

1

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F



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

	NAME	SIGNATURE	DATE	REVISION
DRAWN	M.Rebase		09.12.2021	
APPV'D				

PART NUMBER / DWG NO.:

LM225

DESCRIPTION:

Play Centre HANS

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

SCALE: 1:60

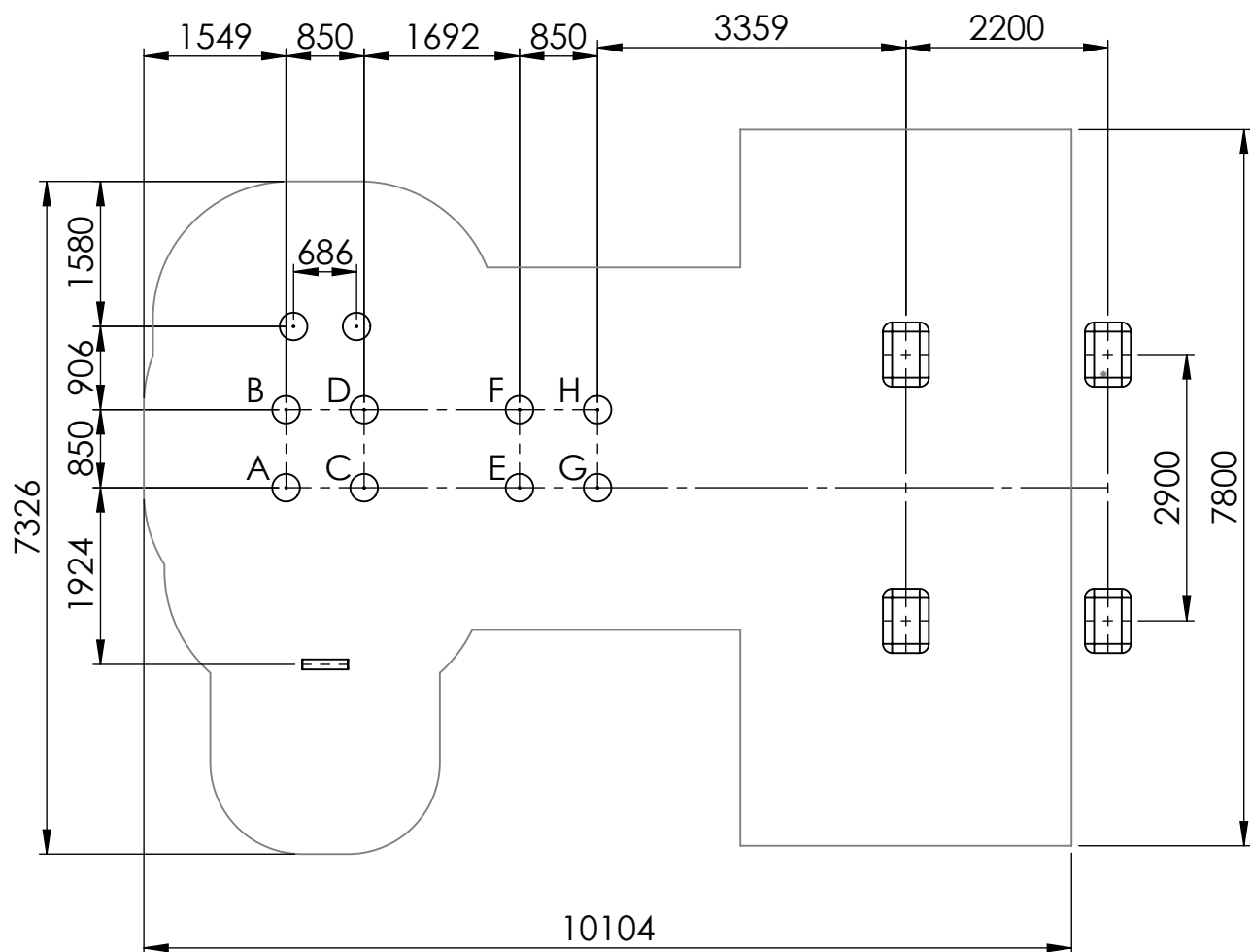
SHEET 1 OF 23



Tiptaptap OÜ

Tiptaptap OÜ
Veetorni 9,
Jüri alevik, Rae vald,
75301 Harjumaa

foundation



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

PART NUMBER / DWG NO.:

LM225

	NAME	SIGNATURE	DATE	REVISION
DRAWN	M.Rebase		09.12.2021	
APPV'D				

DESCRIPTION:

Play Centre HANS



Tiptaptap OÜ

Tiptaptap OÜ
Veetorni 9,
Jüri alevik, Rae vald,
75301 Harjumaa

MATERIAL:

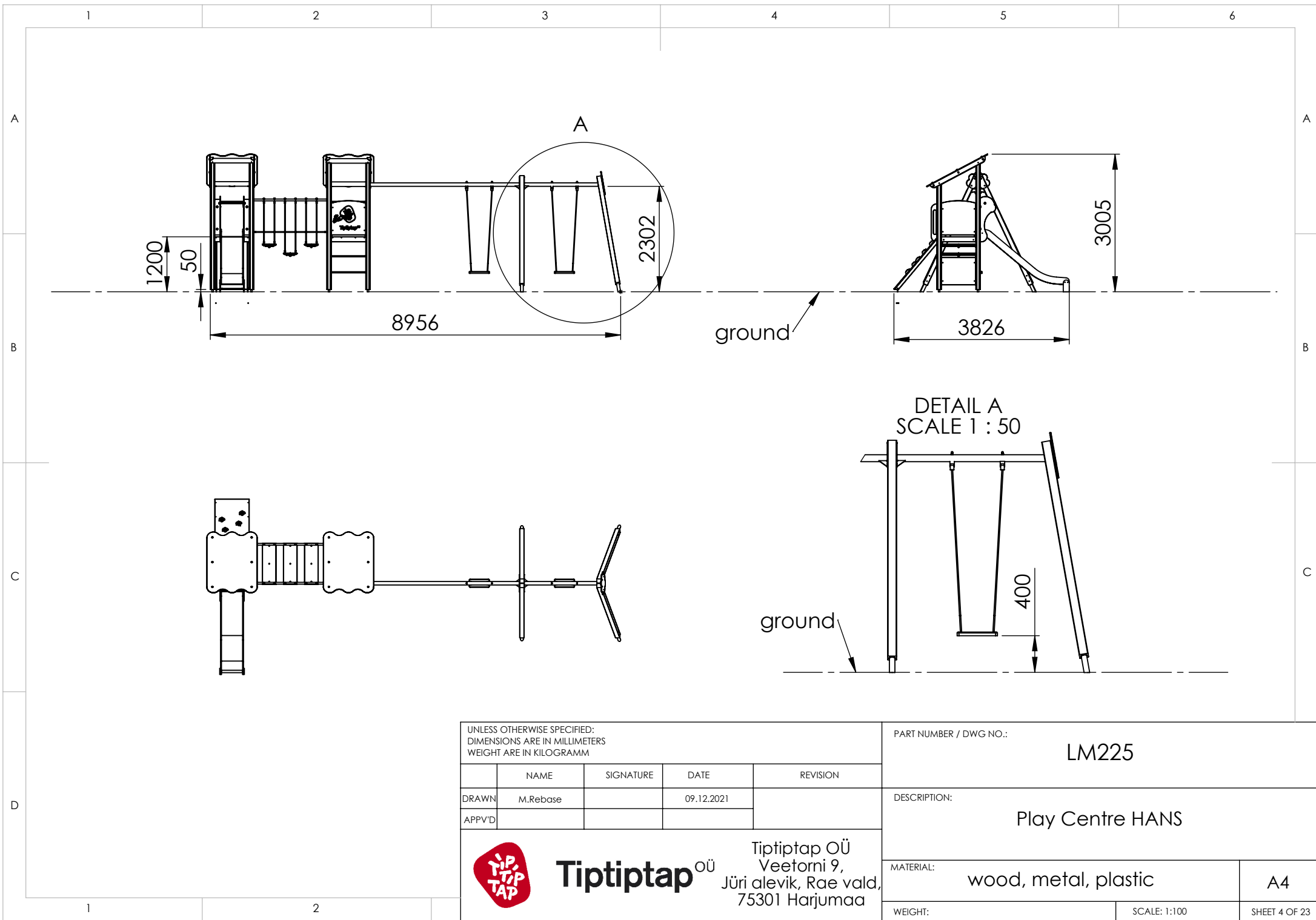
wood, metal, plastic

A4

WEIGHT:

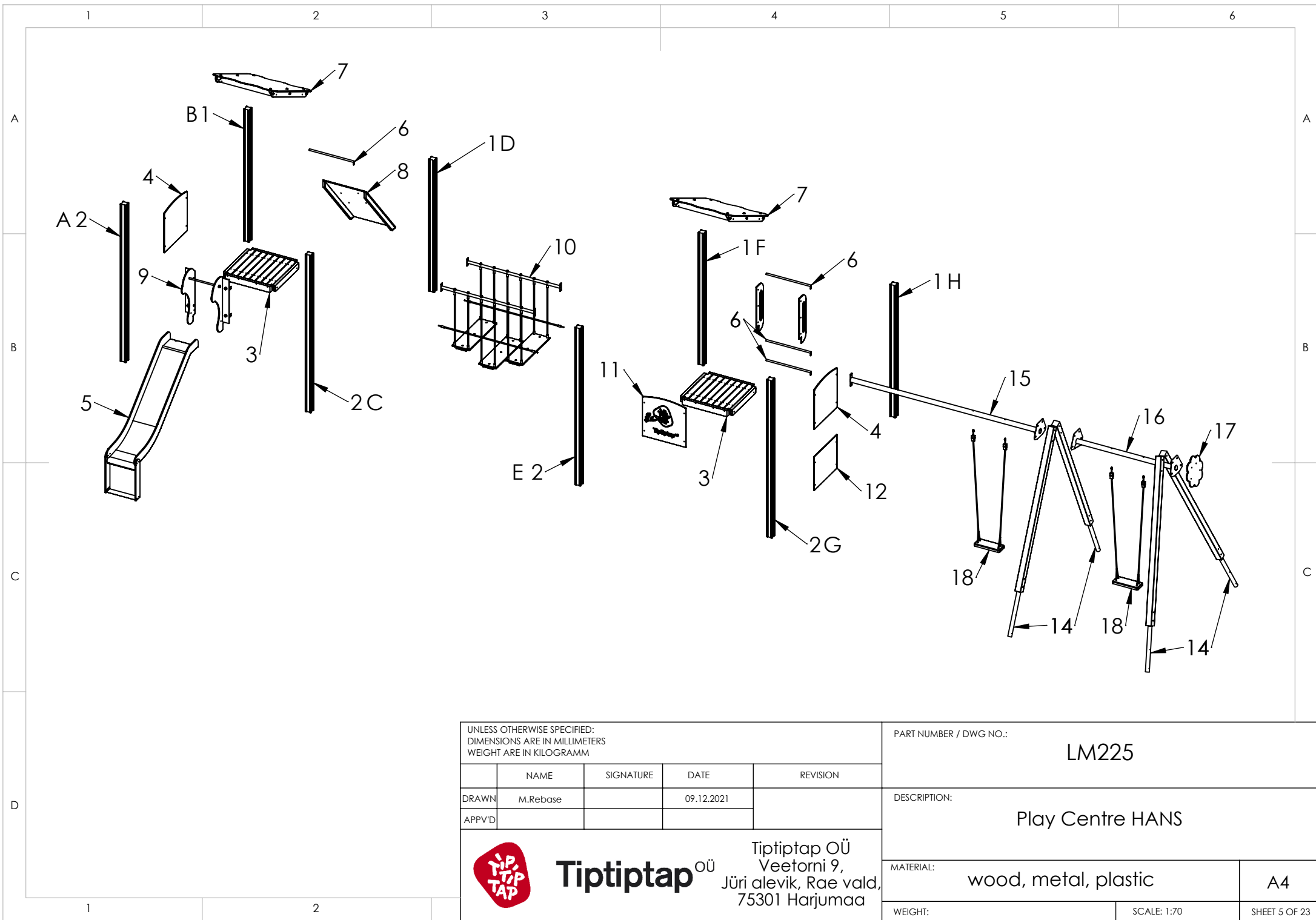
SCALE: 1:80

SHEET 3 OF 23



UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS WEIGHT ARE IN KILOGRAMM				
	NAME	SIGNATURE	DATE	REVISION
DRAWN	M.Rebase		09.12.2021	
APPV'D				
 Tiptaptap OÜ Tiptaptap OÜ Veetorni 9, Jüri alevik, Rae vald, 75301 Harjumaa				

