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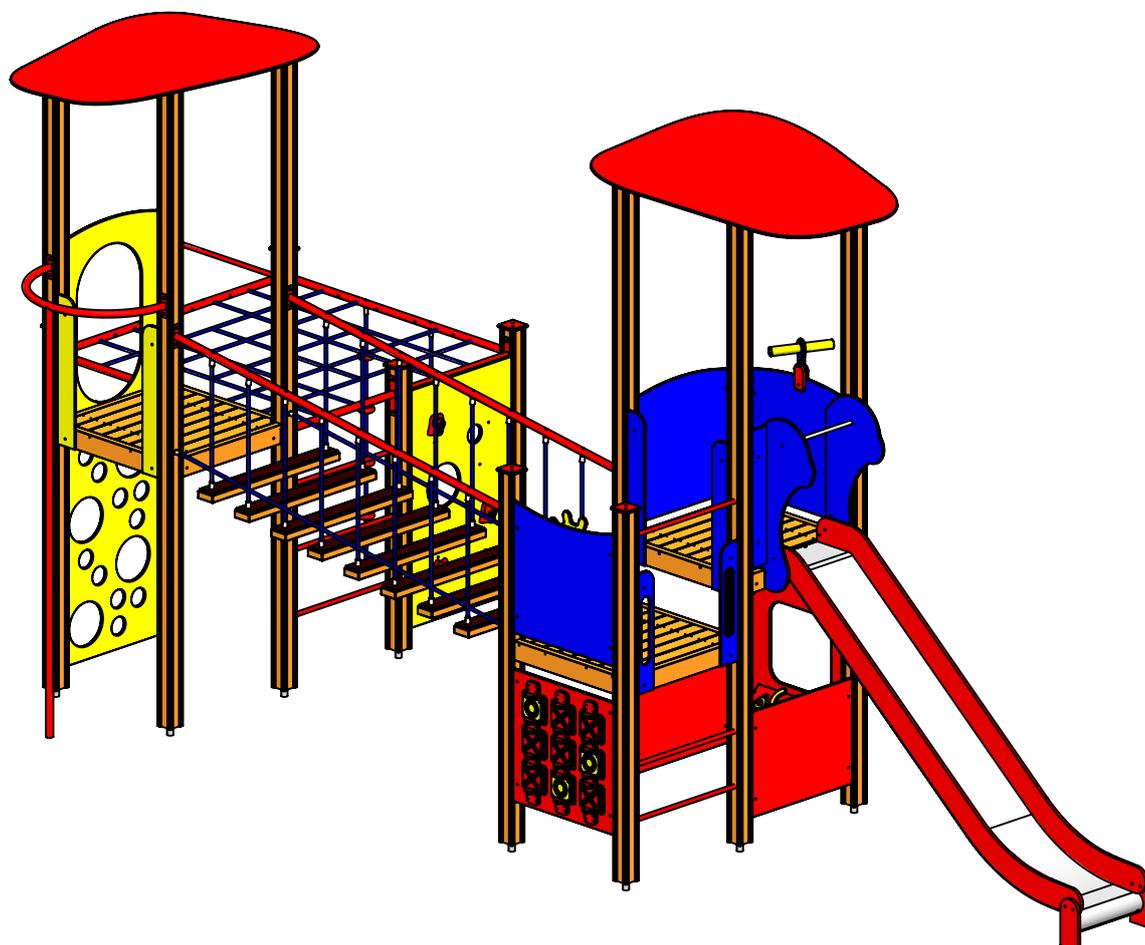
B

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E

F



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

PART NUMBER / DWG NO.:

LM227

	NAME	SIGNATURE	DATE	REVISION
DRAWN	M.Rebase		24.11.2021	
APPV'D				

DESCRIPTION:

Play centre FRANCIS



**Tiptaptap** OÜ

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

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

SCALE: 1:40

SHEET 1 OF 31

A

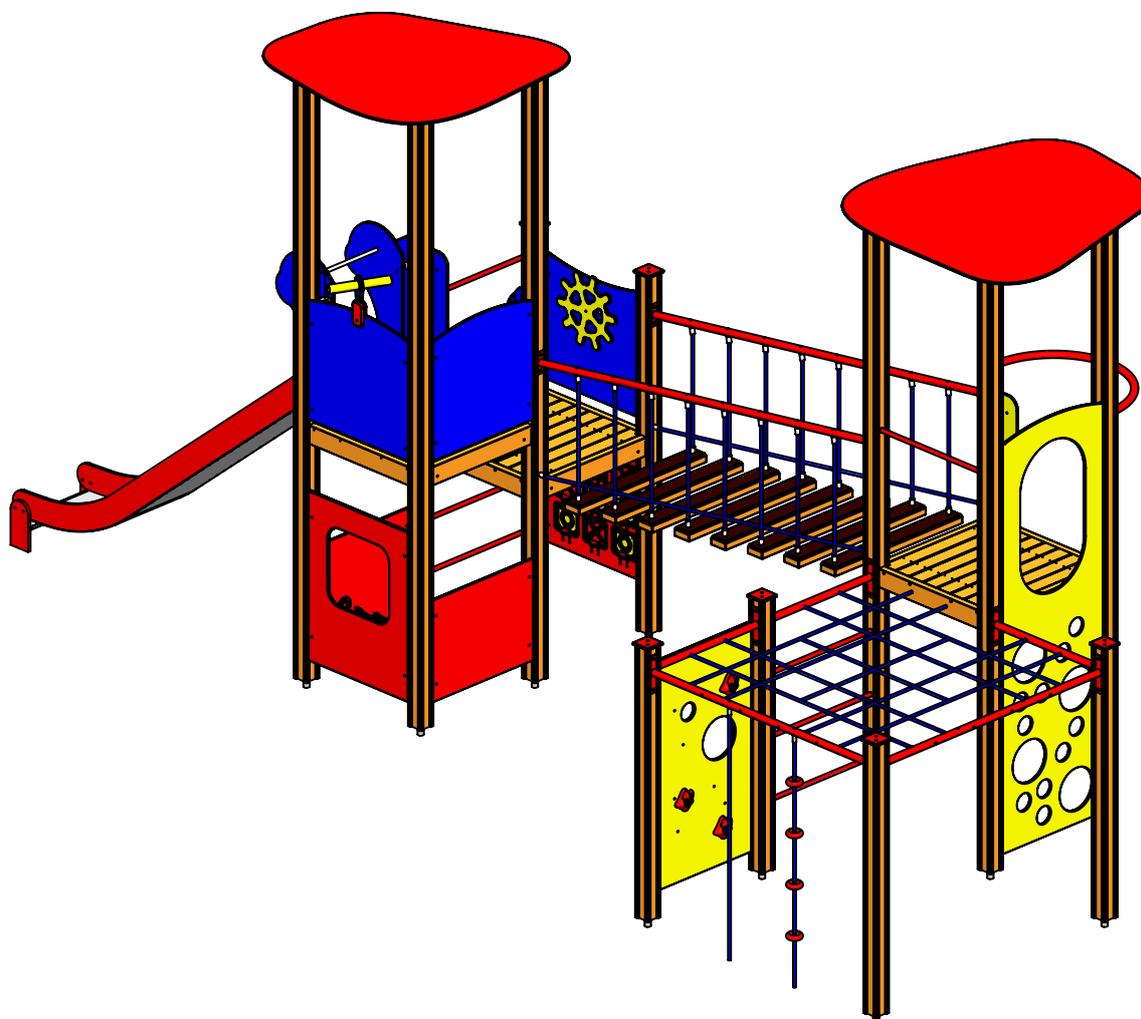
B

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F



UNLESS OTHERWISE SPECIFIED:  
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WEIGHT ARE IN KILOGRAMM

PART NUMBER / DWG NO.:

LM227

	NAME	SIGNATURE	DATE	REVISION
DRAWN	M.Rebase		24.11.2021	
APPV'D				

DESCRIPTION:

Play centre FRANCIS



**Tiptaptap** OÜ

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

MATERIAL:

wood, metal, plastic

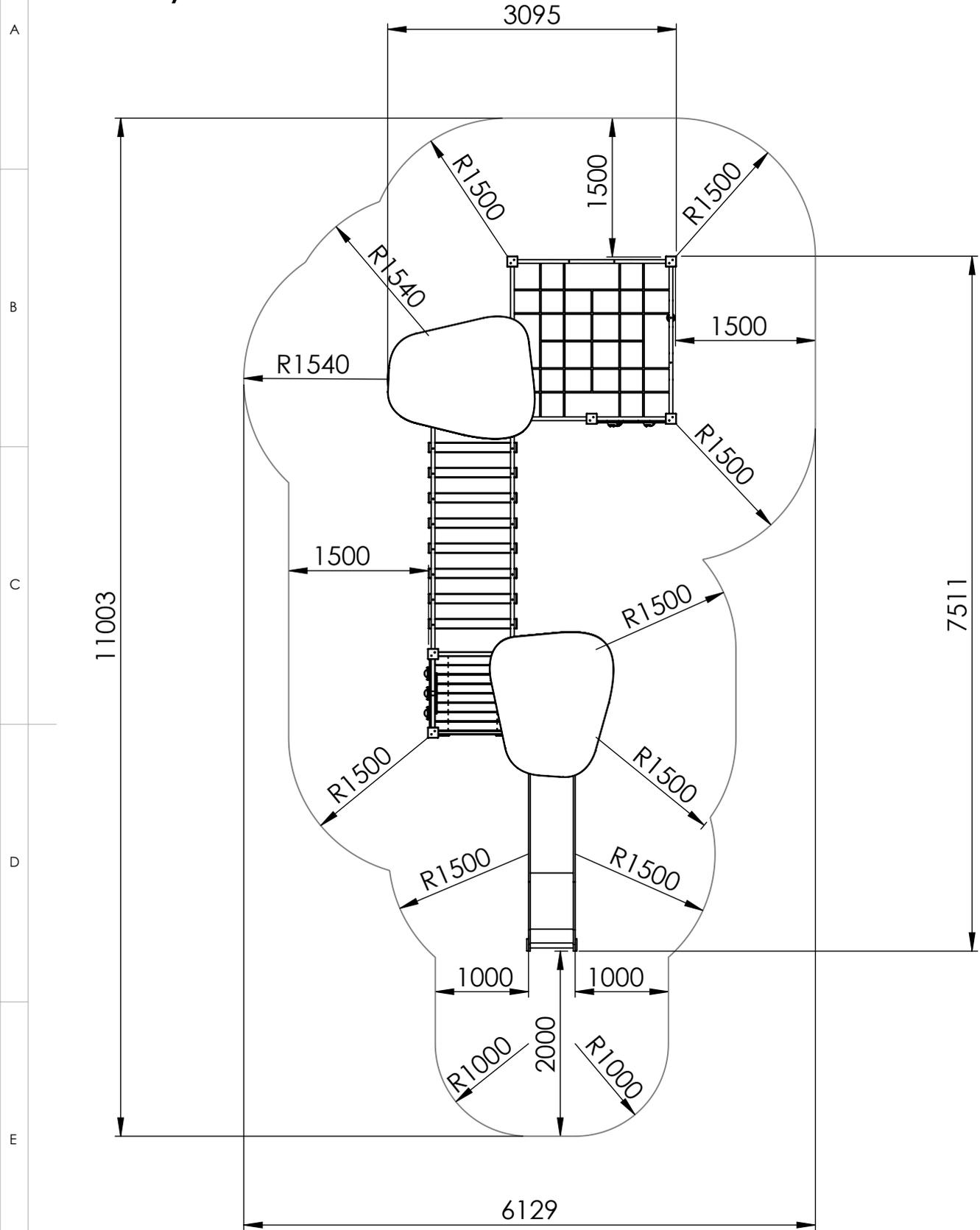
A4

WEIGHT:

SCALE: 1:40

SHEET 2 OF 31

# safety area



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

PART NUMBER / DWG NO.:

LM227

	NAME	SIGNATURE	DATE	REVISION
DRAWN	M.Rebase		24.11.2021	
APPV'D				

DESCRIPTION:

Play centre FRANCIS



**Tiptaptap** OÜ

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

MATERIAL:

wood, metal, plastic

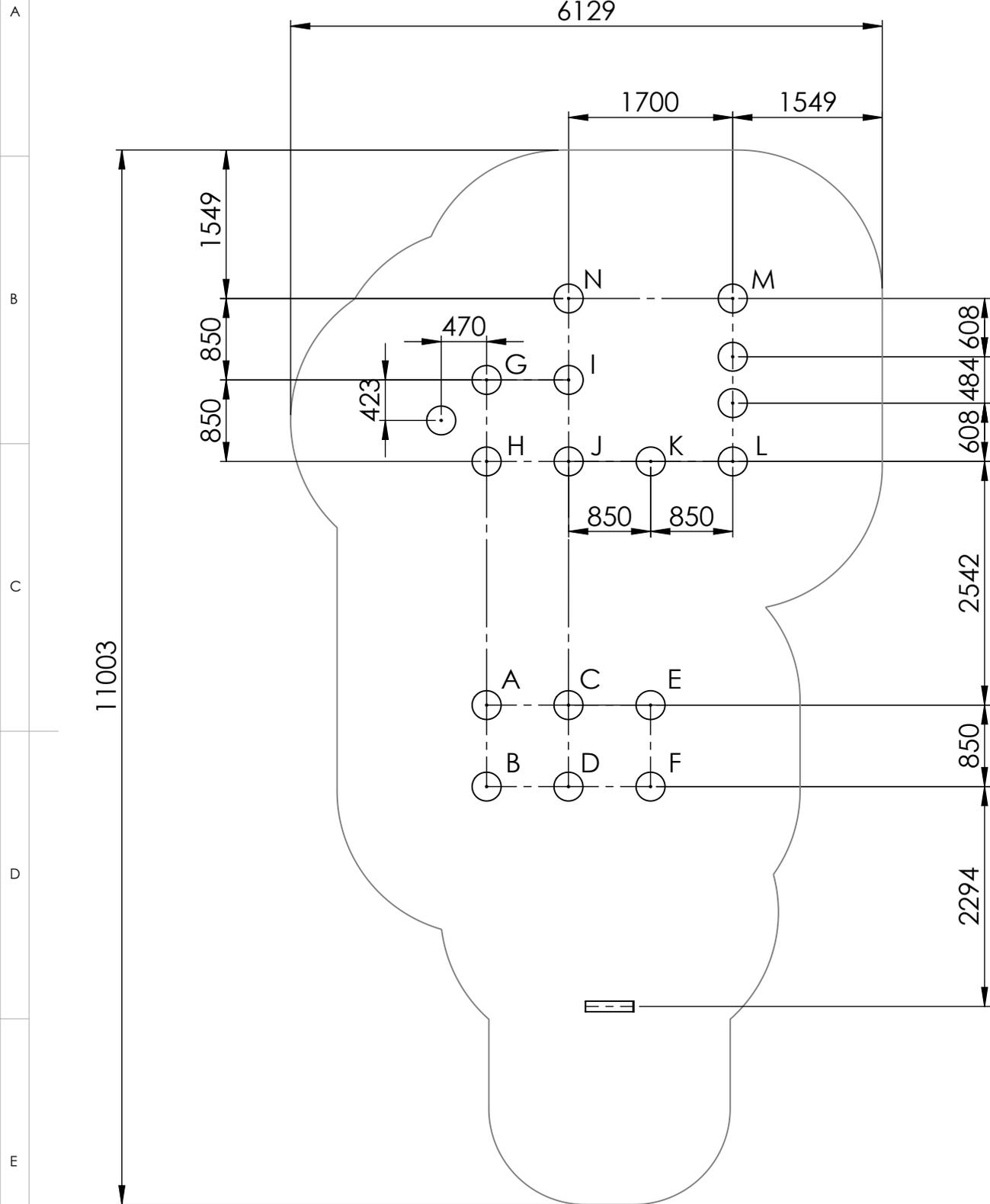
A4

WEIGHT:

