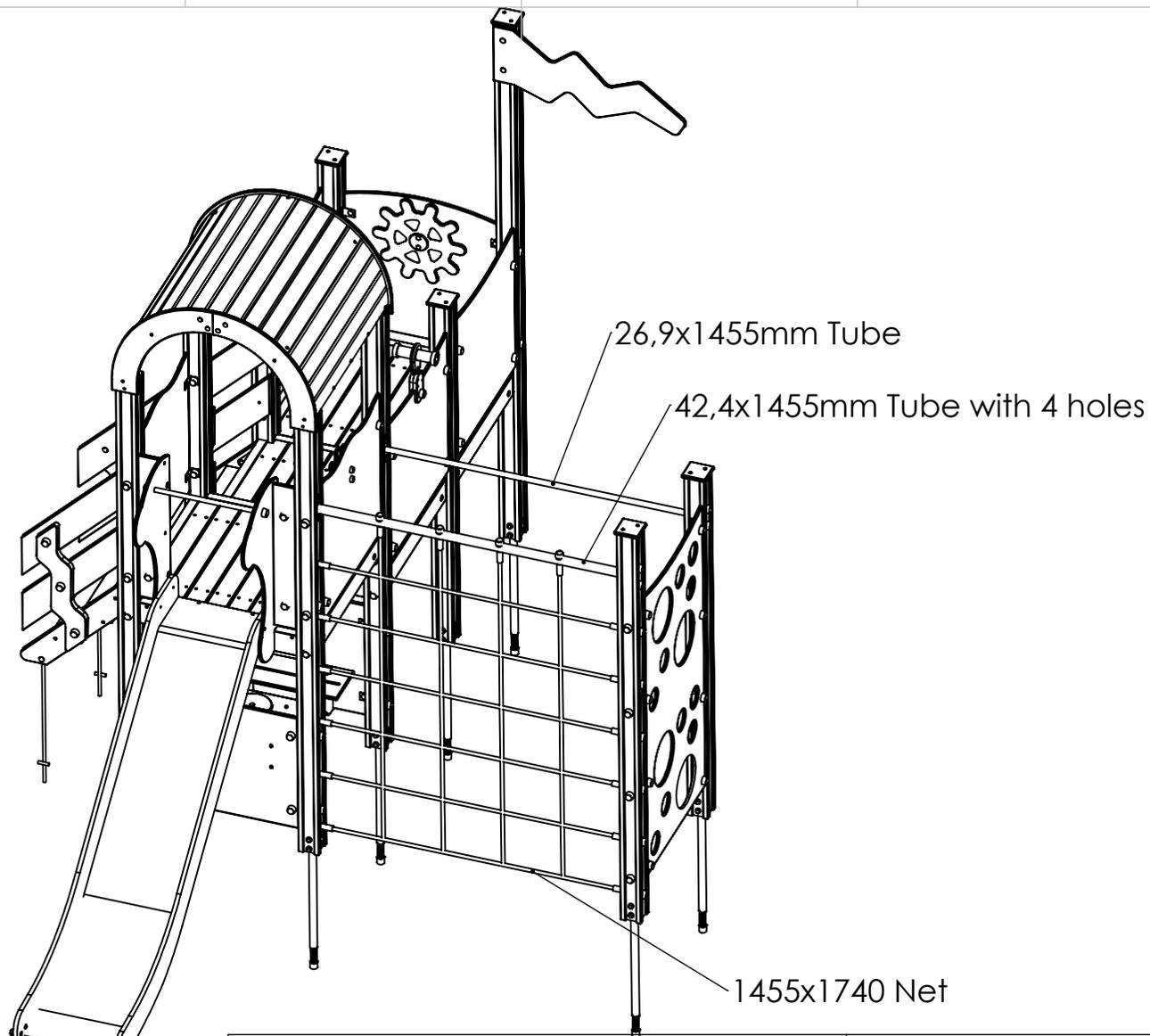
	NAME	SIGNATURE	DATE
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Product code: **LM202-2**

DESCRIPTION: **Play centre Marion**

WEIGHT:	SCALE: 1:20	A4
		SHEET 37 OF 39



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Product code: LM202-2

	NAME	SIGNATURE	DATE
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DESCRIPTION: Play centre Marion