PART NUMBER / DWG NO.: LM225	
DESCRIPTION: Play Centre HANS	
MATERIAL: wood, metal, plastic	A4
WEIGHT:	SCALE: 1:100 SHEET 4 OF 23



UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS WEIGHT ARE IN KILOGRAMM				
	NAME	SIGNATURE	DATE	REVISION
DRAWN	M.Rebase		09.12.2021	
APPV'D				
 Tiptaptap OÜ Tiptaptap OÜ Veetorni 9, Jüri alevik, Rae vald, 75301 Harjumaa				

PART NUMBER / DWG NO.: LM225	
DESCRIPTION: Play Centre HANS	
MATERIAL:	wood, metal, plastic
WEIGHT:	SCALE: 1:70
A4 SHEET 5 OF 23	

	1	2	3	4
	ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
A	1	post 98x98x2350	laminated wood	4
	2	post 98x98x2800	laminated wood	4
	3	platform	laminated wood, metal	2
	4	panel 750x750, lower hole 70mm	plywood	2
B	5	slide h_1200	stainless steel, HDPE plastic	1
	6	guardrail Ø 25x770	painted steel	4
	7	roof inclined	plywood	2
	8	climbing ramp	plywood	1
	9	slide guard block	plywood, metal, plastic	1
	10	bridge	PE coated plywood, metal	1
	11	panel 750x750 with logo, lower hole 100mm	plywood	1
C	12	panel 750x600, lower hole 100mm	plywood	1
	13	panel 225x830	PE plastic	2
	14	post 98x98x2600	laminated wood	4
	15	beam 76x3245	galvanized steel	1
	16	beam 76x1735	galvanized steel	1
	17	side fixture	plastic	1
	18	seat complete with fixings	rubber compound with aluminium insert	2
D				
E				
F	UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS WEIGHT ARE IN KILOGRAMM		PART NUMBER / DWG NO.: LM225	
		NAME	SIGNATURE	DATE
	DRAWN	M.Rebase		09.12.2021
	APPV'D			
	 Tiptiptap OÜ Veetorni 9, Jüri alevik, Rae vald, 75301 Harjumaa		DESCRIPTION: Play Centre HANS	
			MATERIAL: wood, metal, plastic	
			A4	
		WEIGHT:	SCALE: 1:70	SHEET 6 OF 23

A

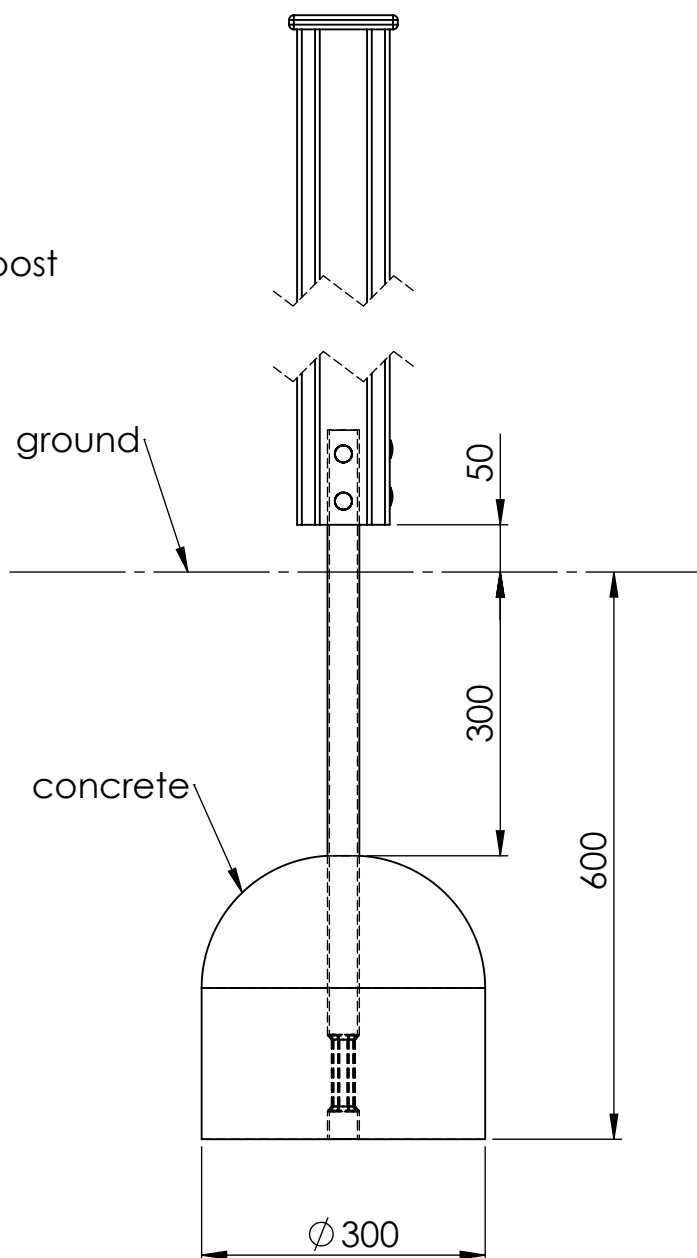
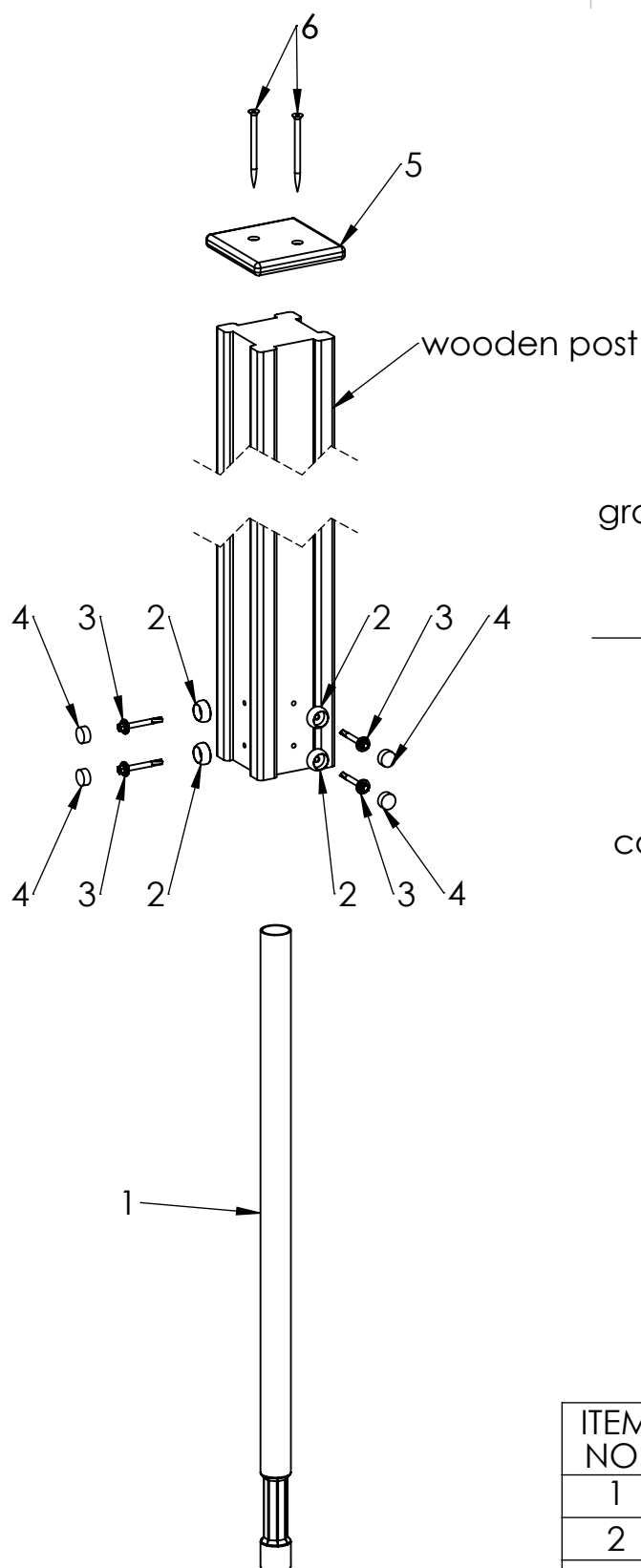
B

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F



ITEM NO.	PART NUMBER
1	metal ground fixing L_750
2	nut cover M6
3	screw 5,5x50 DIN7504K
4	nut cover cap M6
5	plastic cap 115x115
6	wood screw 6 x 90

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

	NAME	SIGNATURE	DATE	REVISION
DRAWN	M.Rebase		09.12.2021	
APPV'D				

PART NUMBER / DWG NO.:

LM225

DESCRIPTION:

Play Centre HANS
connecting metal ground fixing to post

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

SCALE: 1:8

SHEET 7 OF 23



Tiptiptap OÜ

Tiptiptap OÜ
Veetorni 9,
Jüri alevik, Rae vald,
75301 Harjumaa

A

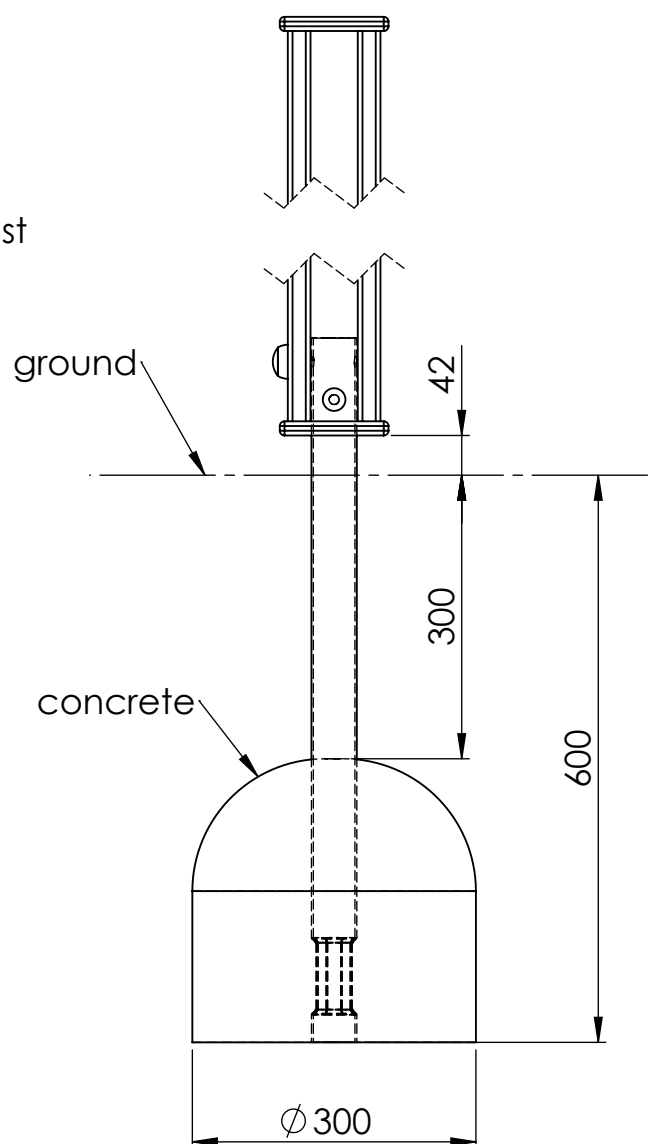
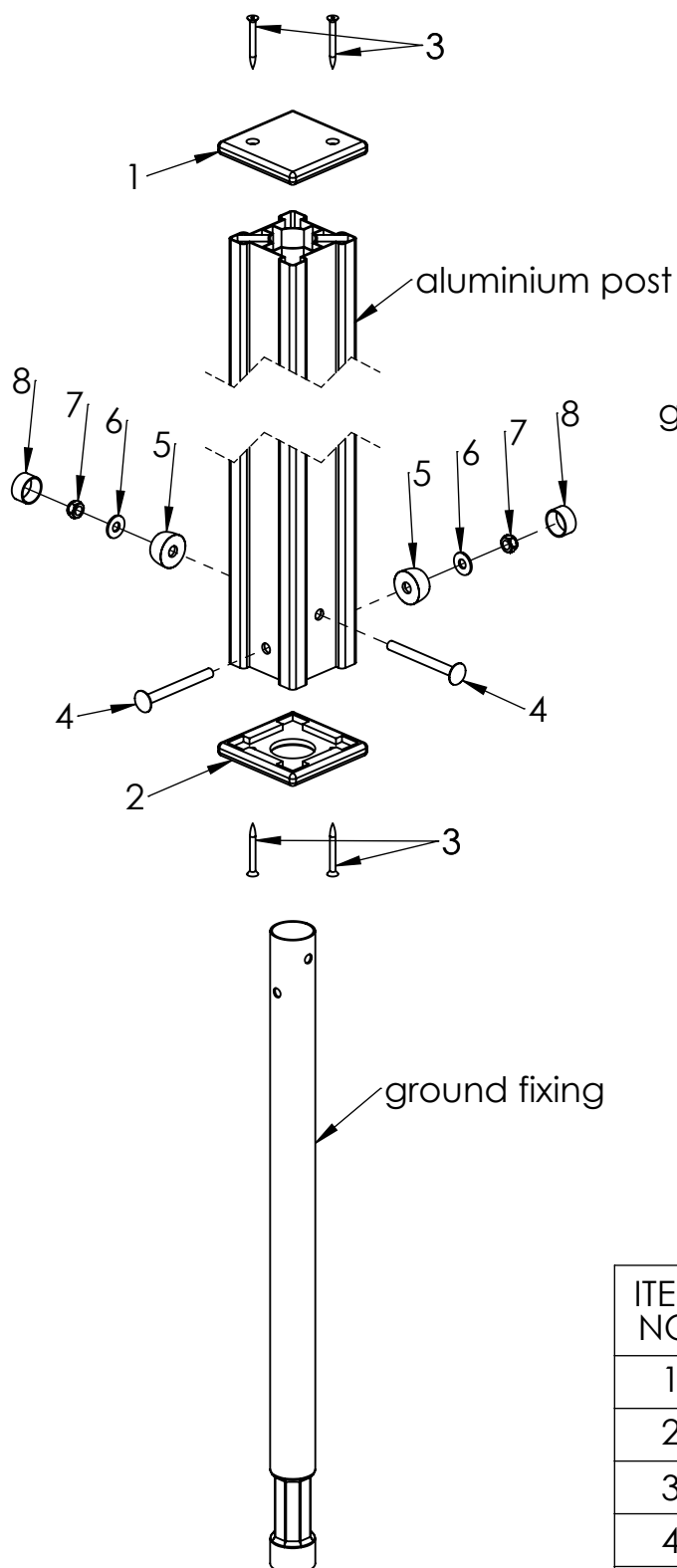
B

C

D

E

F



ITEM NO.	PART NUMBER
1	plastic cap 115x115
2	plastic cap 115x115 with hole
3	wood screw 6 x 60
4	bolt M10x100 DIN603
5	nut cover M12
6	washer M10 DIN9054
7	nut M10 DIN985
8	nut cover cap M12

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

	NAME	SIGNATURE	DATE	REVISION
DRAWN	M.Rebase		09.12.2021	
APPV'D				

PART NUMBER / DWG NO.:

LM225

DESCRIPTION:

Play Centre HANS
connecting metal ground fixing to post

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

SCALE: 1:8

SHEET 8 OF 23



Tiptaptap OÜ

Tiptaptap OÜ
Veetorni 9,
Jüri alevik, Rae vald,
75301 Harjumaa

A

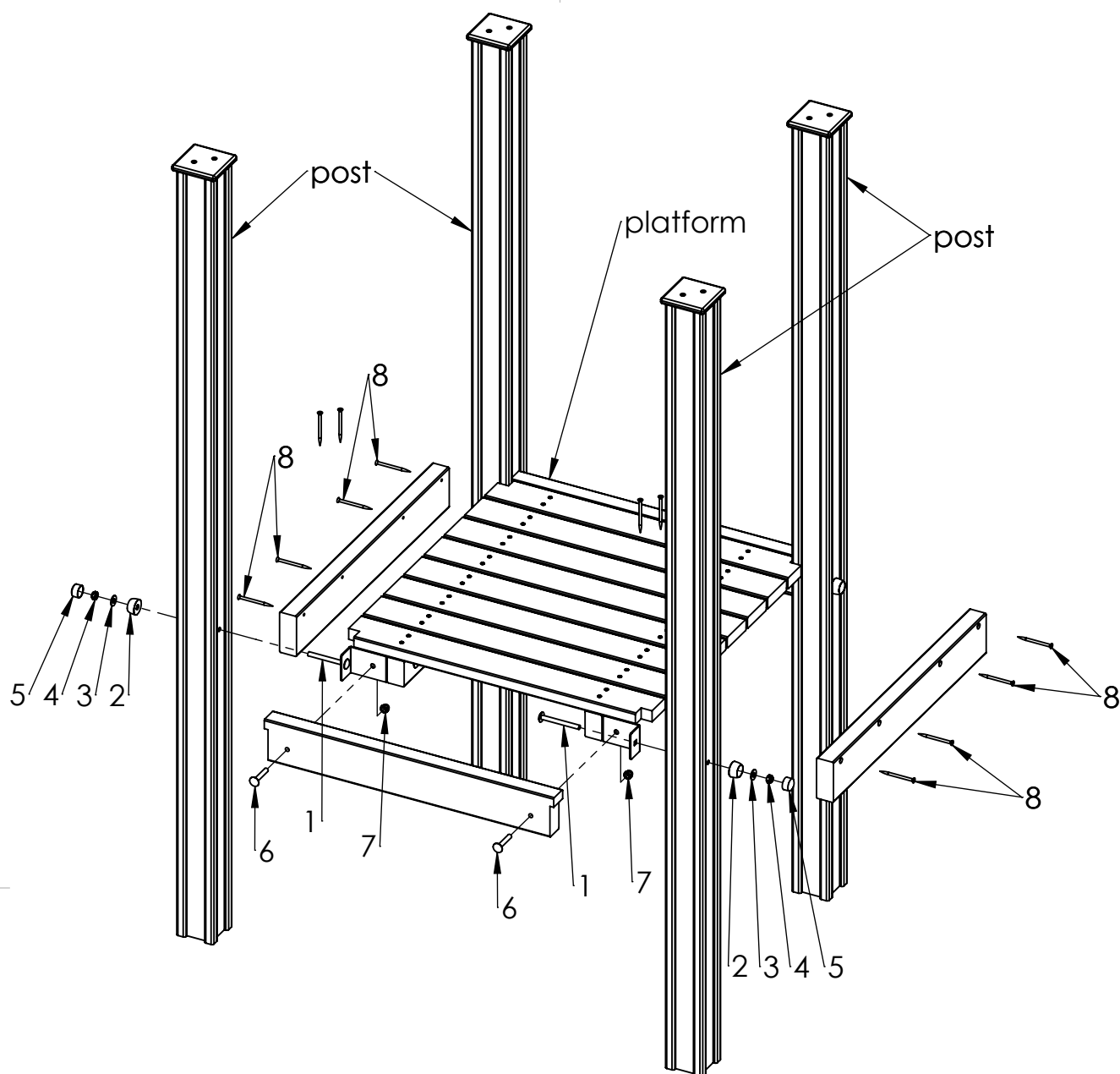
B

C

D

E

F



ITEM NO.	PART NUMBER
1	bolt M10x100 DIN603
2	nut cover M12
3	washer M10 DIN9054
4	nut M10 DIN985
5	nut cover cap M12
6	bolt M10x60 DIN603
7	domed cap nut M10 DIN986
8	wood screw 6 x 90

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

	NAME	SIGNATURE	DATE	REVISION
DRAWN	M.Rebase		09.12.2021	
APPV'D				

PART NUMBER / DWG NO.:

LM225

DESCRIPTION:

Play Centre HANS
connecting platform to post

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

SCALE: 1:15

SHEET 9 OF 23



Tiptaptap OÜ

Tiptaptap OÜ
Veetorni 9,
Jüri alevik, Rae vald,
75301 Harjumaa

A

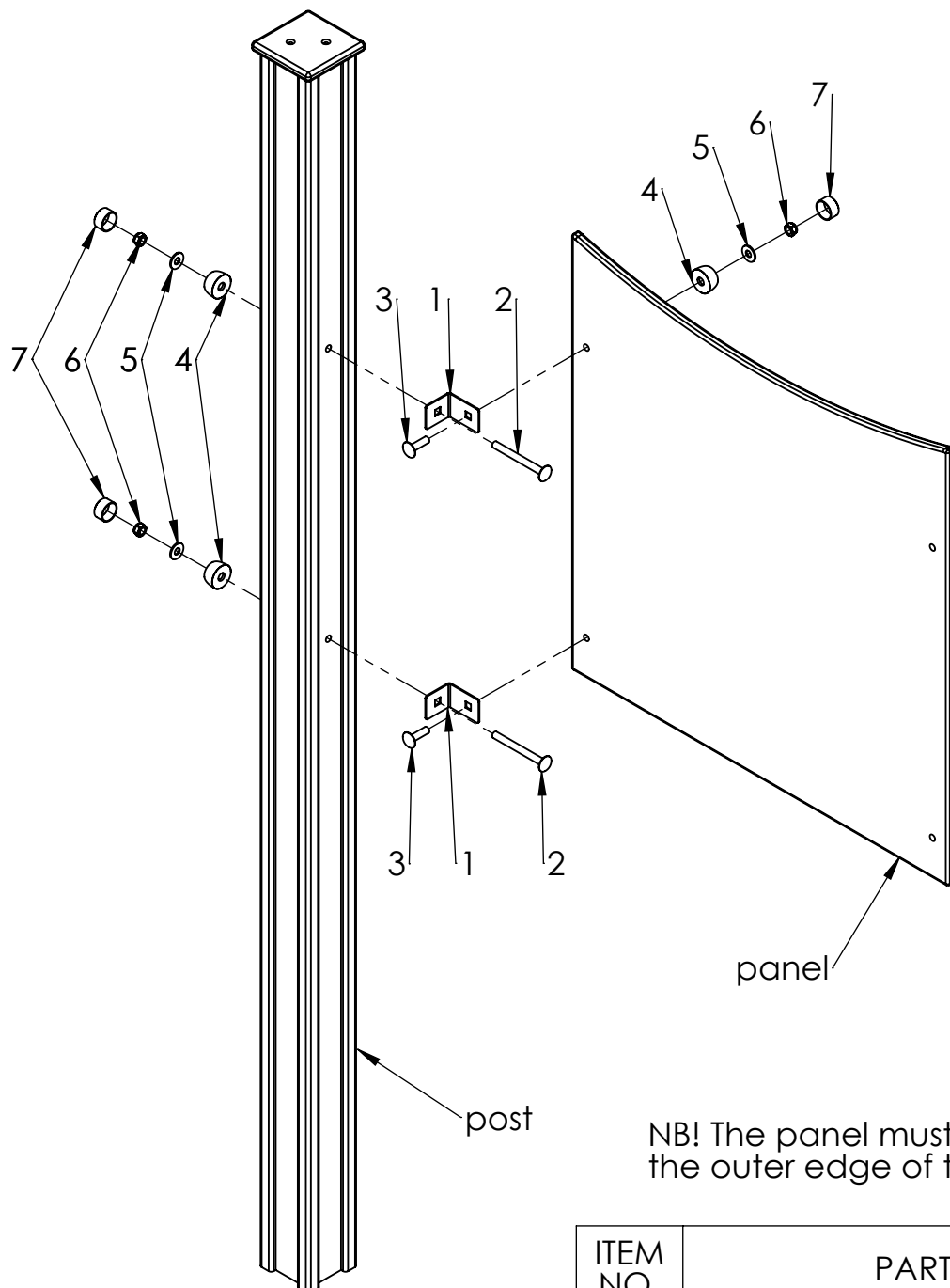
B

C

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F



NB! The panel must be attached to the outer edge of the post!