SCALE: 1:60

SHEET 3 OF 31

# foundation



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

PART NUMBER / DWG NO.:

LM227

	NAME	SIGNATURE	DATE	REVISION
DRAWN	M.Rebase		24.11.2021	
APPV'D				

DESCRIPTION:

Play centre FRANCIS



**Tiptap** OÜ

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

MATERIAL:

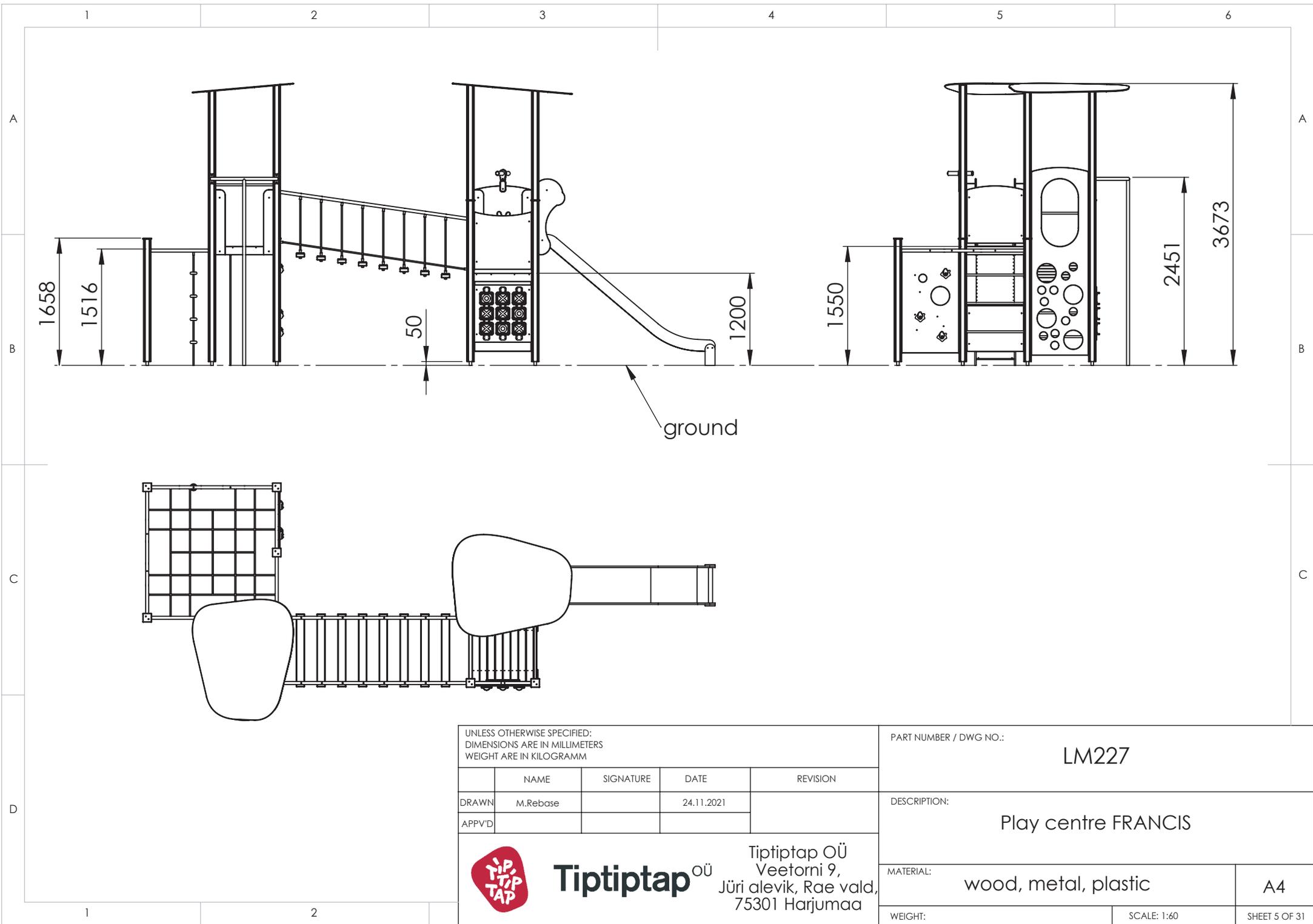
wood, metal, plastic

A4

WEIGHT:

SCALE: 1:60

SHEET 4 OF 31



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

	NAME	SIGNATURE	DATE	REVISION
DRAWN	M.Rebase		24.11.2021	
APPV'D				

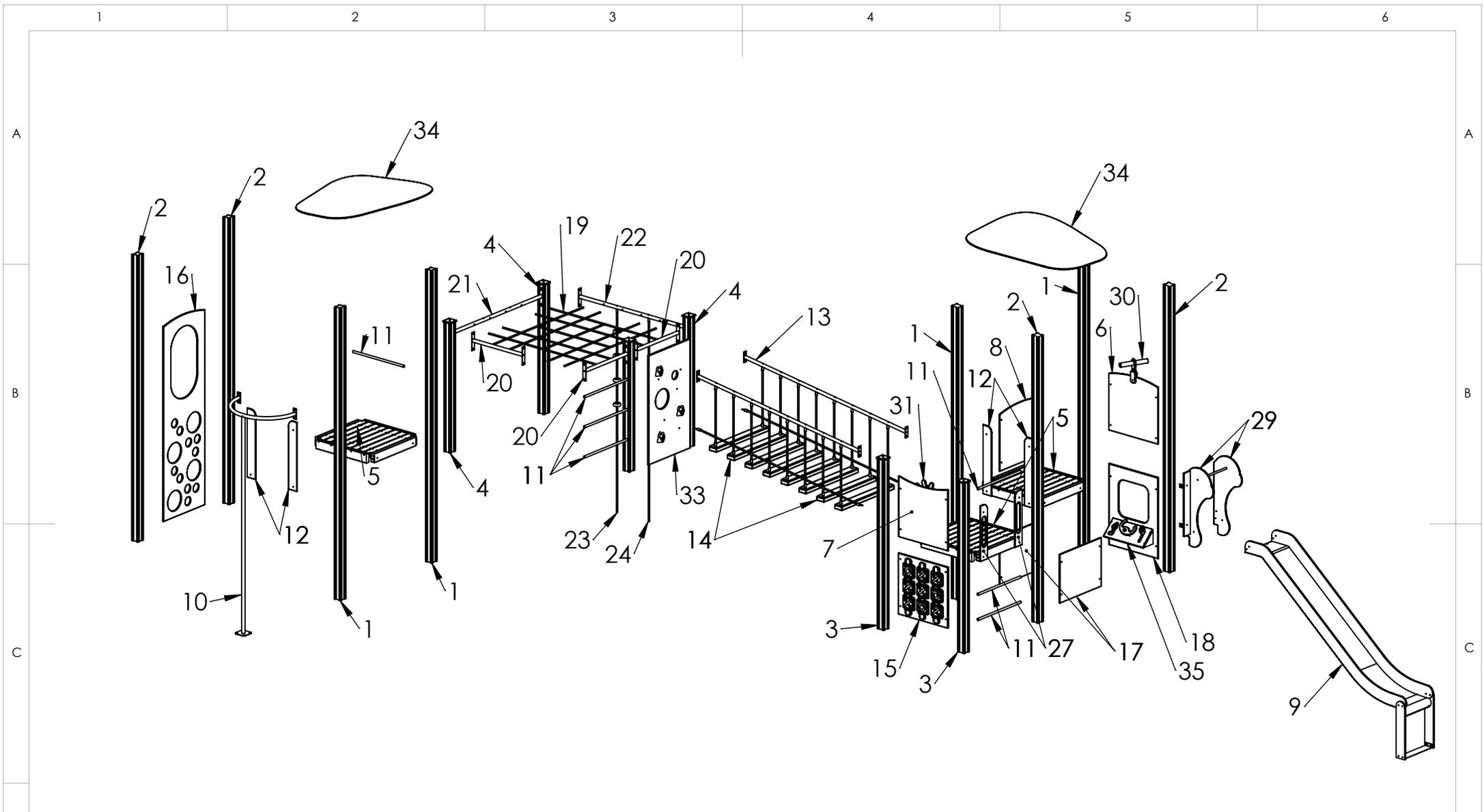

**Tiptap** OÜ  
 Veetorni 9,  
 Jüri alevik, Rae vald,  
 75301 Harjumaa

PART NUMBER / DWG NO.: **LM227**

DESCRIPTION: **Play centre FRANCIS**

MATERIAL: **wood, metal, plastic** A4

WEIGHT: SCALE: 1:60 SHEET 5 OF 31



UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS WEIGHT ARE IN KILOGRAMM					PART NUMBER / DWG NO.: <b>LM227</b>	
	NAME	SIGNATURE	DATE	REVISION	DESCRIPTION: <b>Play centre FRANCIS</b>	
DRAWN	M.Rebase		24.11.2021			
APPV'D						
 <b>Tiptap</b> OÜ Tiptap OÜ Veetorni 9, Jüri alevik, Rae vald, 75301 Harjumaa					MATERIAL:	wood, metal, plastic
					WEIGHT:	SCALE: 1:60
					SHEET 6 OF 31	

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	post 98x98x3600	laminated wood	4
2	post 98x98x3526	laminated wood	4
3	post 98x98x2100	laminated wood	2
4	post 98x98x1600	laminated wood	4
5	platform	laminated wood	3
6	panel 750x750 for spyglass, lower hole 100 mm	plywood	1
7	panel 750x750 for captain wheel, lower hole 70 mm	plywood	1
8	panel 750x750, lower hole 70 mm	plywood	1
9	slide h_1550	stainless steel, PE plastic	1
10	climbing pole	painted steel	1
11	guardrail $\phi$ 25x770	painted steel	7
12	panel 850x126	plywood	4
13	inclined beam d.40x2487, 8 holes	painted steel	2
14	inclined brige, 8 steps	PP covered steel wire, wood	1
15	Tic-tac-toe SUM	HDPE plastic	1
16	climbing wall 750x2100	plywood	1
17	panel 750x600, lower hole 100 mm	plywood	2
18	panel 750x700 03	plywood	1
19	net 1670x1670	PP covered steel wire	1
20	beam 40x770	painted steel	3
21	beam 40x1455, 4 holes	painted steel	1
22	beam 40x1455, 6 holes	painted steel	1
23	climbing rope with climbing knots	PP covered steel wire, plastic	1
24	climbing rope	PP covered steel wire	1
27	panel 685x126	PE plastic	2
29	slide quard block	plywood, metal, plastic	1
30	spyglass	PE plastic	1
31	captain wheel	PE plastic	1
33	panel 750x1345	PE plastic	1
34	roof	PE plastic	2
35	cocpit	PE palstic, metal	1

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

PART NUMBER / DWG NO.:

LM227

	NAME	SIGNATURE	DATE	REVISION
DRAWN	M.Rebase		24.11.2021	
APPV'D				

DESCRIPTION:

Play centre FRANCIS

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

SCALE: 1:60

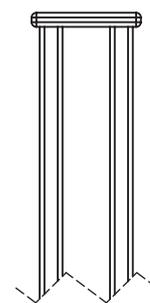
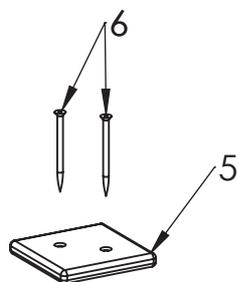
SHEET 7 OF 31



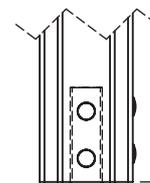
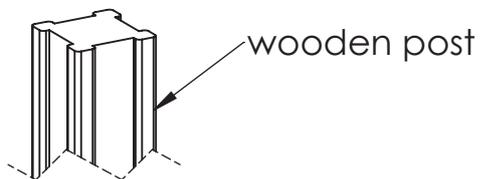
**Tiptaptap** OÜ

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

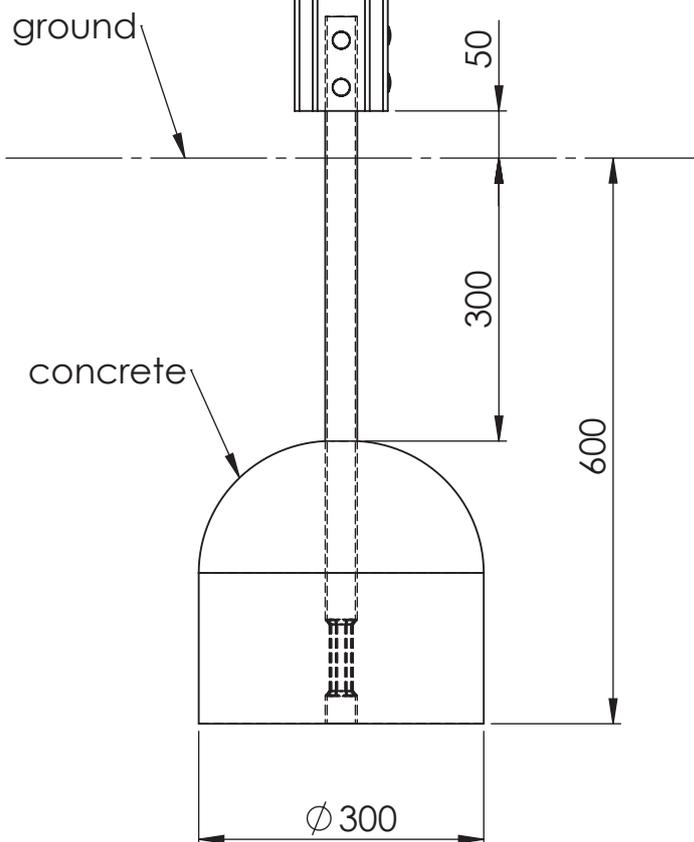
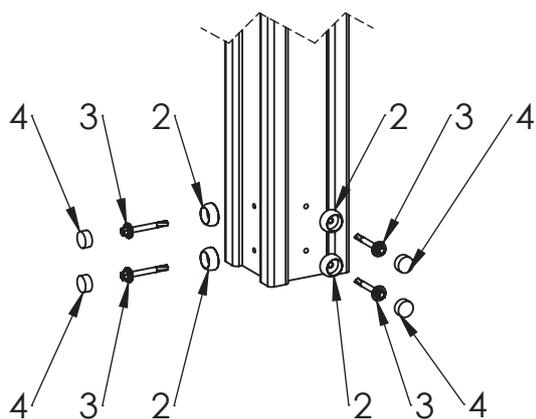
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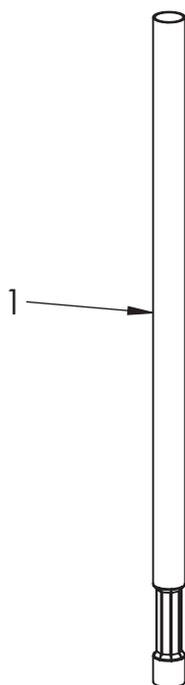
B