Tiptiptap<sup>OU</sup>

WEIGHT:	SCALE: 1:30	A4
		SHEET 38 OF 39

# Net and net tube to post assembly

A

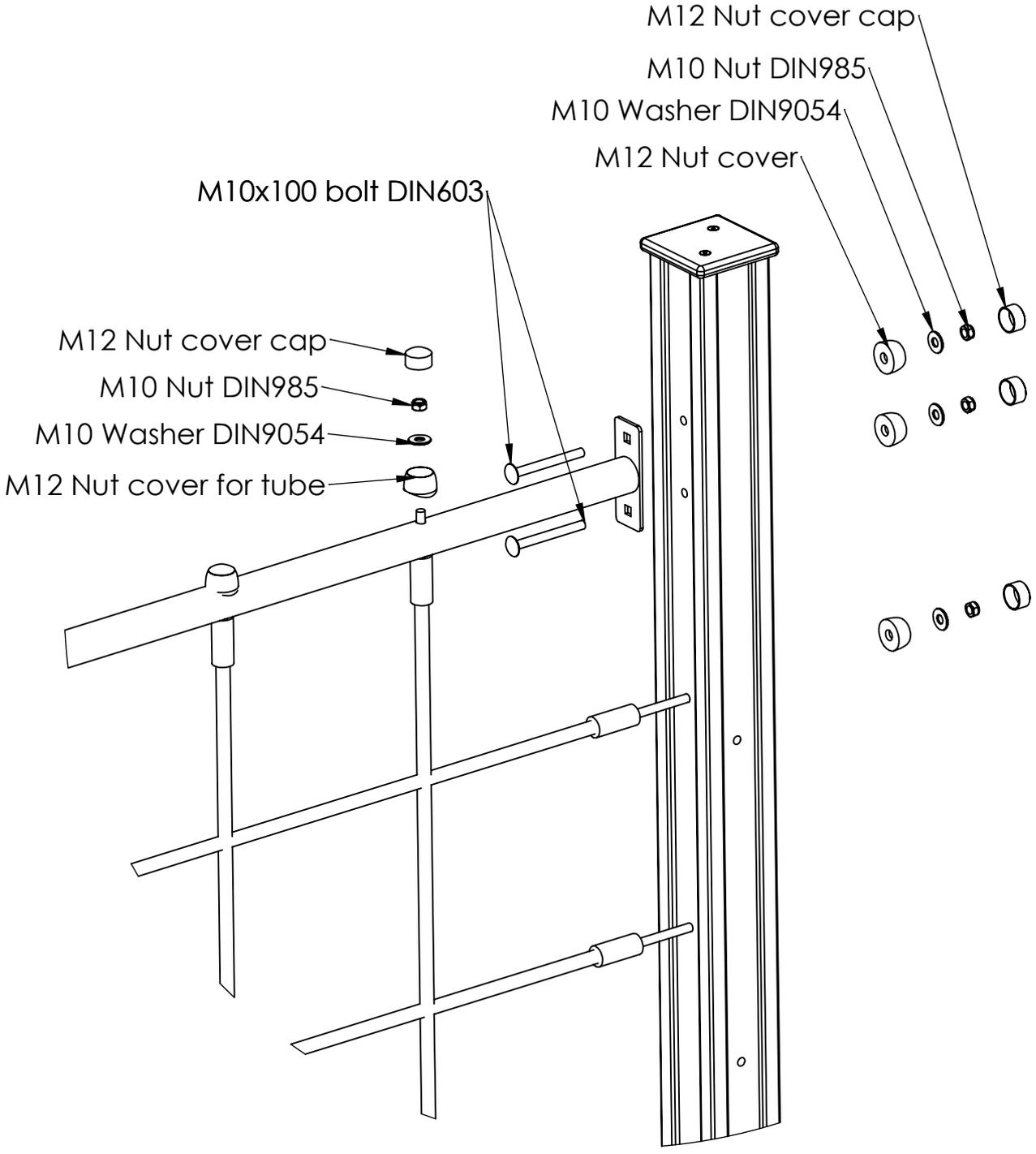
B

C

D

E

F



**Nets and ropes have to be assembled  
after the foundation concrete has  
hardened!!!**

UNLESS OTHERWISE SPECIFIED:  
DIMENSIONS ARE IN MILLIMETERS  
WEIGHT ARE IN KILOGRAMM

Product code:

LM202-2

NAME

SIGNATURE

DATE

DRAWN

I.Agar

20.07.2023

DESCRIPTION:

Play centre Marion



**Tiptap** <sup>OO</sup>

A4

WEIGHT:

SCALE: 1:30

SHEET 39 OF 39