ITEM NO.	PART NUMBER
1	corner 48x60
2	bolt M10x100 DIN603
3	bolt M10x35 DIN603
4	nut cover M12
5	washer M10 DIN9054
6	nut M10 DIN985
7	nut cover cap M12

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

	NAME	SIGNATURE	DATE	REVISION
DRAWN	M.Rebase		09.12.2021	
APPV'D				

PART NUMBER / DWG NO.:

LM225

DESCRIPTION:

Play Centre HANS
connecting panel to post

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

SCALE: 1:10

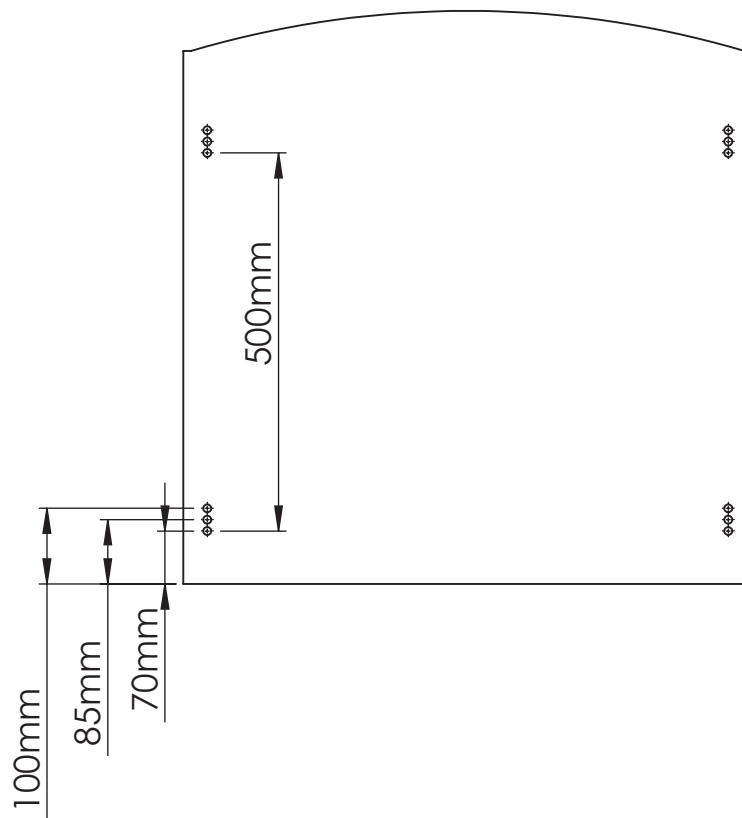
SHEET 10 OF 23



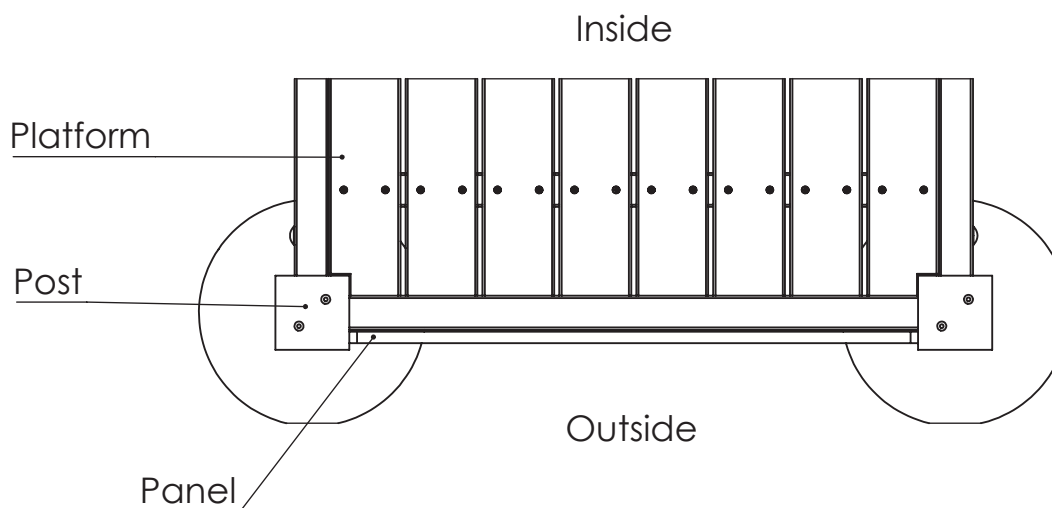
Tiptiptap OÜ

Tiptiptap OÜ
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75301 Harjumaa

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



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



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

PART NUMBER / DWG NO.:

LM225

	NAME	SIGNATURE	DATE	REVISION
DRAWN	M.Rebase		09.12.2021	
APPV'D				

DESCRIPTION:

Play Centre HANS



Tiptiptap OÜ

Tiptiptap OÜ
Veetorni 9,
Jüri alevik, Rae vald,
75301 Harjumaa

MATERIAL:

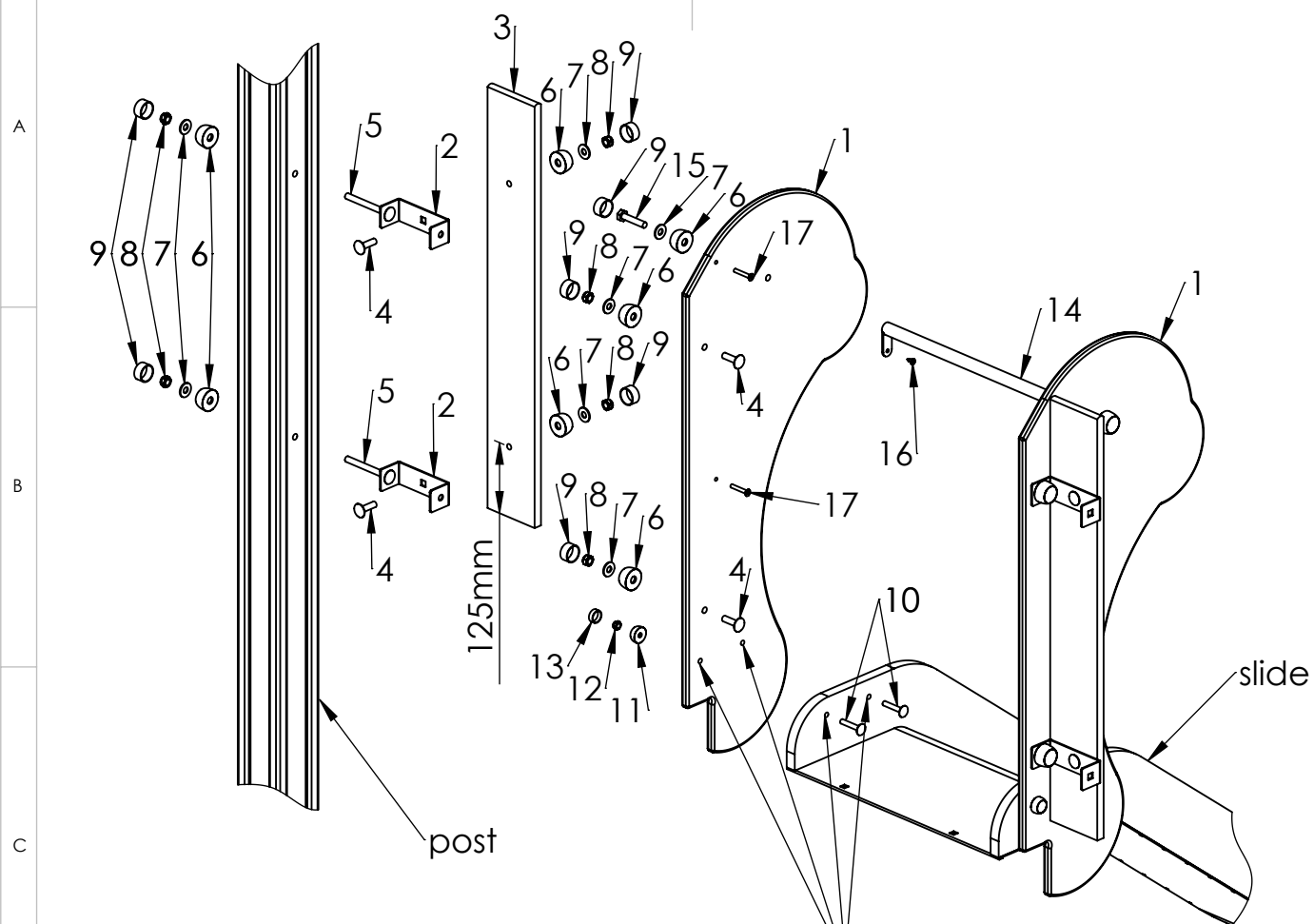
wood, metal, plastic

A4

WEIGHT:

SCALE: 1:10

SHEET 11 OF 23



It is important to drill 8,5mm holes through side panel and slide.