C



D



E

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

PART NUMBER / DWG NO.:

LM227

	NAME	SIGNATURE	DATE	REVISION
DRAWN	M.Rebase		24.11.2021	
APPV'D				

DESCRIPTION:

Play centre FRANCIS

F



**Tiptap** OÜ

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

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

SCALE: 1:60

SHEET 8 OF 31

A

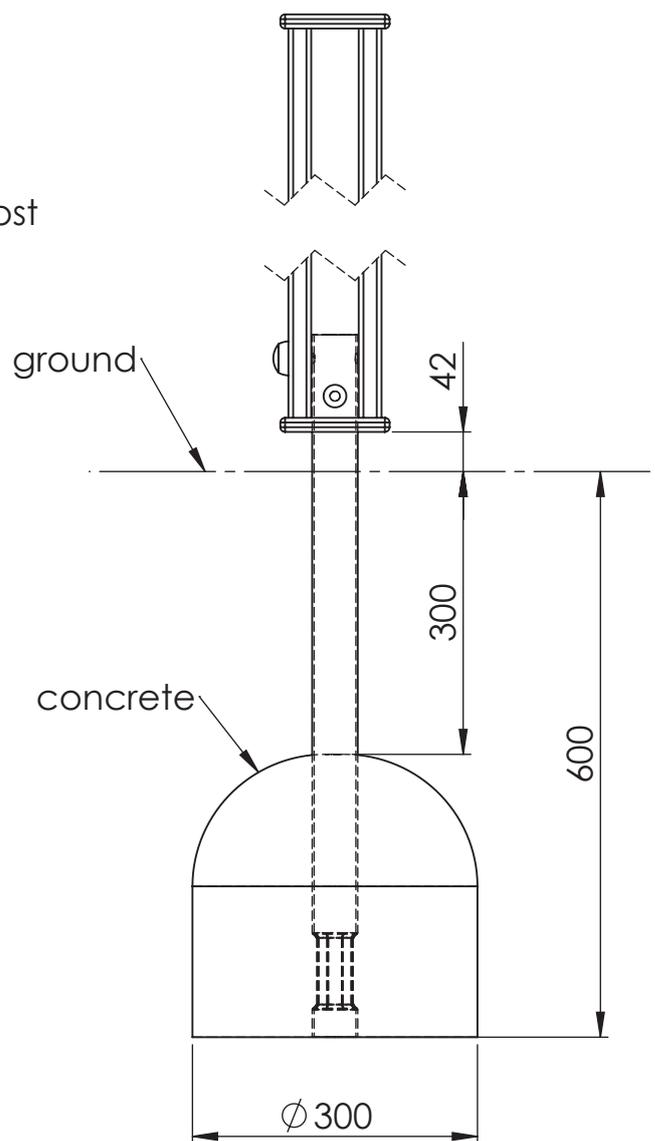
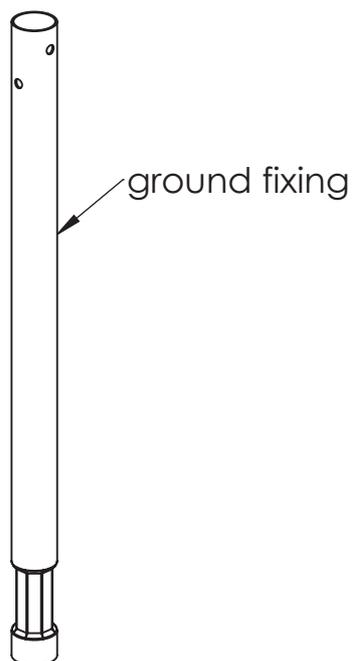
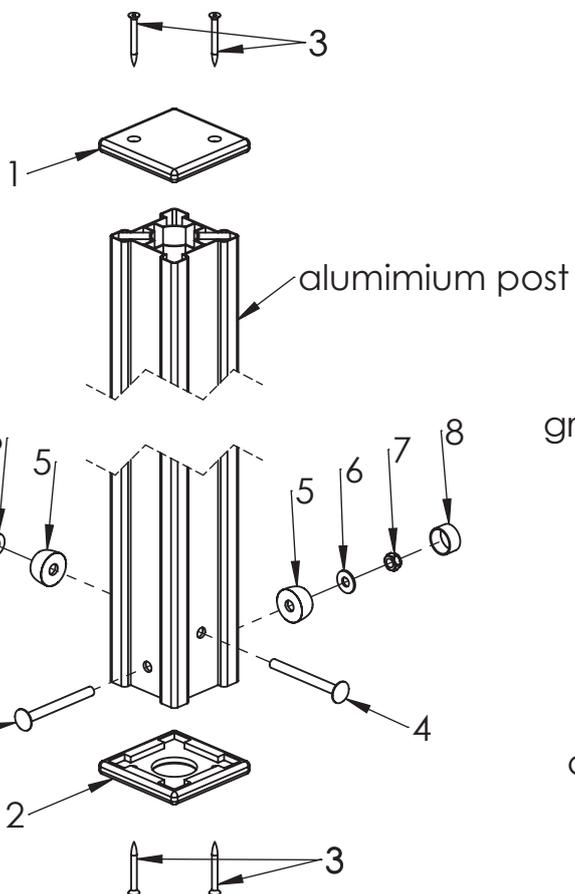
B

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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

PART NUMBER / DWG NO.:

LM227

	NAME	SIGNATURE	DATE	REVISION
DRAWN	M.Rebase		24.11.2021	
APPV'D				

DESCRIPTION:

Play centre FRANCIS

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

SCALE: 1:60

SHEET 9 OF 31



**Tiptap** OÜ

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

A

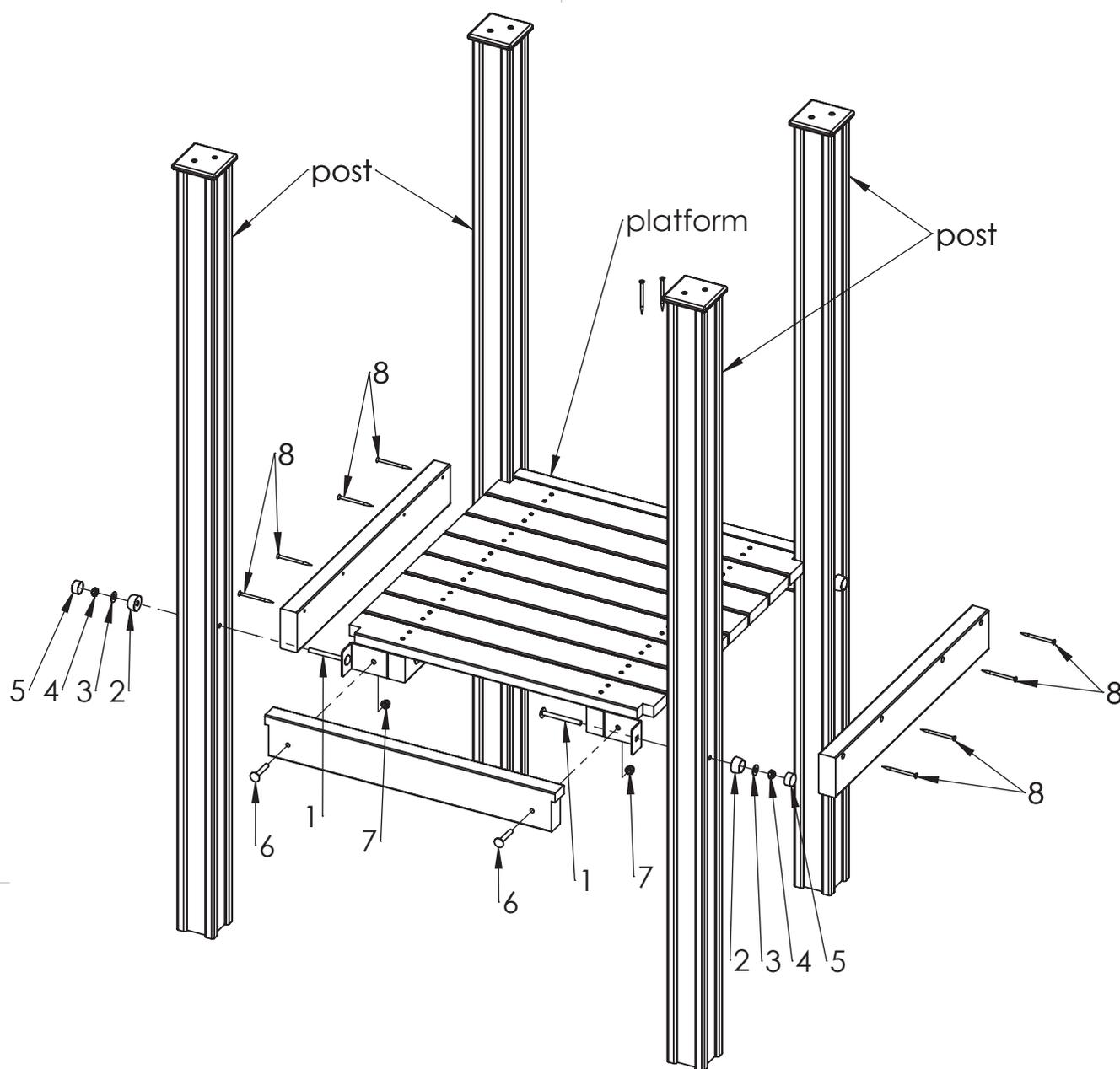
B

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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

PART NUMBER / DWG NO.:

LM227

	NAME	SIGNATURE	DATE	REVISION
DRAWN	M.Rebase		24.11.2021	
APPV'D				

DESCRIPTION:

Play centre FRANCIS

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

SCALE: 1:60

SHEET 10 OF 31



**Tiptap** OÜ

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

A

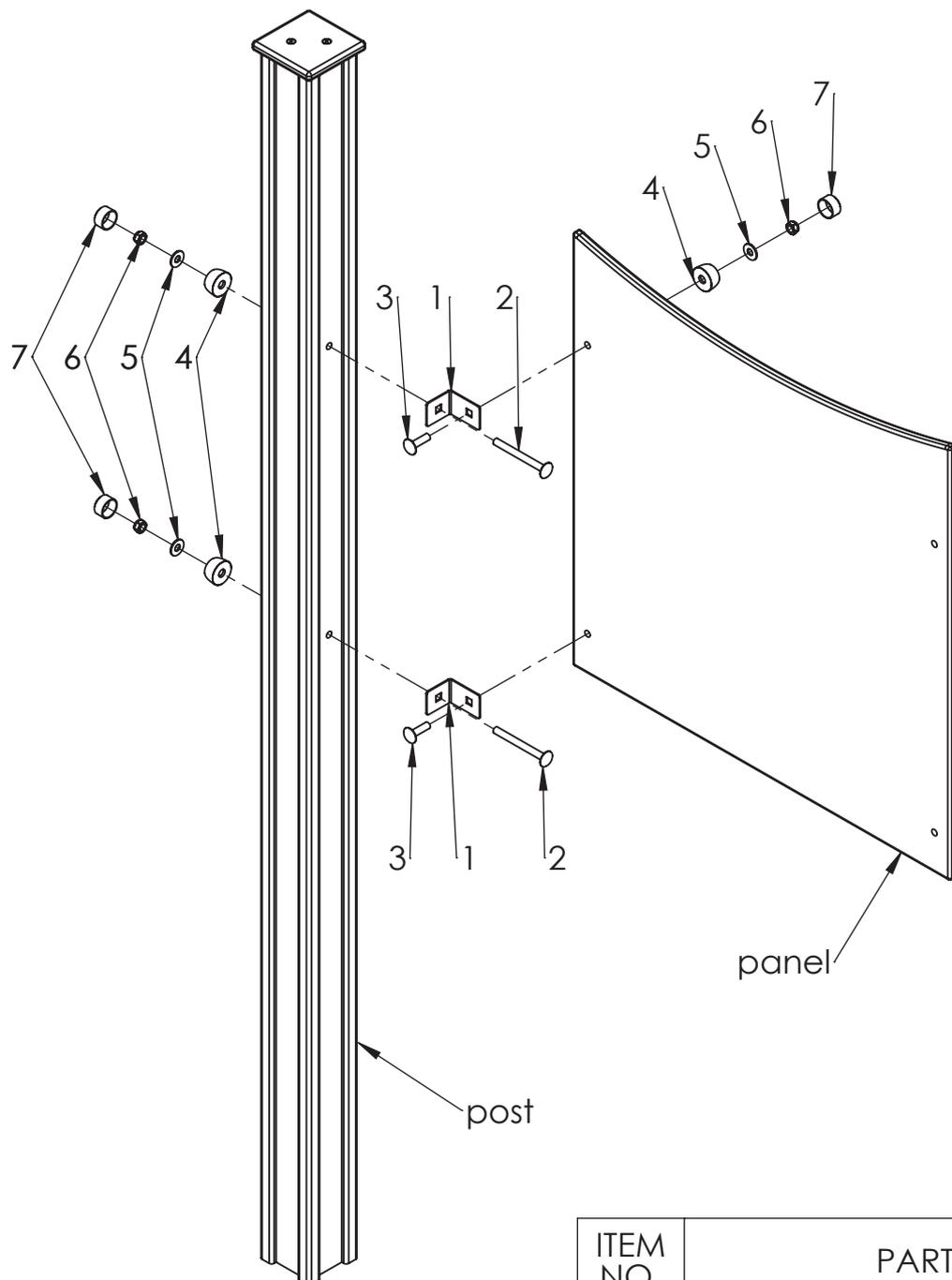
B

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F



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

PART NUMBER / DWG NO.:

LM227

	NAME	SIGNATURE	DATE	REVISION
DRAWN	M.Rebase		24.11.2021	
APPV'D				

DESCRIPTION:

Play centre FRANCIS



**Tiptap** OÜ

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

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

SCALE: 1:60

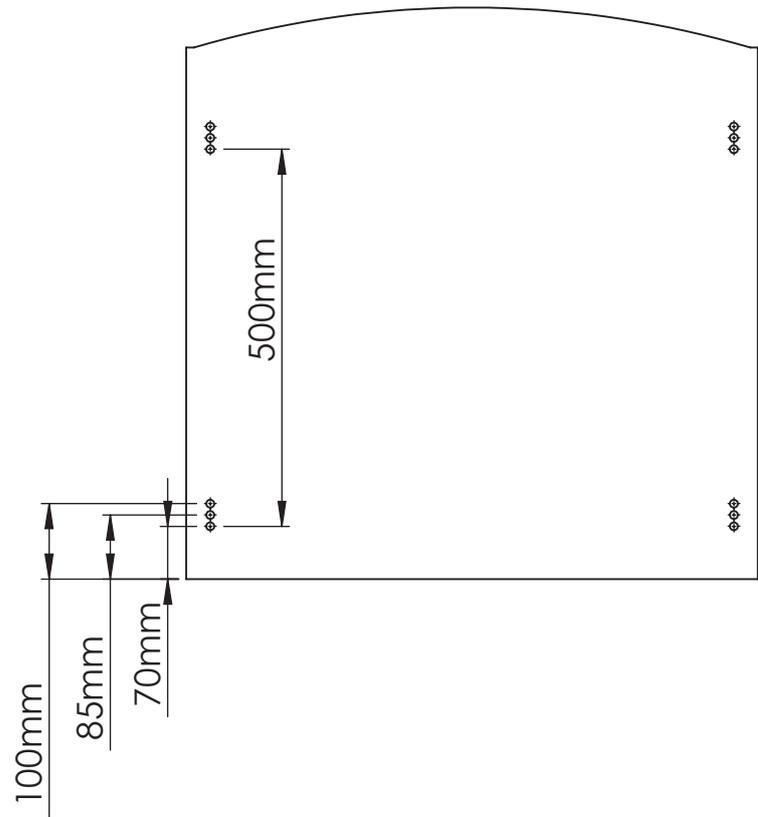
SHEET 11 OF 31

A

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

B

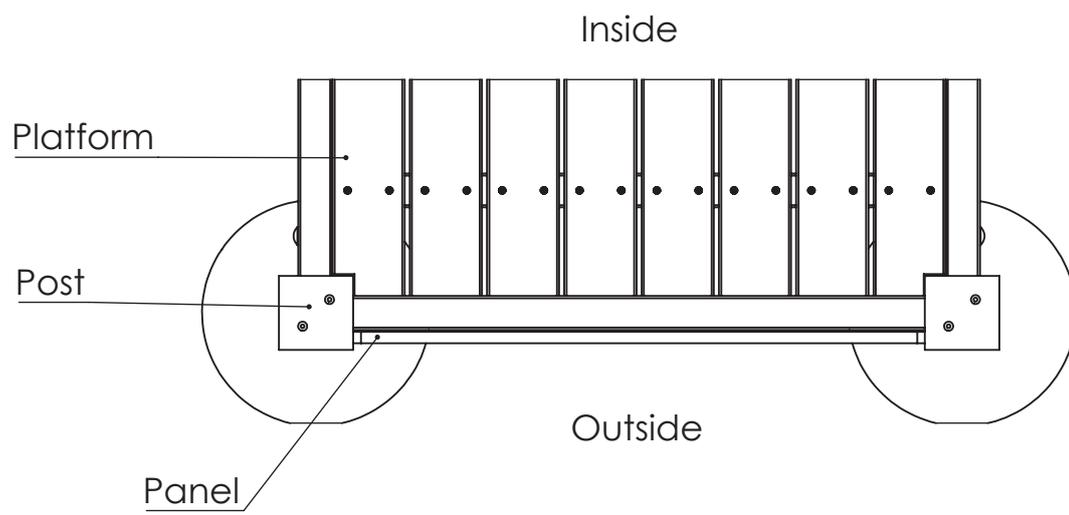
C



D

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

E



F

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS WEIGHT ARE IN KILOGRAMM				
	NAME	SIGNATURE	DATE	REVISION
DRAWN	M.Rebase		24.11.2021	
APPV'D				

PART NUMBER / DWG NO.:	LM227
DESCRIPTION:	Play centre FRANCIS



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

MATERIAL:	wood, metal, plastic	A4
WEIGHT:	SCALE: 1:60	SHEET 12 OF 31

A

NB! In the case of a plastic slide,  
Item No.7 is M10x60 DIN603

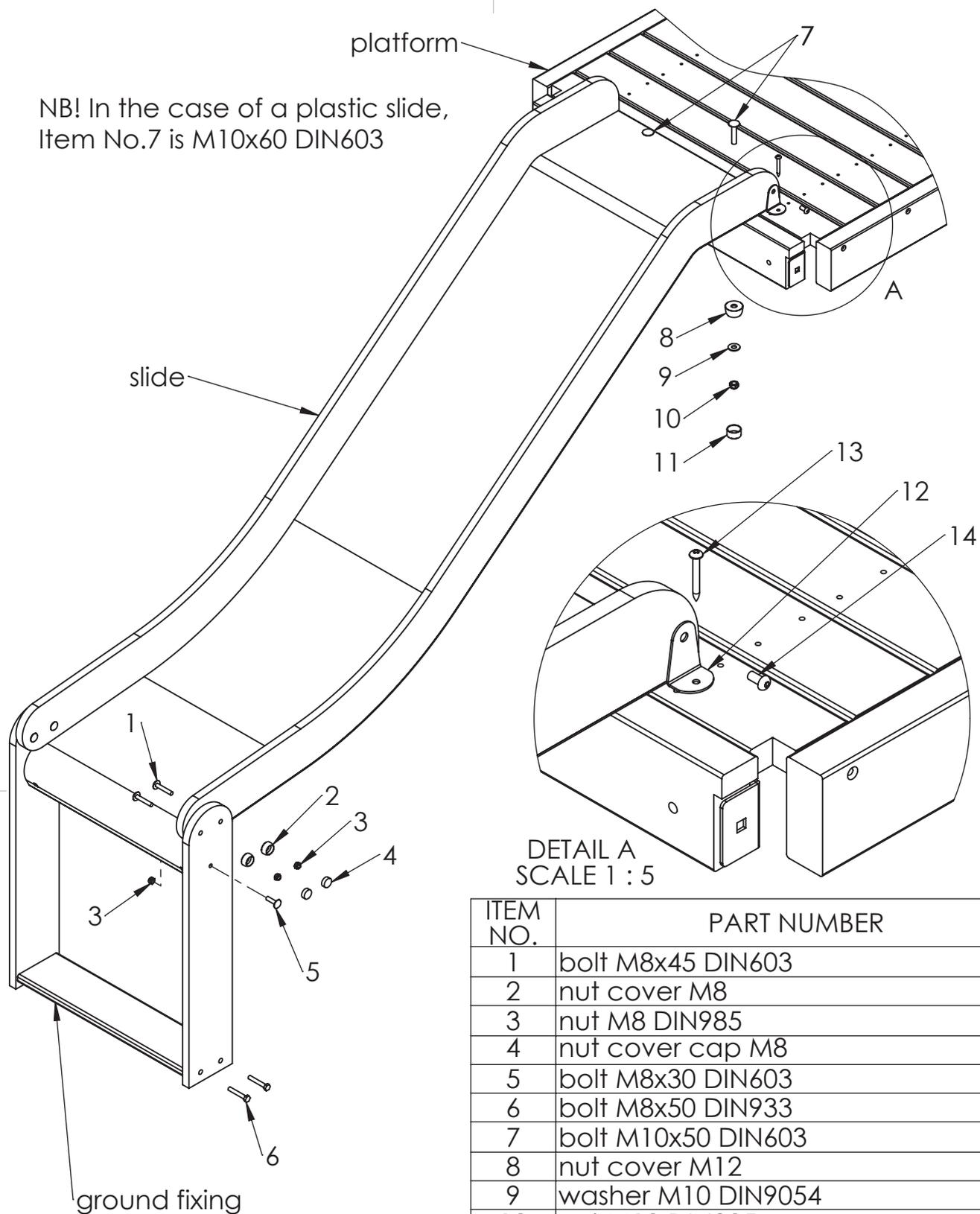
B

C

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E

F



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	screw 4,8x40
14	metal screw M8x16 DIN7380

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

PART NUMBER / DWG NO.:

LM227

	NAME	SIGNATURE	DATE	REVISION
DRAWN	M.Rebase		24.11.2021	
APPV'D				

DESCRIPTION:

Play centre FRANCIS

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

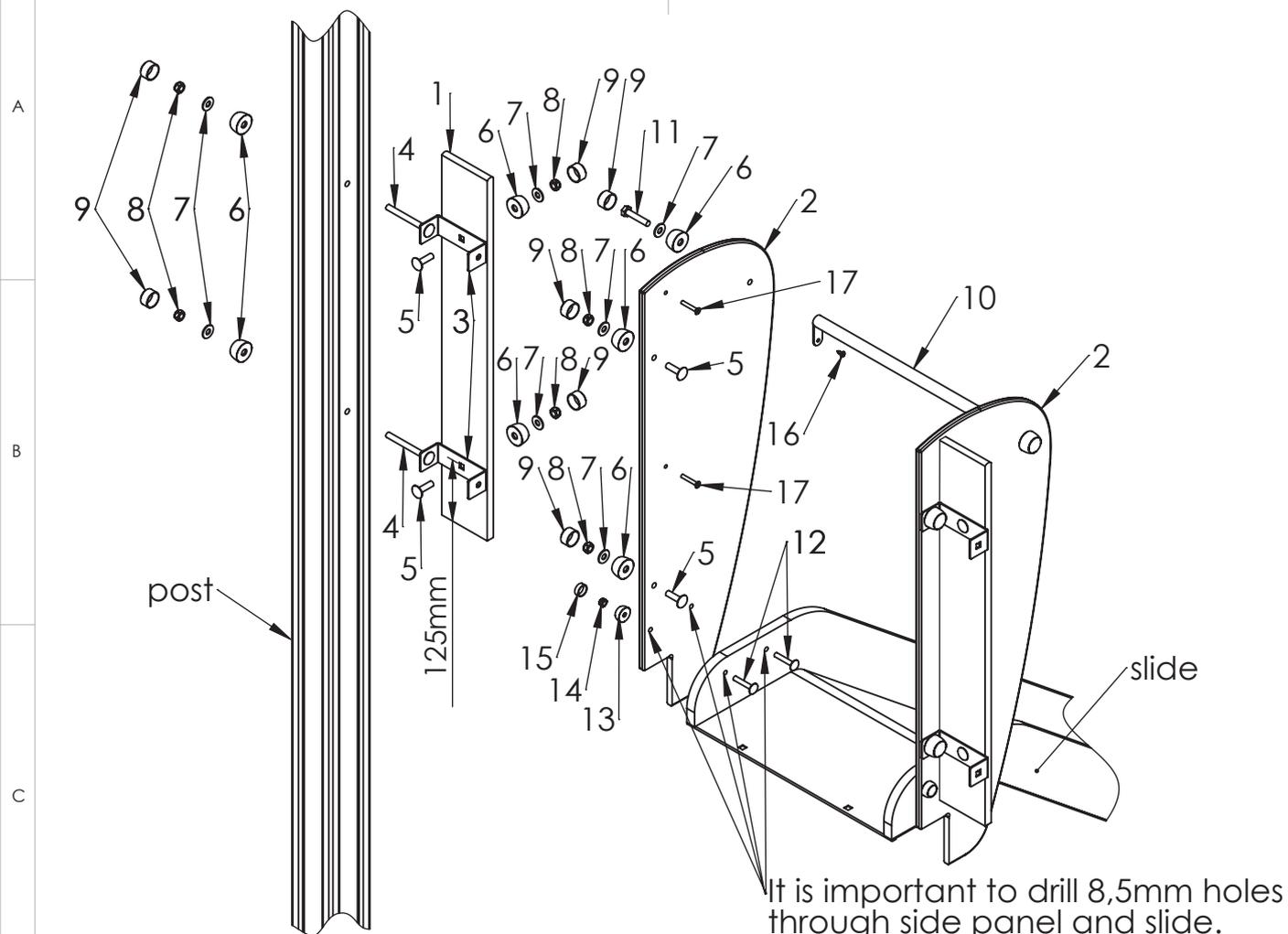
SCALE: 1:60

SHEET 13 OF 31



**Tiptap** OÜ

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



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

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

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

PART NUMBER / DWG NO.:

LM227

	NAME	SIGNATURE	DATE	REVISION
DRAWN	M.Rebase		24.11.2021	
APPV'D				

DESCRIPTION:

Play centre FRANCIS



**Tiptap** OÜ

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

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

SCALE: 1:60

SHEET 14 OF 31

A

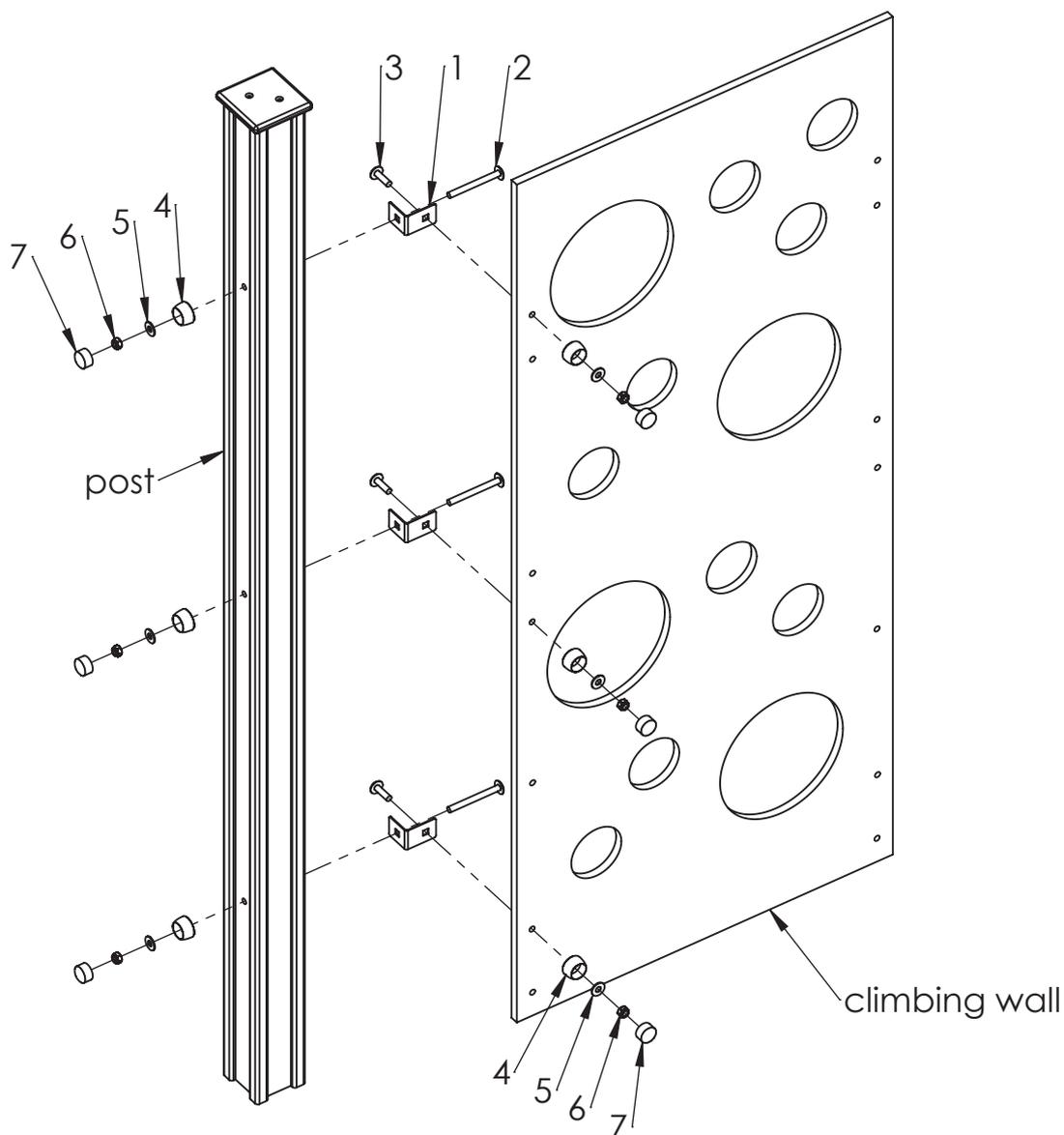
B

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E

F



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

PART NUMBER / DWG NO.:

LM227

	NAME	SIGNATURE	DATE	REVISION
DRAWN	M.Rebase		24.11.2021	
APPV'D				

DESCRIPTION:

Play centre FRANCIS



**Tiptap** OÜ

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

MATERIAL:

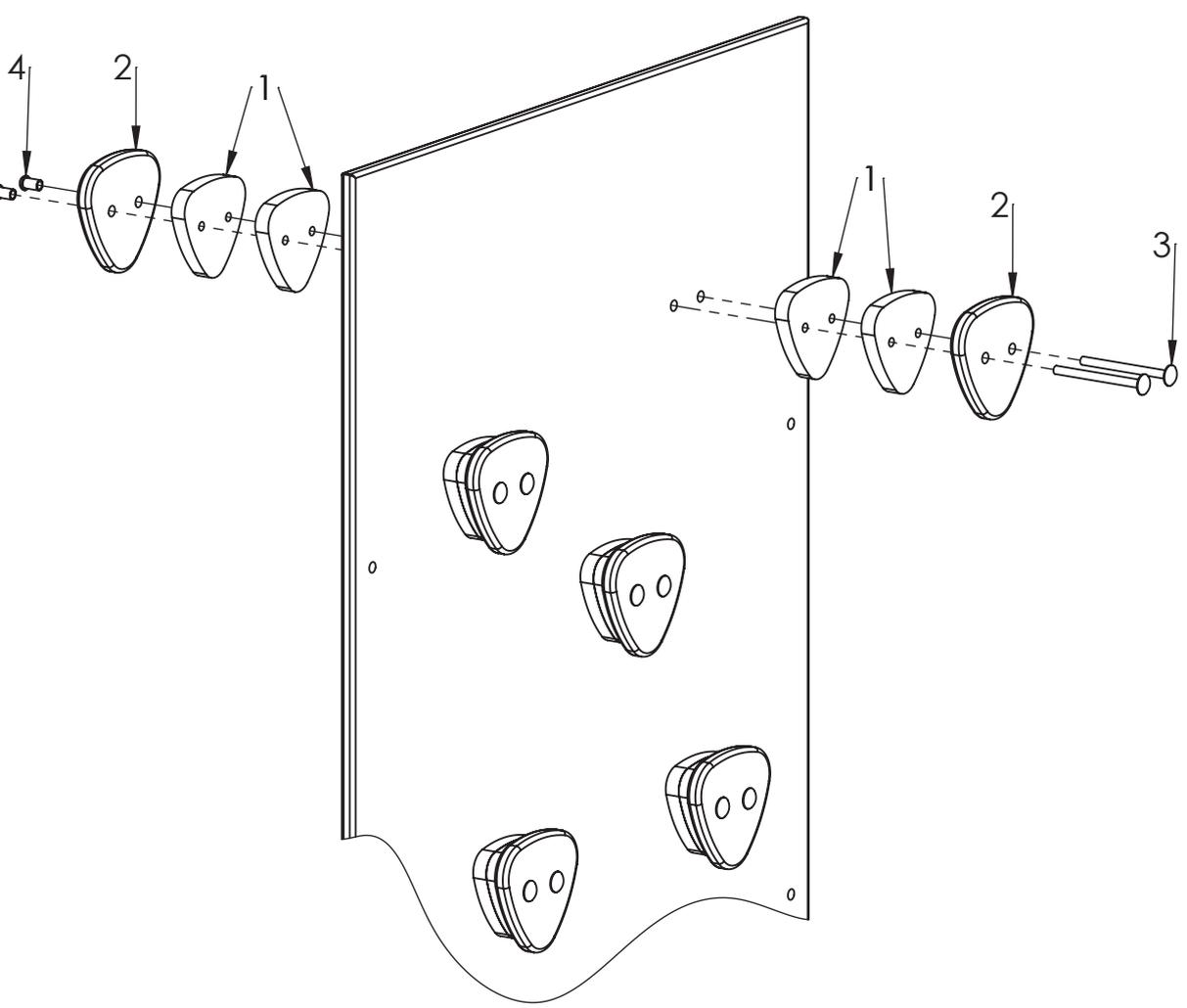
wood, metal, plastic

A4

WEIGHT:

SCALE: 1:60

SHEET 15 OF 31



ITEM NO.	PART NUMBER
1	climbing grip base
2	climbing grip
3	bolt M8x100 DIN603
4	metal screw M8x16 DIN7380

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

PART NUMBER / DWG NO.:

LM227

	NAME	SIGNATURE	DATE	REVISION
DRAWN	M.Rebase		24.11.2021	
APPV'D				

DESCRIPTION:

Play centre FRANCIS



**Tiptaptap** OÜ

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

MATERIAL:

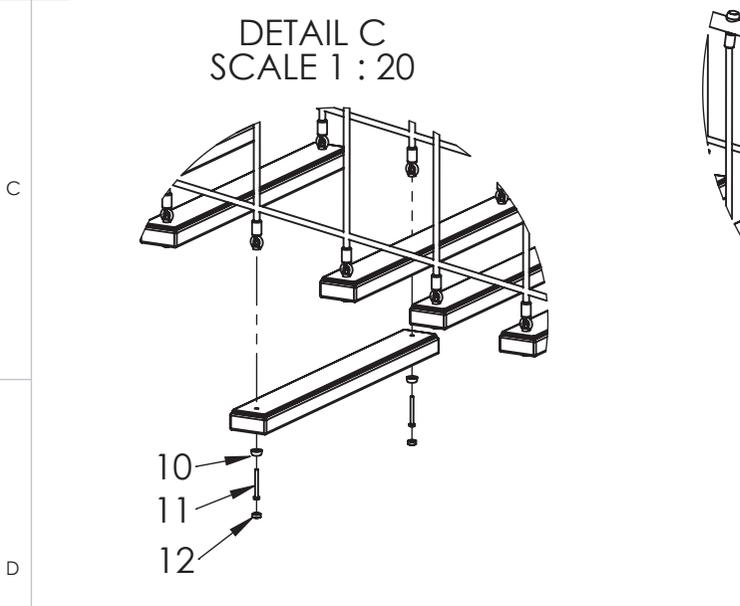
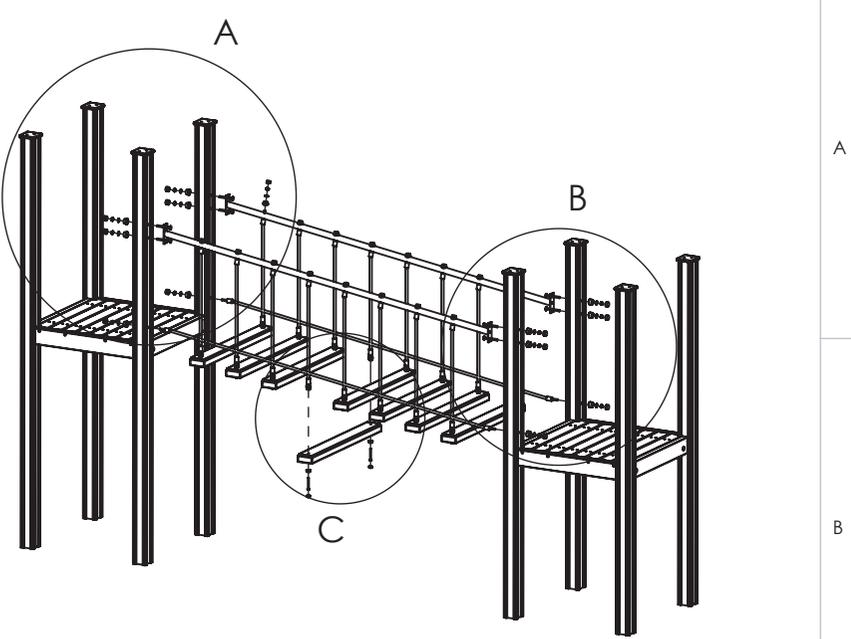
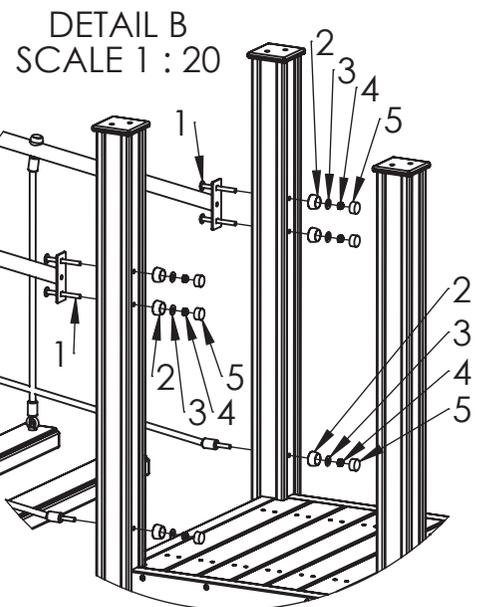
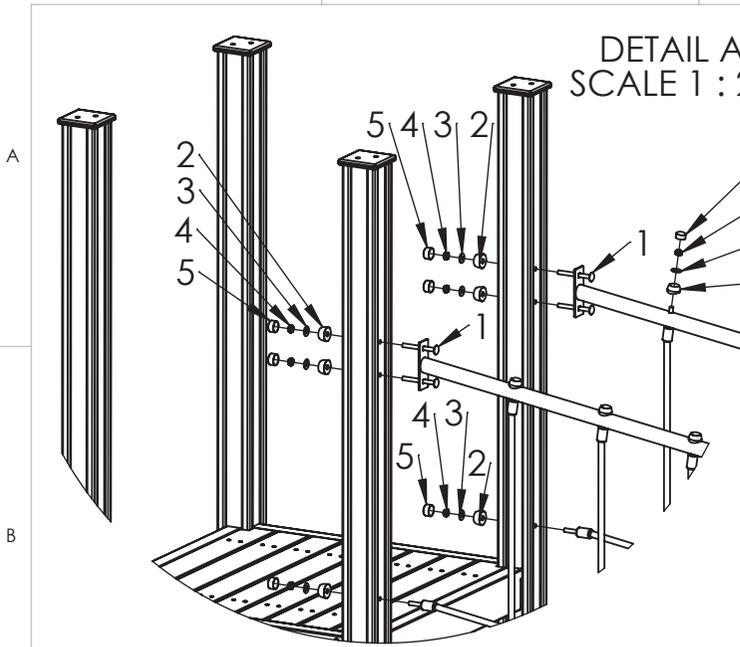
wood, metal, plastic

A4

WEIGHT:

SCALE: 1:60

SHEET 16 OF 31



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
9	nut cover M12 for beam
10	nut cover M8
11	bolt M8x75 DIN931
12	nut cover cap M8

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

	NAME	SIGNATURE	DATE	REVISION
DRAWN	M.Rebase		24.11.2021	
APPV'D				

PART NUMBER / DWG NO.:		LM227	
DESCRIPTION:			
Play centre FRANCIS			
MATERIAL:		wood, metal, plastic	A4
WEIGHT:		SCALE: 1:50	SHEET 17 OF 30