ITEM NO.	PART NUMBER
1	slide side panel
2	slide side panel fixing 40x120
3	side panel 111x770
4	bolt M10x35 DIN603
5	bolt M10x100 DIN603
6	nut cover M12
7	washer M10 DIN9054
8	nut M10 DIN985
9	nut cover cap M12
10	bolt M8x45 DIN603
11	nut cover M8
12	nut M8 DIN985
13	nut cover cap M8
14	slide guardrail
15	bolt M10x50 DIN931
16	wood screw 4,8x13
17	metal screw M6x35

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

PART NUMBER / DWG NO.:

LM225

NAME	SIGNATURE	DATE	REVISION
DRAWN M.Rebase		09.12.2021	
APPV'D			

DESCRIPTION:

Play Centre HANS
connecting slide guard block to post

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

SCALE: 1:12

SHEET 12 OF 23



Tiptiptap OÜ

Tiptiptap OÜ
Veetorni 9,
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75301 Harjumaa

A

B

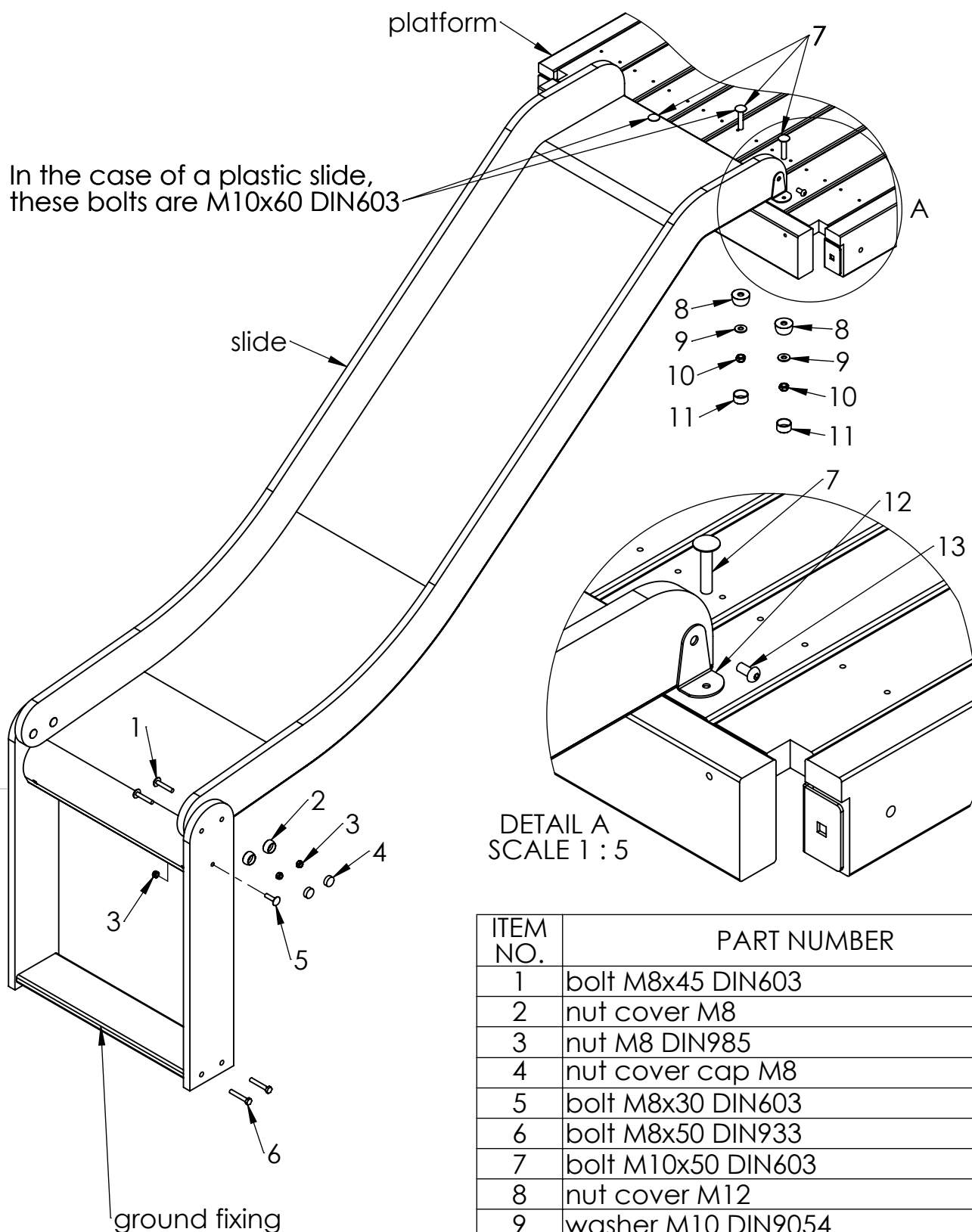
C

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



DETAIL A
SCALE 1 : 5

ITEM NO.	PART NUMBER
1	bolt M8x45 DIN603
2	nut cover M8
3	nut M8 DIN985
4	nut cover cap M8
5	bolt M8x30 DIN603
6	bolt M8x50 DIN933
7	bolt M10x50 DIN603
8	nut cover M12
9	washer M10 DIN9054
10	nut M10 DIN985
11	nut cover cap M12
12	corner 58x30
13	metal screw M8x16 DIN7380

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

	NAME	SIGNATURE	DATE	REVISION
DRAWN	M.Rebase		09.12.2021	
APPV'D				



Tiptaptap OÜ

Tiptaptap OÜ
Veetorni 9,
Jüri alevik, Rae vald,
75301 Harjumaa

PART NUMBER / DWG NO.:

LM225

DESCRIPTION:

Play Centre HANS
connecting slide to platform

MATERIAL:

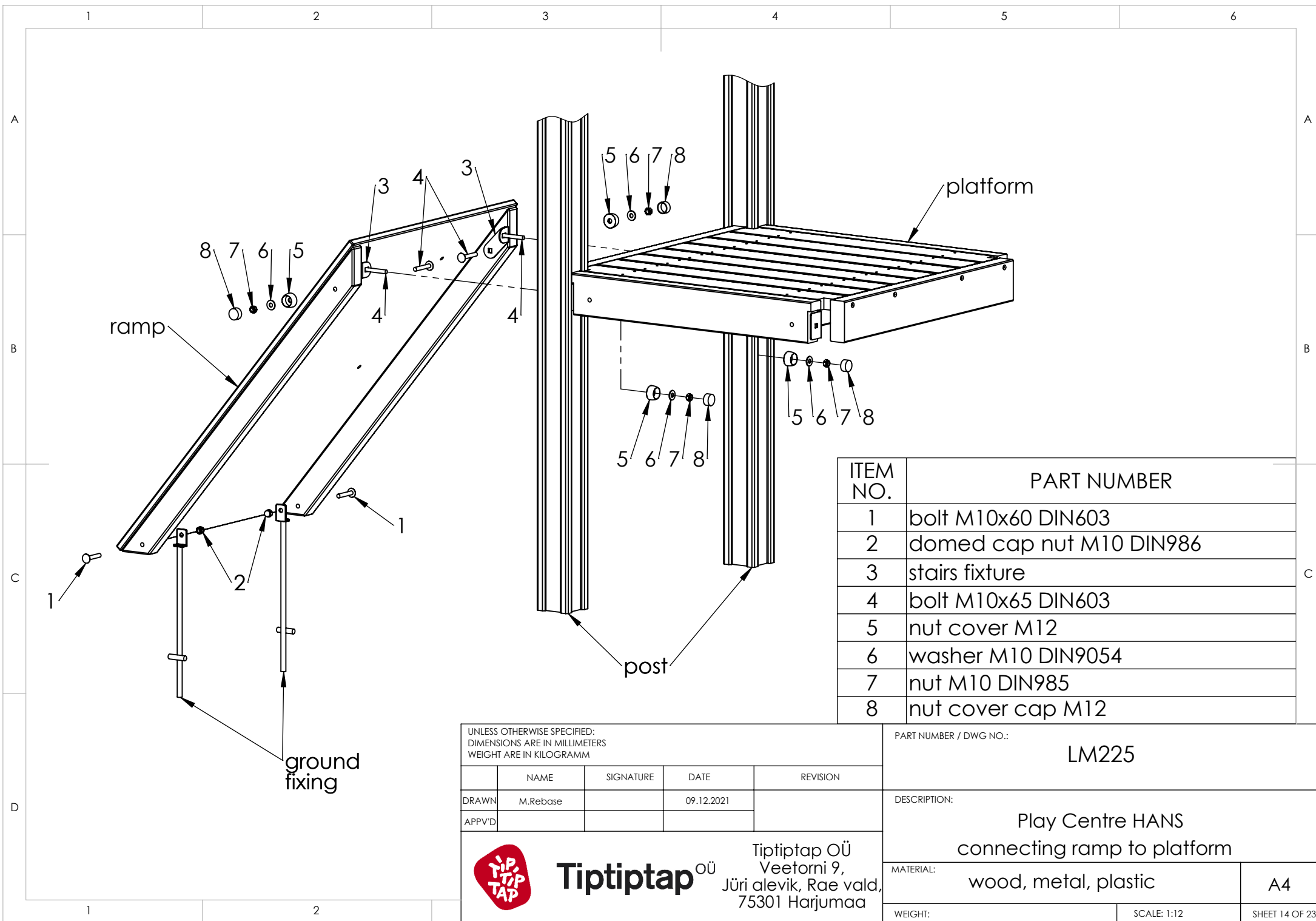
wood, metal, plastic

A4

WEIGHT:

SCALE: 1:12

SHEET 13 OF 23



A

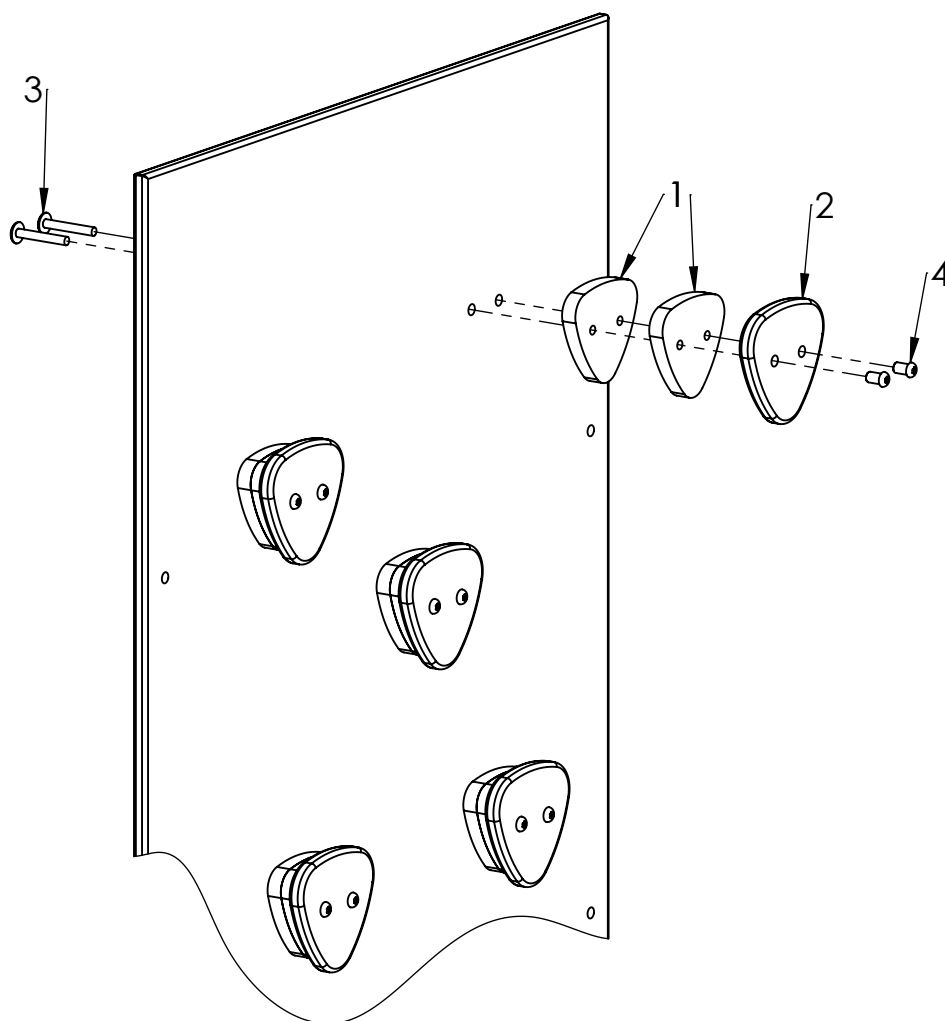
B

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F



ITEM NO.	PART NUMBER
1	climbing grip base
2	climbing grip
3	bolt M8x55 DIN603
4	metal screw M8x16 DIN7380

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

	NAME	SIGNATURE	DATE	REVISION
DRAWN	M.Rebase		09.12.2021	
APPV'D				

PART NUMBER / DWG NO.:

LM225

DESCRIPTION:

Play Centre HANS

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

SCALE: 1:7

SHEET 15 OF 23



Tiptiptap OÜ

Tiptiptap OÜ
Veetorni 9,
Jüri alevik, Rae vald,
75301 Harjumaa

A

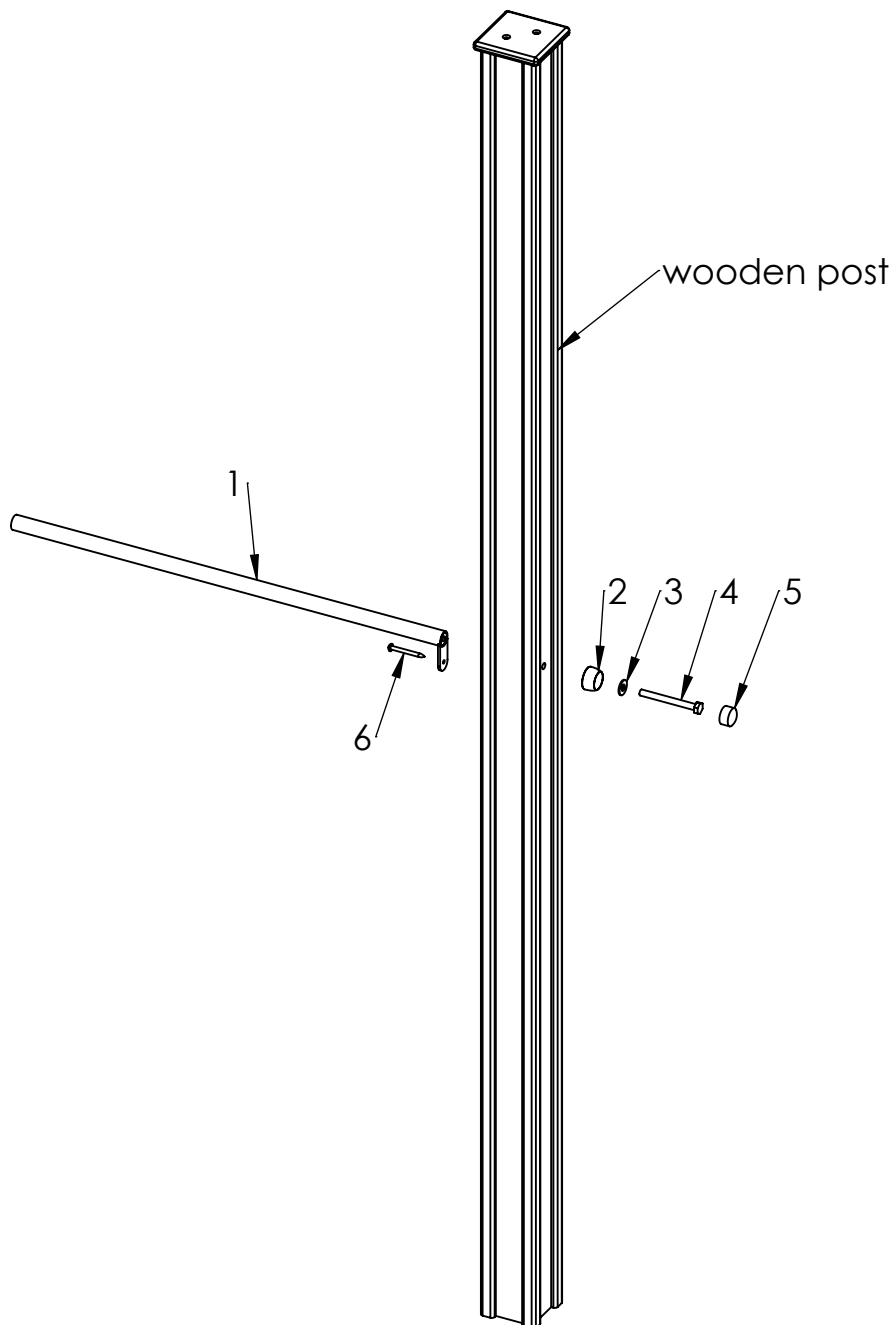
B

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ITEM NO.	PART NUMBER
1	guardrail $\varnothing 25 \times 770$
2	nut cover M12
3	washer M10 DIN9054
4	bolt M10x100 DIN931
5	nut cover cap M12
6	screw 5,0x40

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

	NAME	SIGNATURE	DATE	REVISION
DRAWN	M.Rebase		09.12.2021	
APPV'D				

PART NUMBER / DWG NO.:

LM225
connecting guardrail to post

DESCRIPTION:

Play Centre HANS

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

SCALE: 1:12

SHEET 16 OF 23



Tiptiptap OÜ

Tiptiptap OÜ
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Jüri alevik, Rae vald,
75301 Harjumaa

A

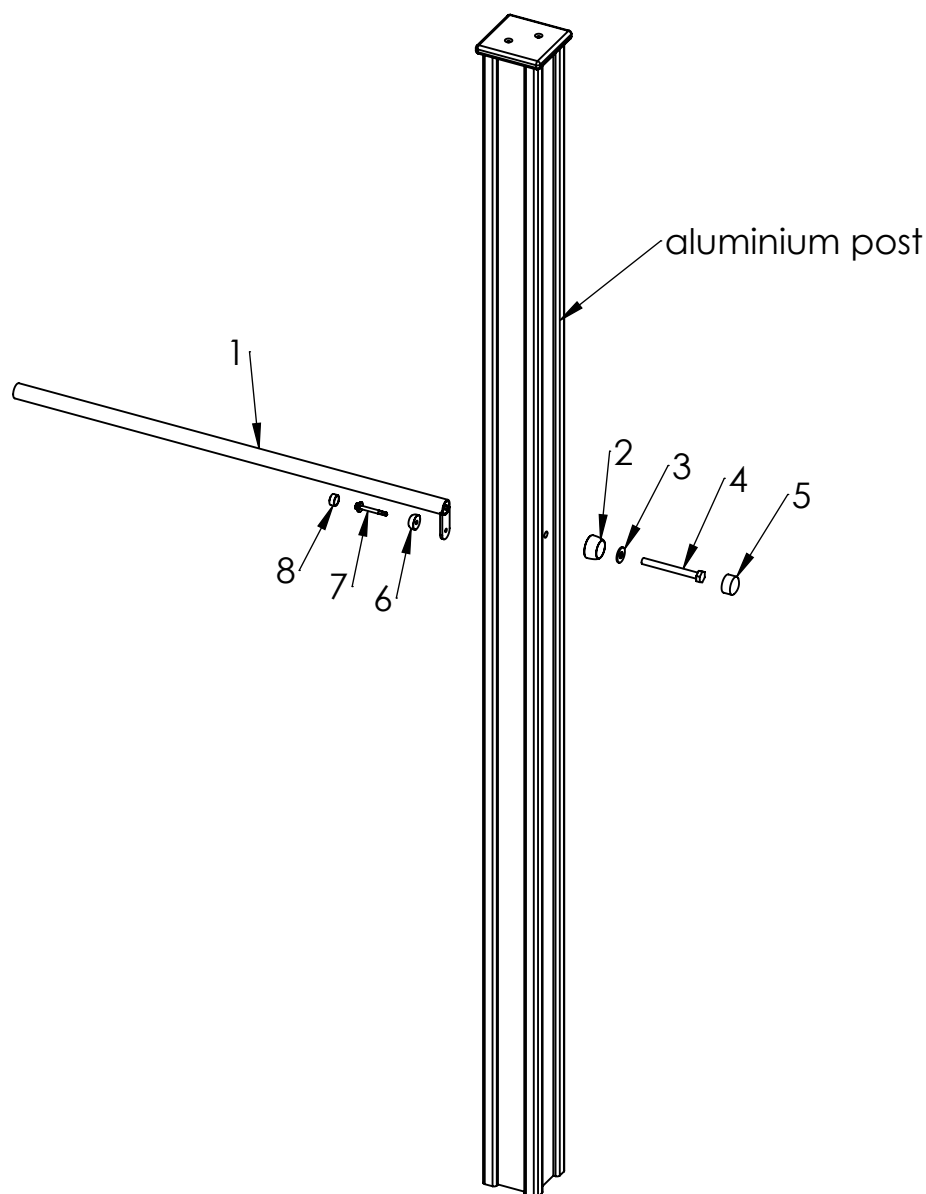
B

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F



ITEM NO.	PART NUMBER
1	guardrail ϕ 25x770
2	nut cover M12
3	washer M10 DIN9054
4	bolt M10x100 DIN931
5	nut cover cap M12
6	nut cover M6
7	screw 5,5x50 DIN7504K
8	nut cover cap M6

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

	NAME	SIGNATURE	DATE	REVISION
DRAWN	M.Rebase		09.12.2021	
APPV'D				

PART NUMBER / DWG NO.:

LM225
connecting guardrail to post

DESCRIPTION:

Play Centre HANS

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

SCALE: 1:12

SHEET 17 OF 23



Tiptiptap OÜ

Tiptiptap OÜ
Veetorni 9,
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75301 Harjumaa

A

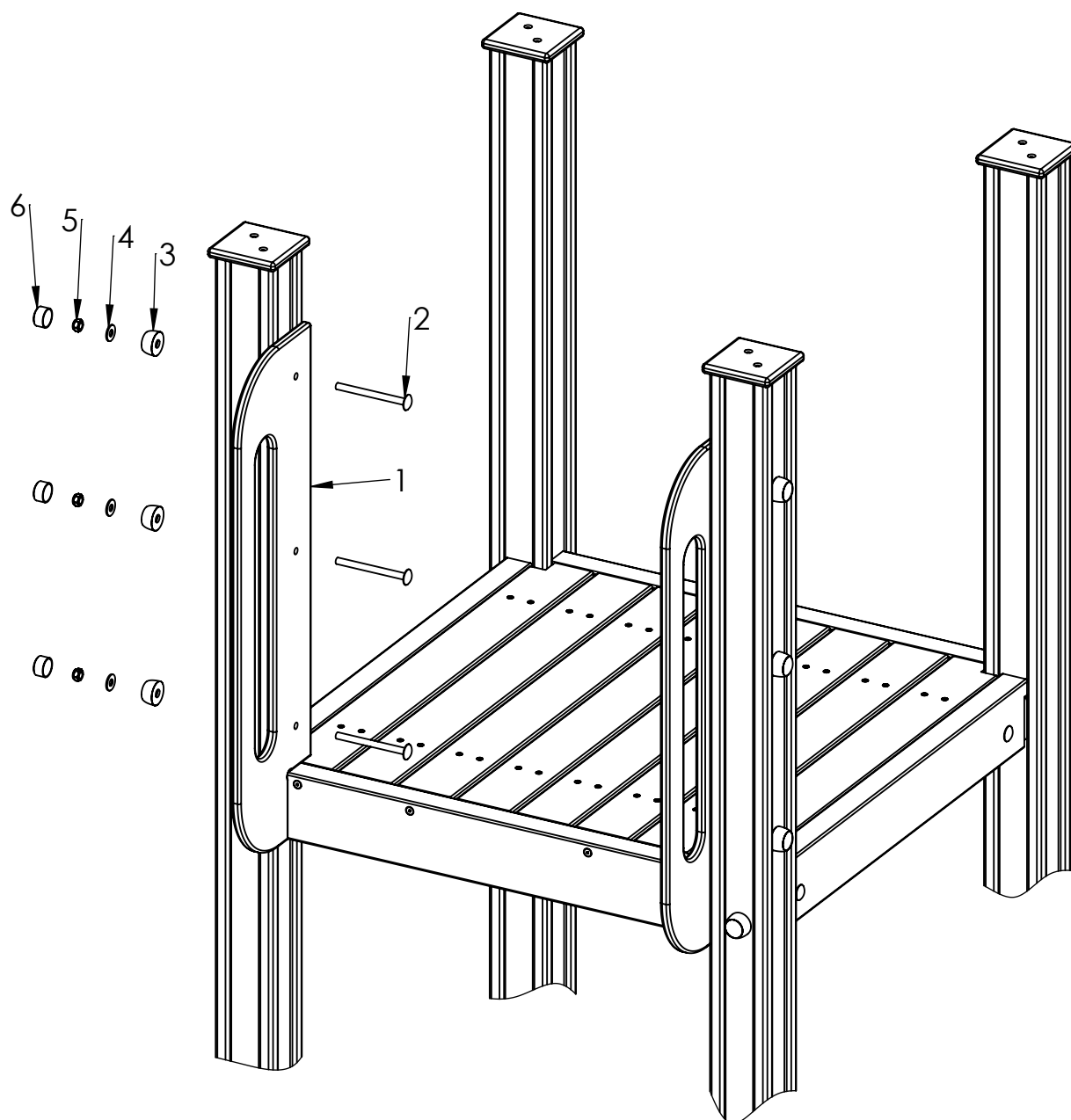
B

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F



ITEM NO.	PART NUMBER
1	handle
2	bolt M10x120 DIN603
3	nut cover M12
4	washer M10 DIN9054
5	nut M10 DIN985
6	nut cover cap M12

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

	NAME	SIGNATURE	DATE	REVISION
DRAWN	M.Rebase		09.12.2021	
APPV'D				

PART NUMBER / DWG NO.:

LM225

DESCRIPTION:

Play Centre HANS
connecting handle to post

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

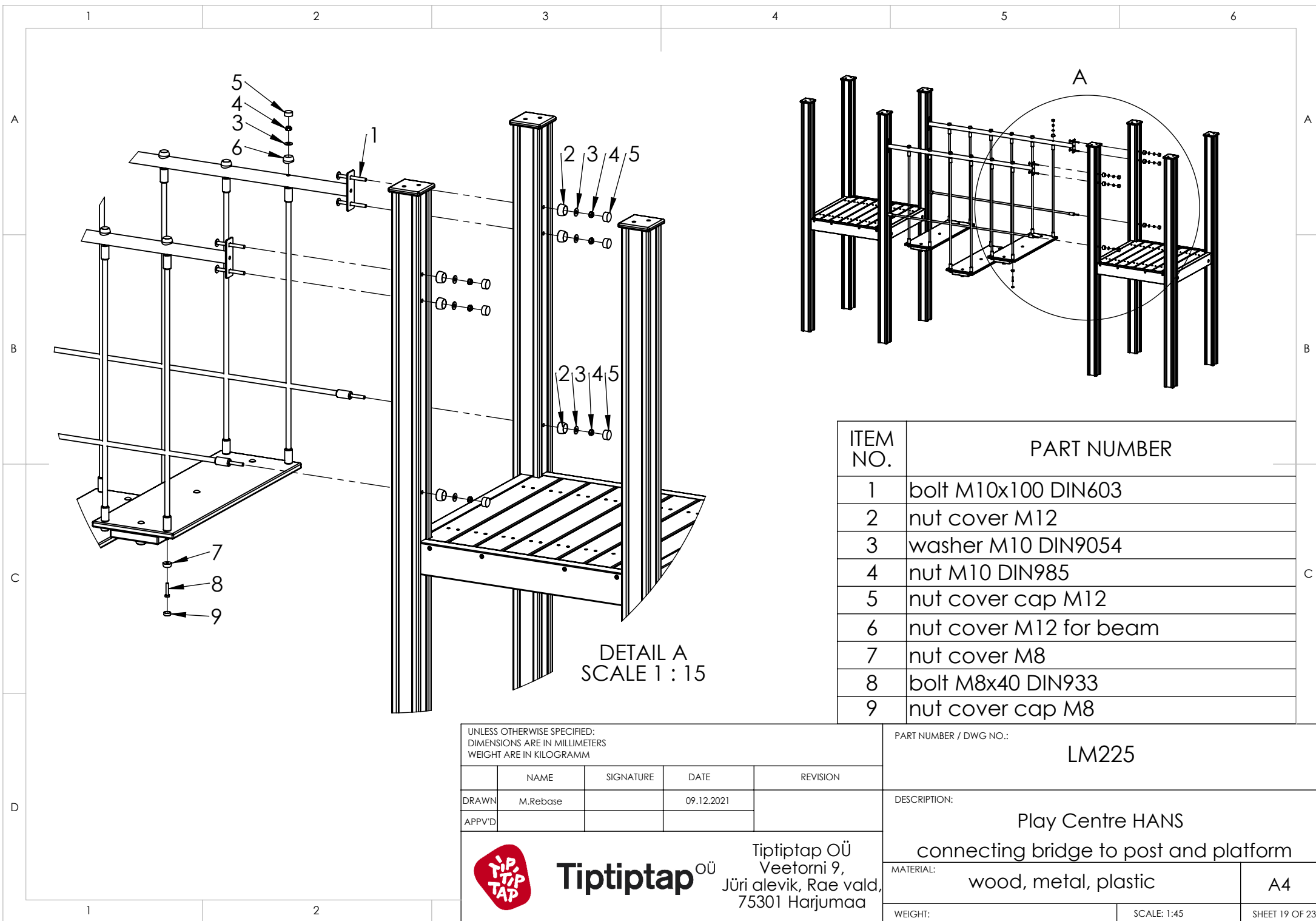
SCALE: 1:10

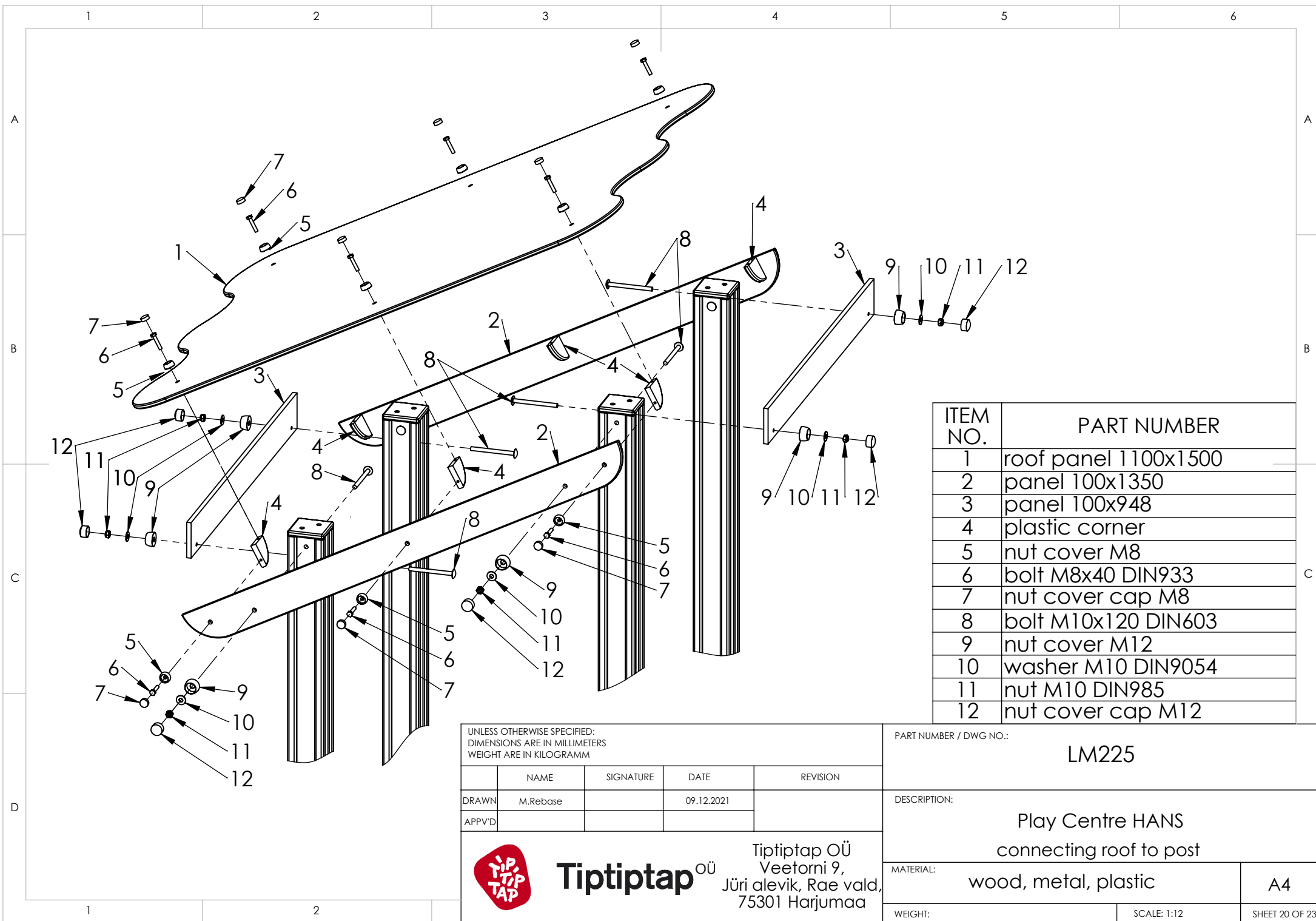
SHEET 18 OF 23



Tiptiptap OÜ

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75301 Harjumaa





ITEM NO.	PART NUMBER
1	roof panel 1100x1500
2	panel 100x1350
3	panel 100x948
4	plastic corner
5	nut cover M8
6	bolt M8x40 DIN933
7	nut cover cap M8
8	bolt M10x120 DIN603
9	nut cover M12
10	washer M10 DIN9054
11	nut M10 DIN985
12	nut cover cap M12

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

	NAME	SIGNATURE	DATE	REVISION
DRAWN	M.Rebase		09.12.2021	
APPV'D				

**Tiptaptap** OÜ

Tiptaptap OÜ
Veetorni 9,
Jüri alevik, Rae vald,
75301 Harjumaa

PART NUMBER / DWG NO.:

LM225

DESCRIPTION:

Play Centre HANS
connecting roof to post

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

SCALE: 1:12

SHEET 20 OF 23

A

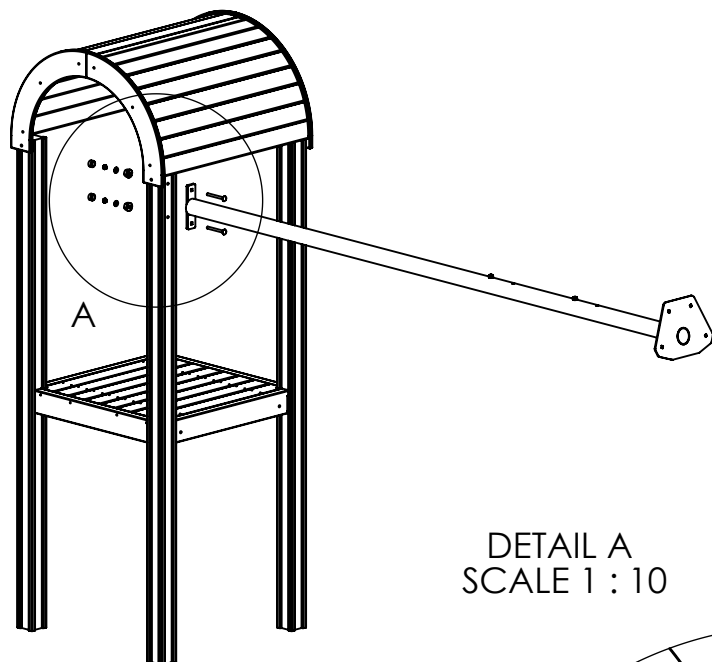
B

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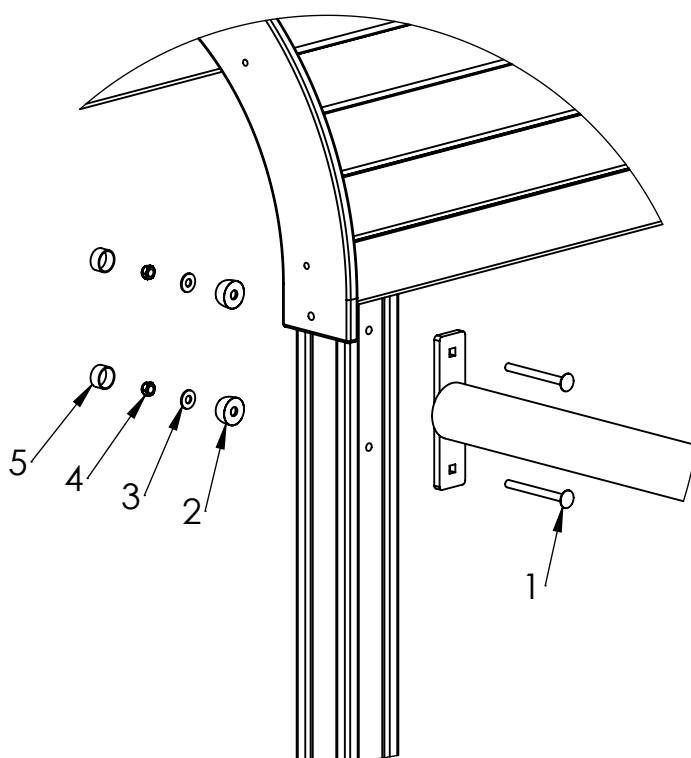
D

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DETAIL A
SCALE 1 : 10



ITEM NO.	PART NUMBER
1	bolt M10x110 DIN603
2	nut cover M12
3	washer M10 DIN9054
4	nut M10 DIN985
5	nut cover cap M12

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

	NAME	SIGNATURE	DATE	REVISION
DRAWN	M.Rebase		09.12.2021	
APPV'D				

PART NUMBER / DWG NO.:

LM225

DESCRIPTION:

Play Centre HANS

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

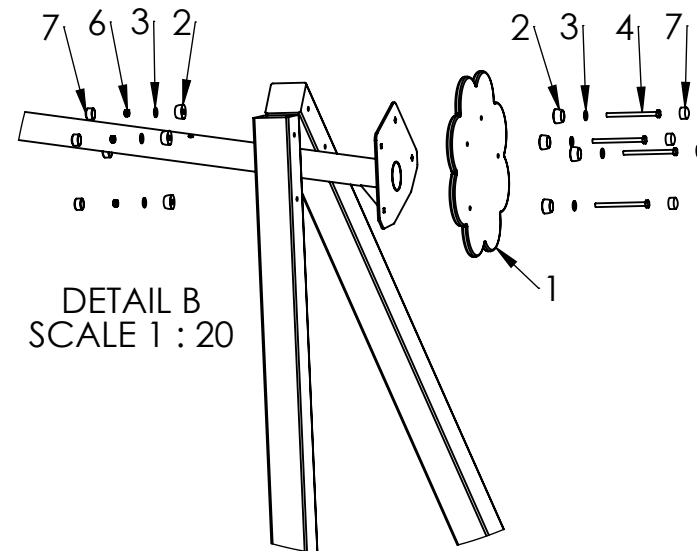
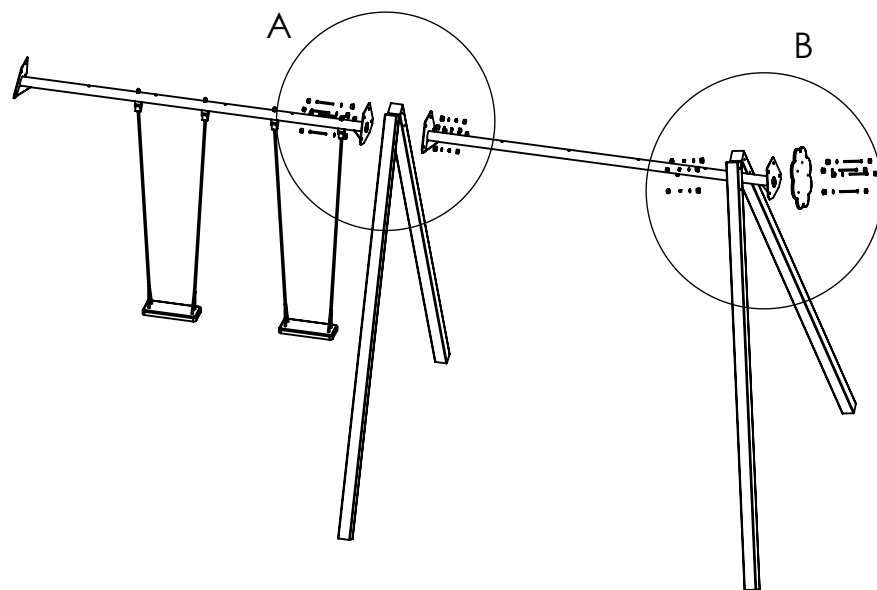
SCALE: 1:35

SHEET 21 OF 23

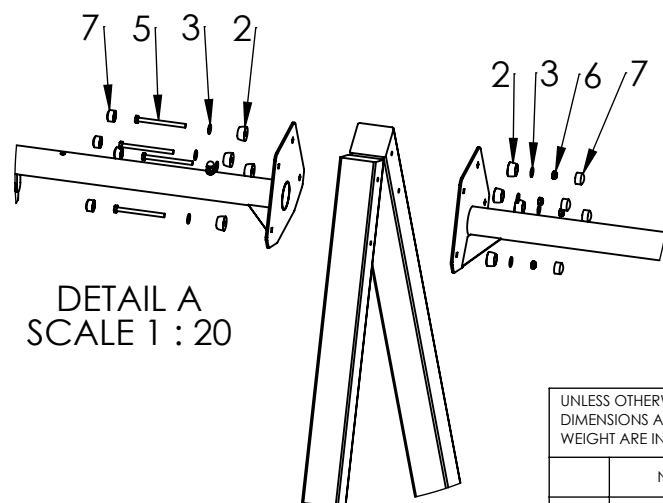


Tiptaptap OÜ

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Veetorni 9,
Jüri alevik, Rae vald,
75301 Harjumaa



DETAIL B
SCALE 1 : 20



DETAIL A
SCALE 1 : 20

ITEM NO.	PART NUMBER
1	side fixture
2	nut cover M12
3	washer M10 DIN9054
4	bolt M10x140 DIN931
5	bolt M10x130 DIN931
6	nut M10 DIN985
7	nut cover cap M12

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

	NAME	SIGNATURE	DATE	REVISION
DRAWN	M.Rebase		09.12.2021	
APPV'D				



Tiptaptap OÜ

Tiptaptap OÜ
Veetorni 9,
Jüri alevik, Rae vald,
75301 Harjumaa

PART NUMBER / DWG NO.:

LM225

DESCRIPTION:

Play Centre HANS

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

SCALE: 1:60

SHEET 22 OF 23

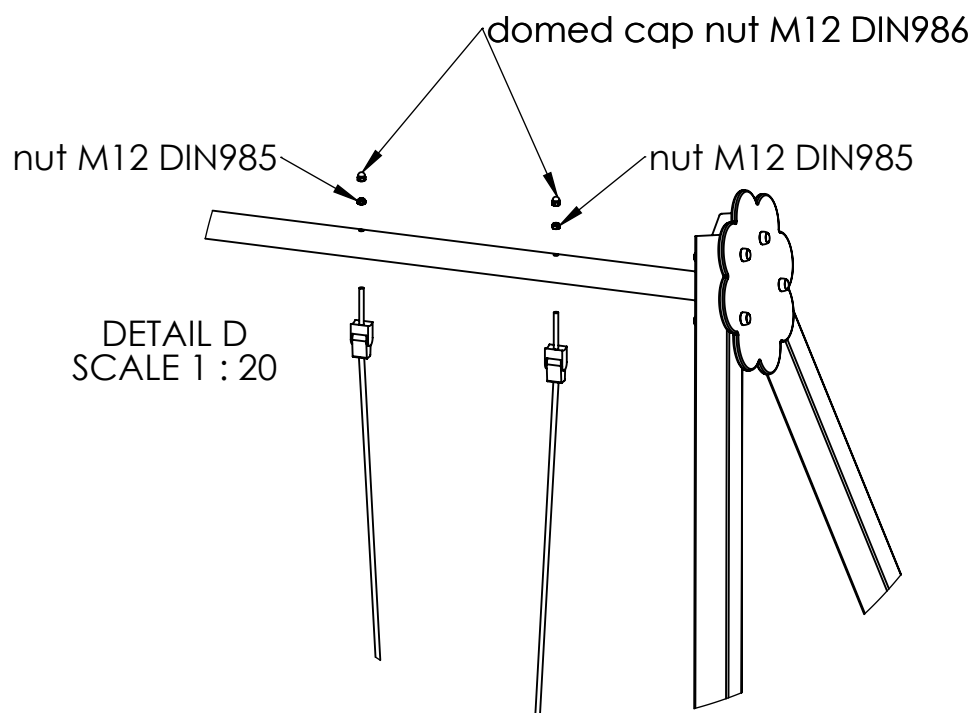
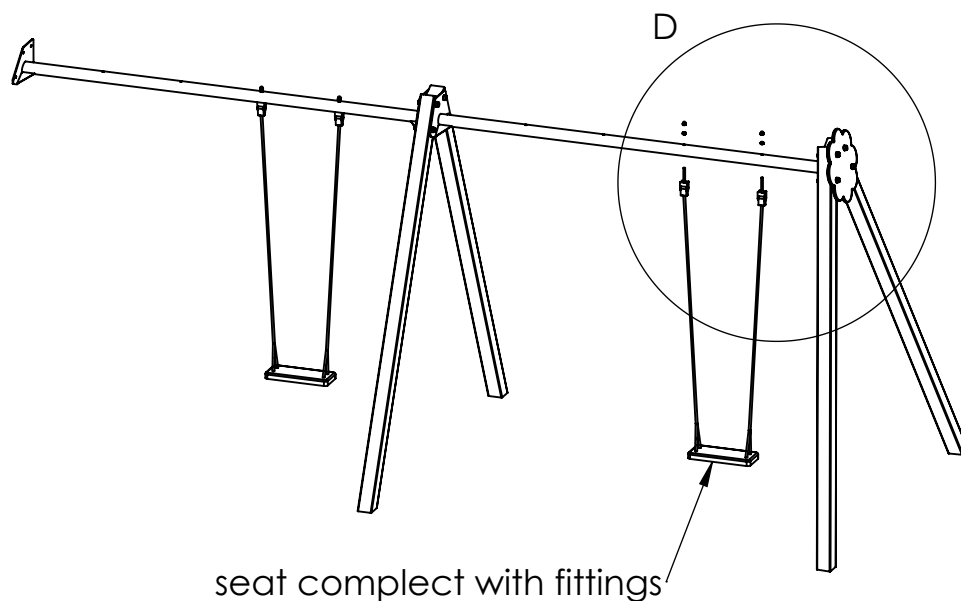
A

B

C

D

E



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

PART NUMBER / DWG NO.:

LM225

	NAME	SIGNATURE	DATE	REVISION
DRAWN	M.Rebase		09.12.2021	
APPV'D				

DESCRIPTION:

Play Centre HANS

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

SCALE: 1:50

SHEET 23 OF 23



Tiptiptap OÜ

Tiptiptap OÜ
Veetorni 9,
Jüri alevik, Rae vald,
75301 Harjumaa

F