NB! In the case of a MF version, Item No.11 is M8x65 DIN603



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

A

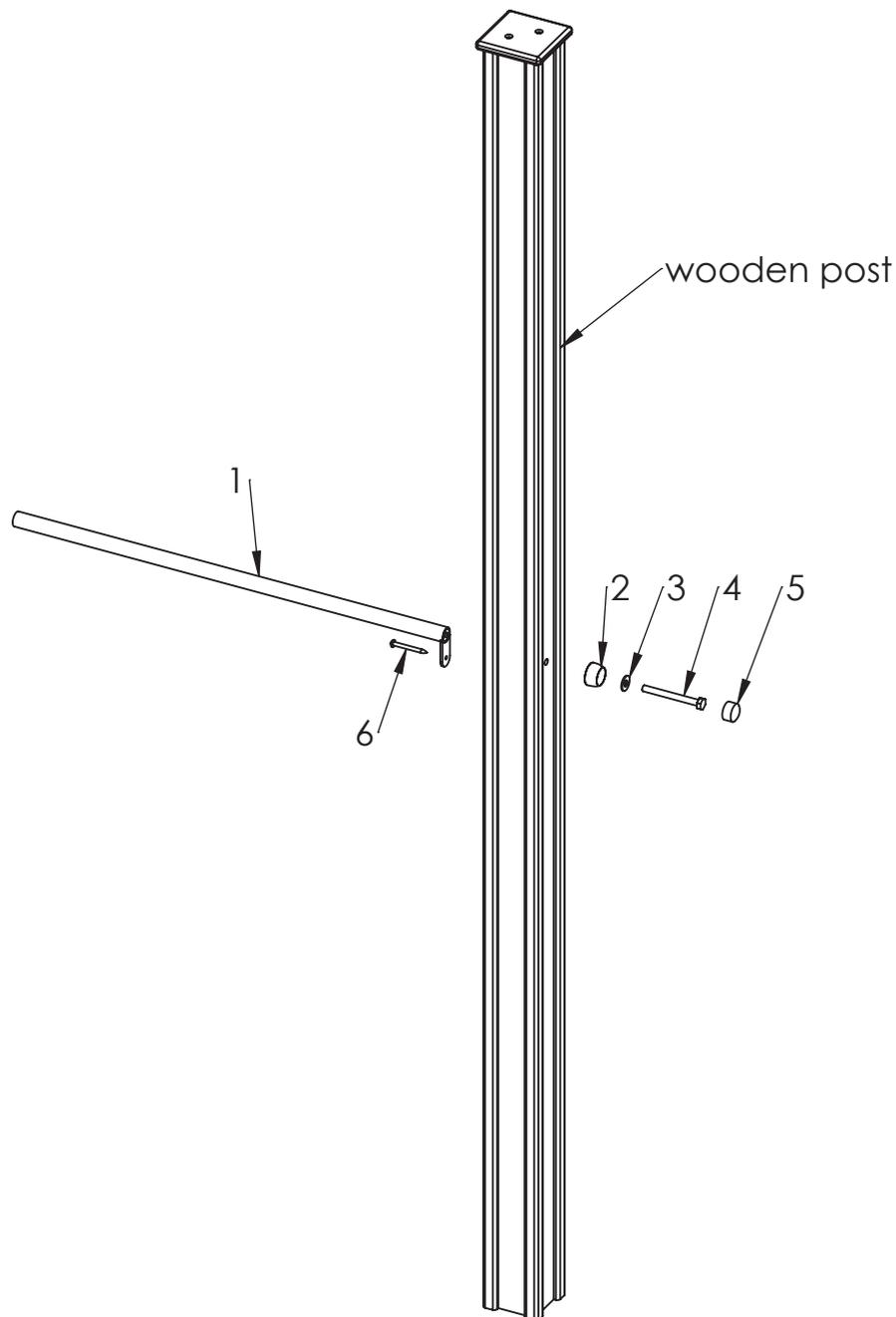
B

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F



ITEM NO.	PART NUMBER
1	guardrail $\phi$ 25x770
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		24.11.2021	
APPV'D				

PART NUMBER / DWG NO.:

LM227

DESCRIPTION:

Play centre FRANCIS

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

SCALE: 1:60

SHEET 18 OF 31



**Tiptap** OÜ

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

A

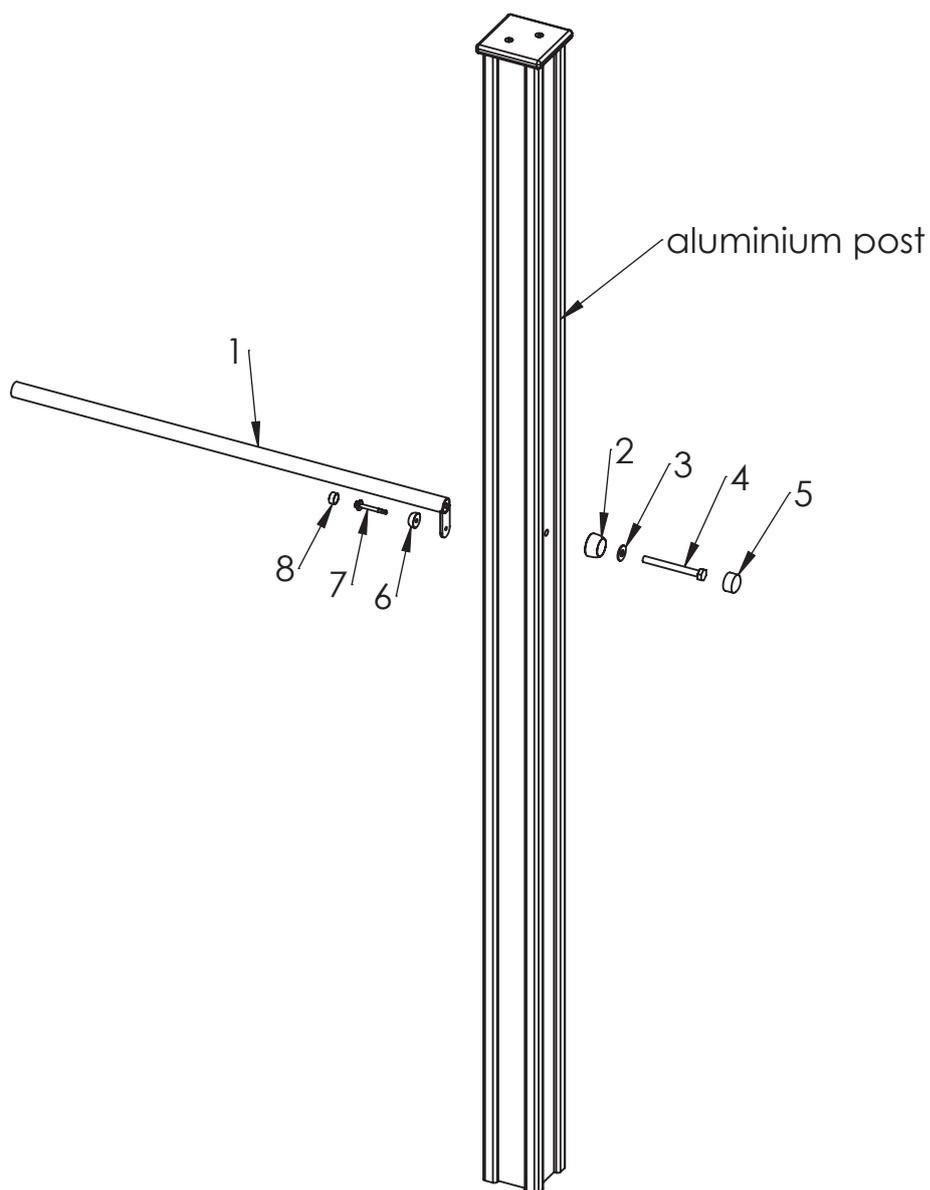
B

C

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E

F



ITEM NO.	PART NUMBER
1	guardrail $\phi$ 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

PART NUMBER / DWG NO.:

LM227

	NAME	SIGNATURE	DATE	REVISION
DRAWN	M.Rebase		24.11.2021	
APPV'D				

DESCRIPTION:

Play centre FRANCIS

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

SCALE: 1:60

SHEET 19 OF 31

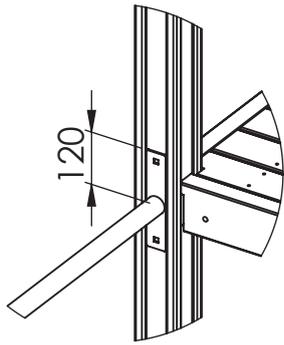


**Tiptap** OÜ

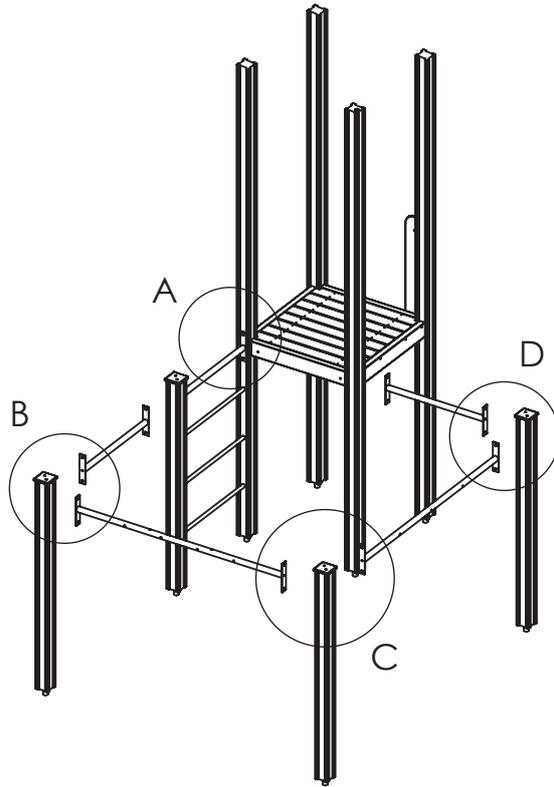
Tiptap OÜ  
Veetorni 9,  
Jüri alevik, Rae vald,  
75301 Harjumaa

A

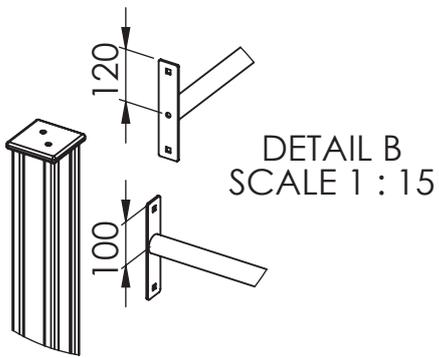
DETAIL A  
SCALE 1 : 15



B

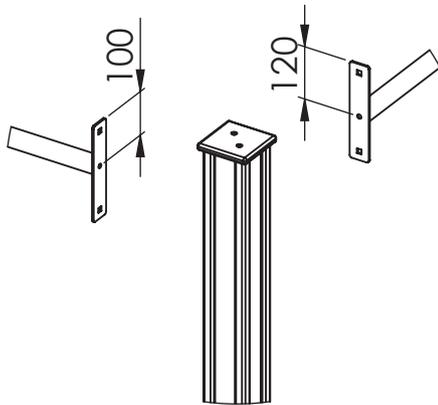


C



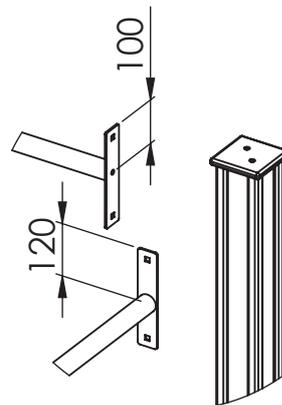
DETAIL B  
SCALE 1 : 15

D



DETAIL C  
SCALE 1 : 15

E



DETAIL D  
SCALE 1 : 15

F

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

PART NUMBER / DWG NO.:

LM227

	NAME	SIGNATURE	DATE	REVISION
DRAWN	M.Rebase		24.11.2021	
APPV'D				

DESCRIPTION:

Play centre FRANCIS



**Tiptap** OÜ

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

MATERIAL:

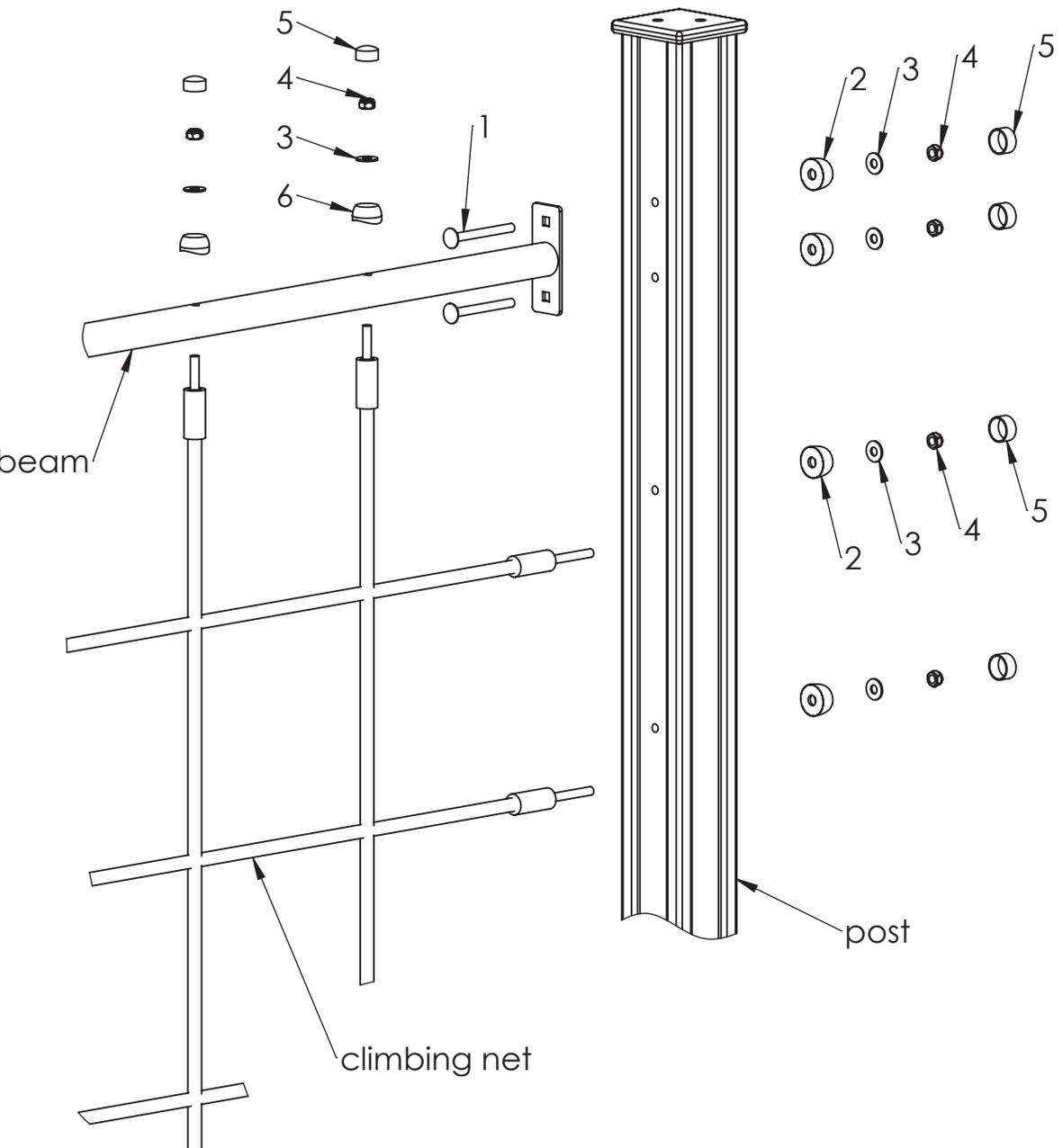
wood, metal, plastic

A4

WEIGHT:

SCALE: 1:60

SHEET 20 OF 31



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	nut cover M12 for beam

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

PART NUMBER / DWG NO.:  
**LM227**

	NAME	SIGNATURE	DATE	REVISION
DRAWN	M.Rebase		24.11.2021	
APPV'D				

DESCRIPTION:  
**Play centre FRANCIS**



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

MATERIAL:	wood, metal, plastic	A4
WEIGHT:	SCALE: 1:60	SHEET 21 OF 31

A

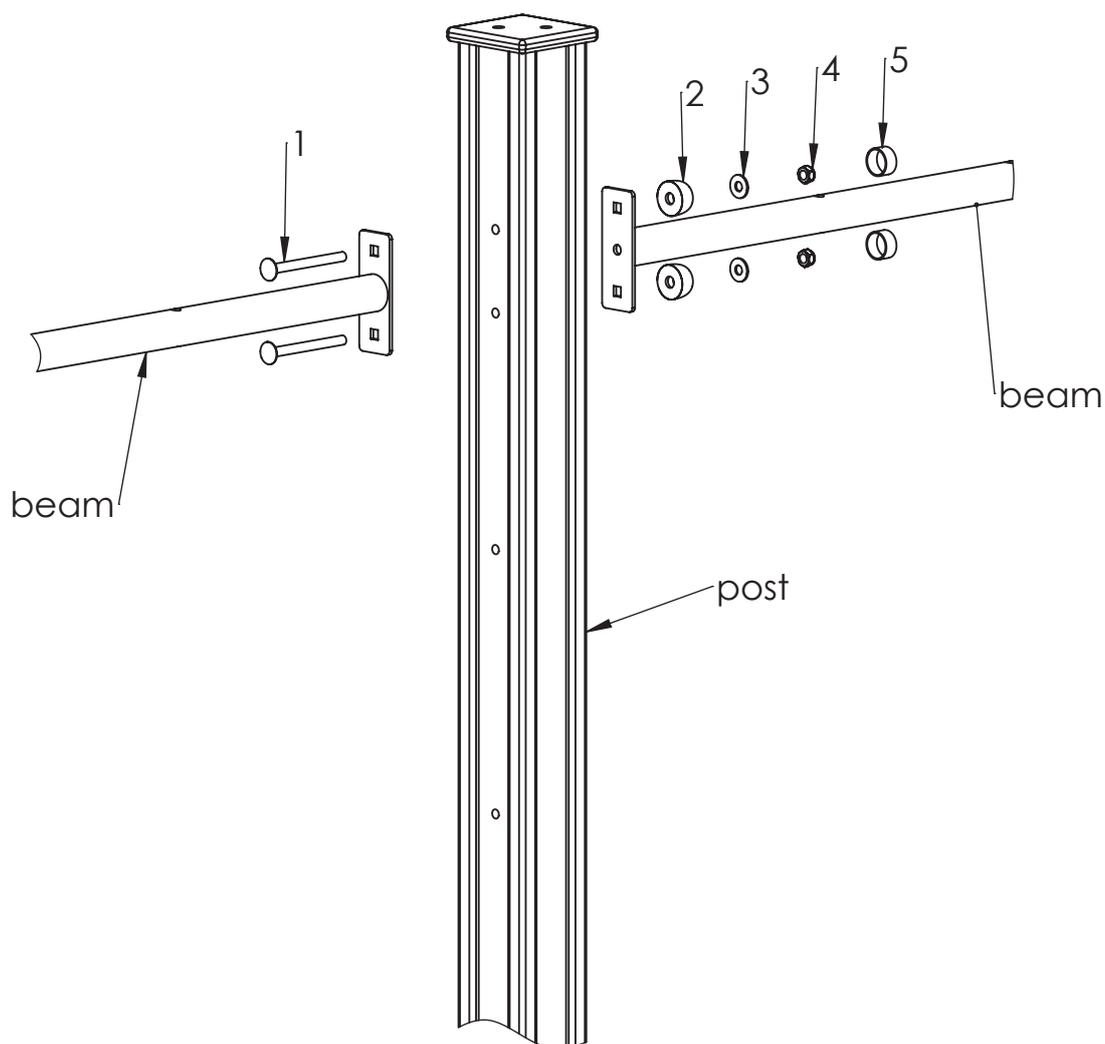
B

C

D

E

F



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		24.11.2021	
APPV'D				

PART NUMBER / DWG NO.:

LM227

DESCRIPTION:

Play centre FRANCIS

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

SCALE: 1:60

SHEET 22 OF 31



**Tiptap** OÜ

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

A

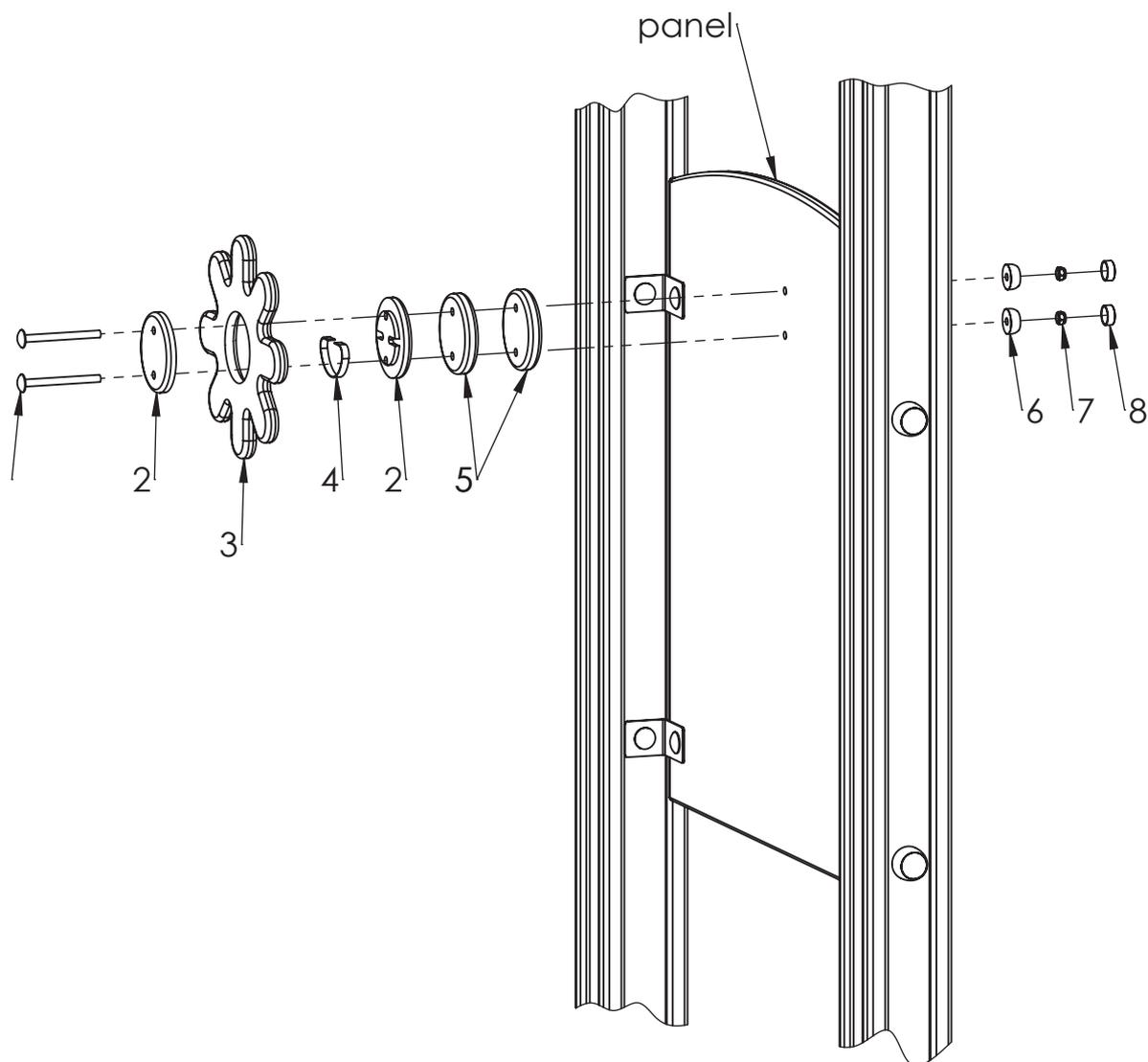
B

C

D

E

F



ITEM NO.	PART NUMBER
1	bolt M8x90 DIN603
2	disk 90mm for spring
3	captain wheel
4	spring for wheel
5	disk 90mm
6	nut cover M8
7	nut M8 DIN985
8	nut cover cap M8

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

	NAME	SIGNATURE	DATE	REVISION
DRAWN	M.Rebase		24.11.2021	
APPV'D				

PART NUMBER / DWG NO.:

LM227

DESCRIPTION:

Play centre FRANCIS

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

SCALE: 1:60

SHEET 23 OF 31



**Tiptap** OÜ

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

A

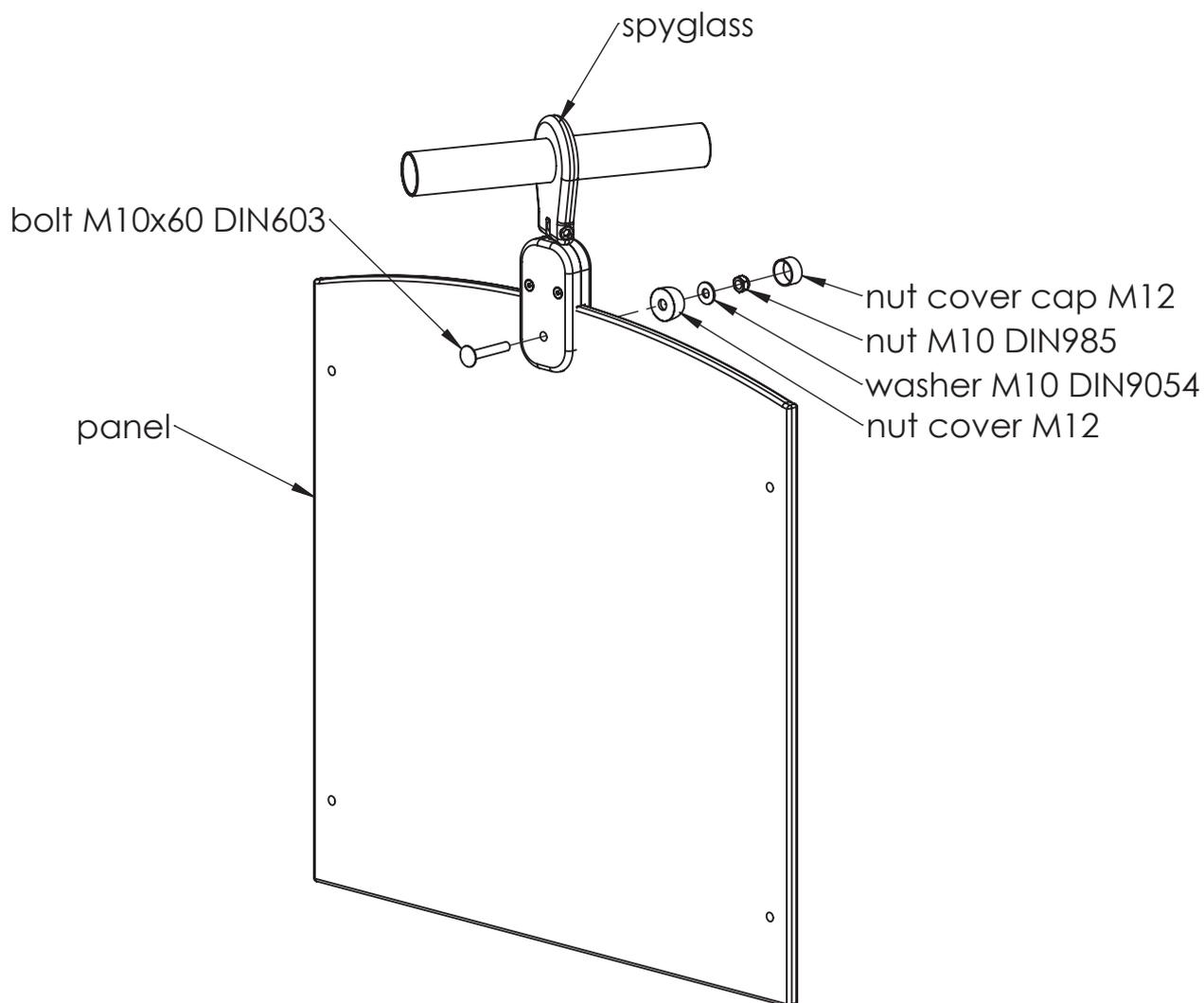
B

C

D

E

F



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

PART NUMBER / DWG NO.:

LM227

	NAME	SIGNATURE	DATE	REVISION
DRAWN	M.Rebase		24.11.2021	
APPV'D				

DESCRIPTION:

Play centre FRANCIS



**Tiptaptap** OÜ

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

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

SCALE: 1:60

SHEET 24 OF 31

A

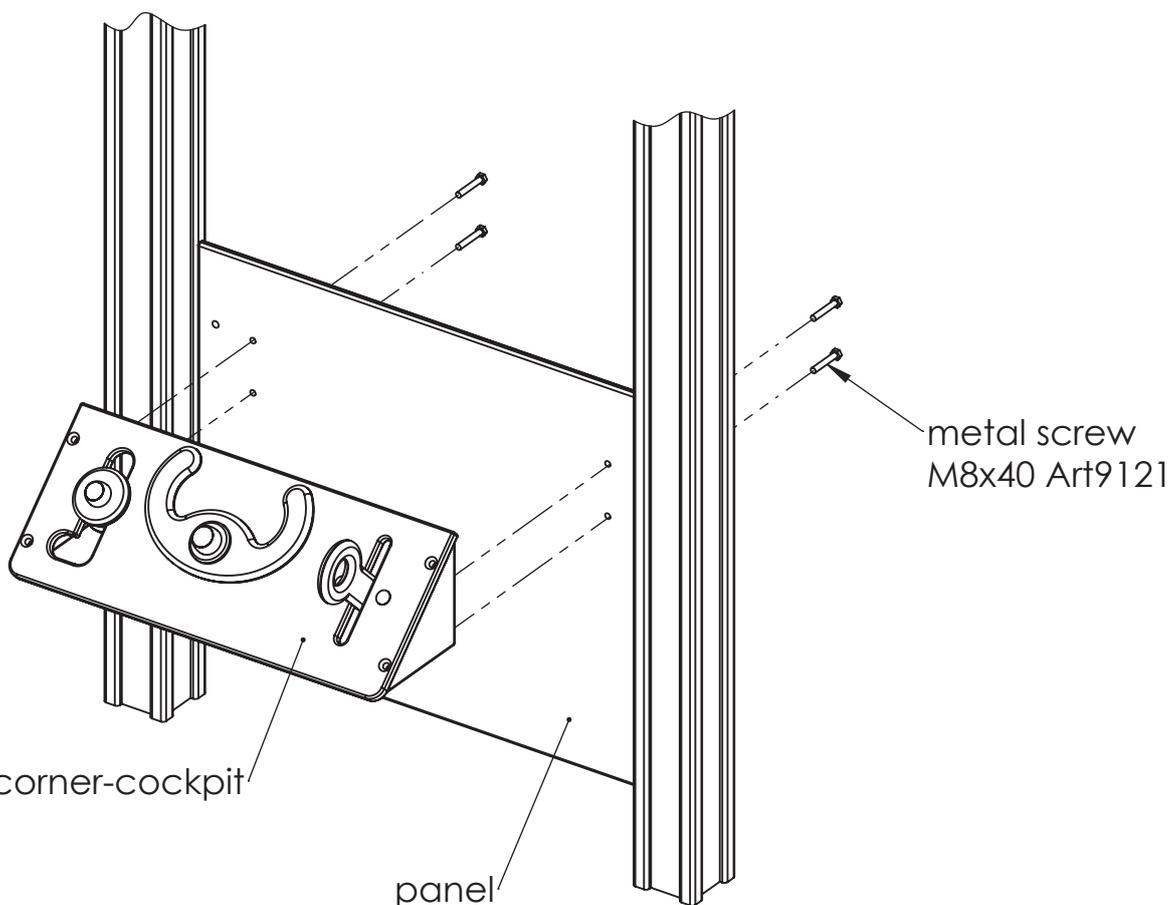
B

C

D

E

F



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

PART NUMBER / DWG NO.:

LM227

	NAME	SIGNATURE	DATE	REVISION
DRAWN	M.Rebase		24.11.2021	
APPV'D				

DESCRIPTION:

Play centre FRANCIS



**Tiptaptap** OÜ

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

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

SCALE: 1:60

SHEET 25 OF 31

A

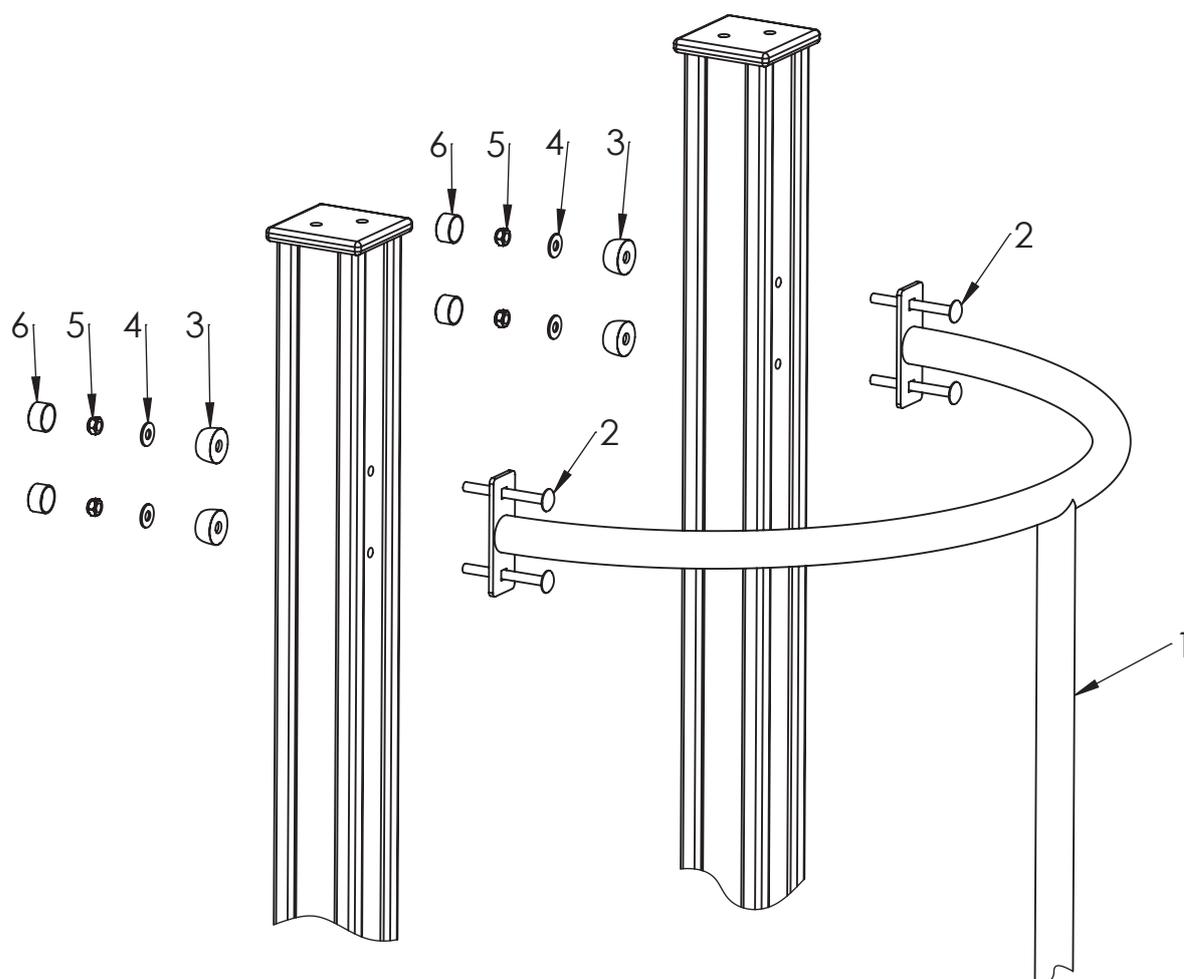
B

C

D

E

F



ITEM NO.	PART NUMBER
1	climbing pole
2	bolt M10x100 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

PART NUMBER / DWG NO.:

LM227

	NAME	SIGNATURE	DATE	REVISION
DRAWN	M.Rebase		24.11.2021	
APPV'D				

DESCRIPTION:

Play centre FRANCIS



**Tiptap** OÜ

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

MATERIAL:

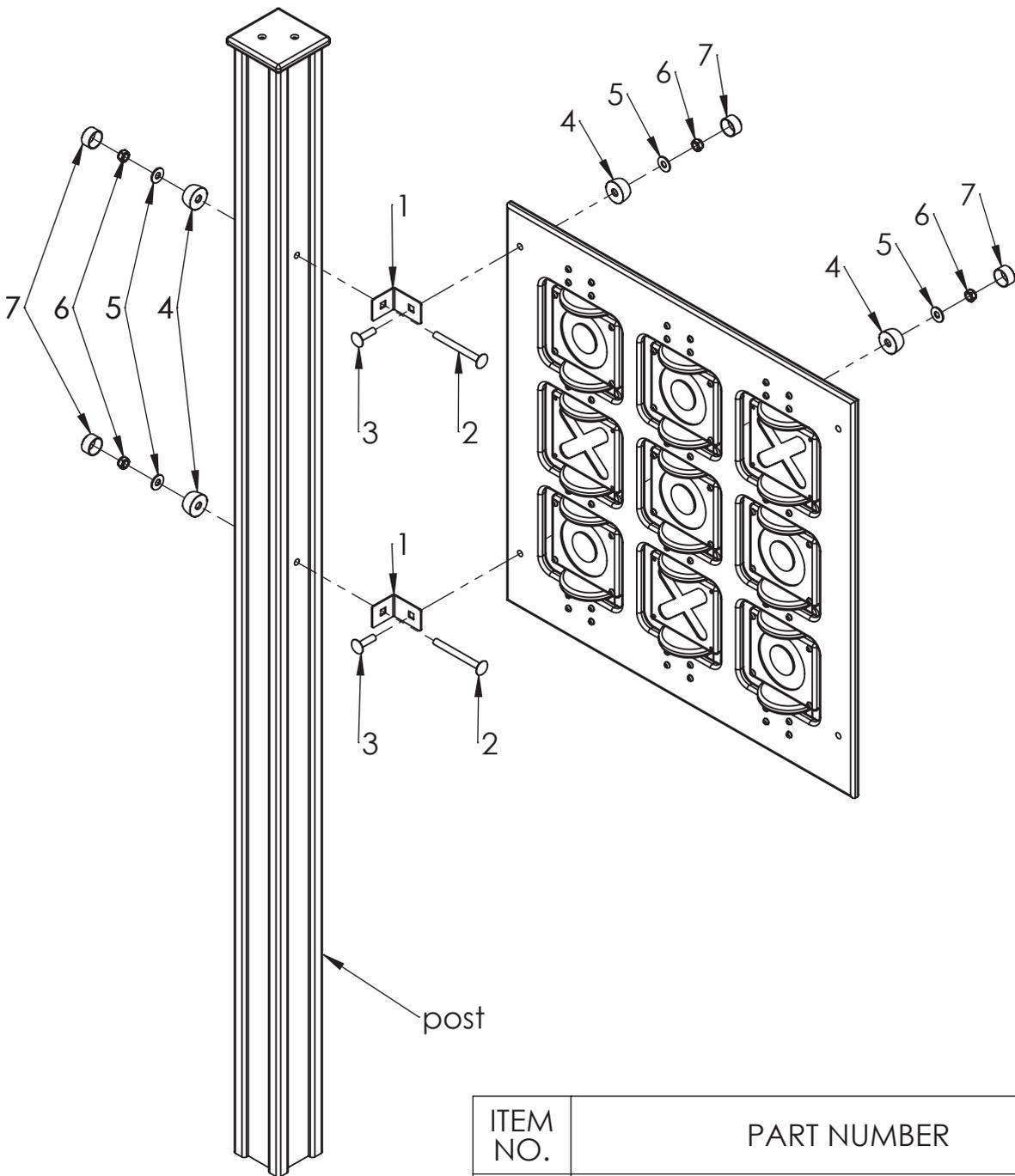
wood, metal, plastic

A4

WEIGHT:

SCALE: 1:60

SHEET 26 OF 31



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

PART NUMBER / DWG NO.:

LM227

	NAME	SIGNATURE	DATE	REVISION
DRAWN	M.Rebase		24.11.2021	
APPV'D				

DESCRIPTION:

Play centre FRANCIS



**Tiptap** OÜ

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

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

SCALE: 1:60

SHEET 27 OF 31

A

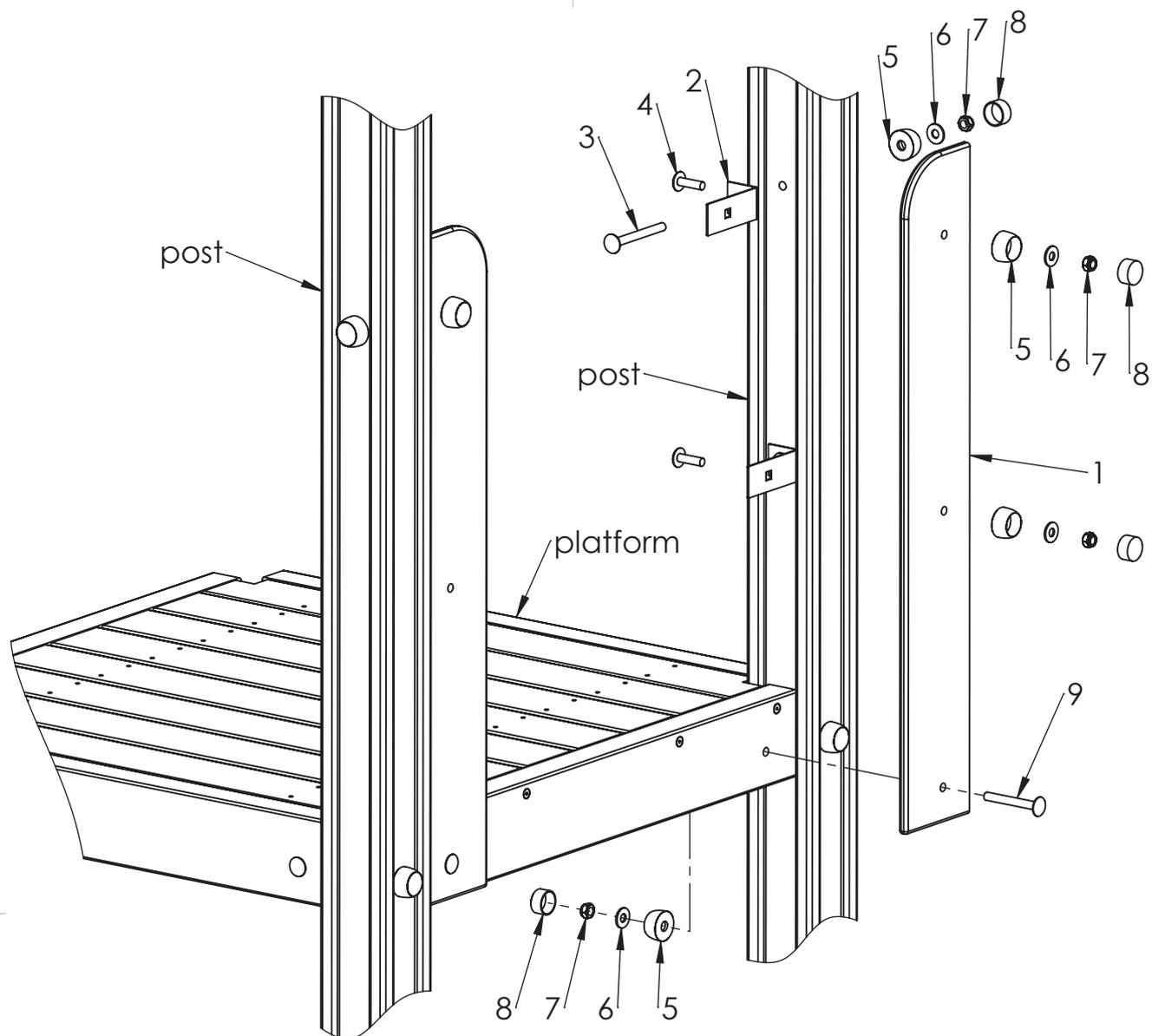
B

C

D

E

F



ITEM NO.	PART NUMBER
1	panel 850x126
2	slide side panel fixing 40x100
3	bolt M10x100 DIN603
4	bolt M10x35 DIN603
5	nut cover M12
6	washer M10 DIN9054
7	nut M10 DIN985
8	nut cover cap M12
9	bolt M10x80 DIN603

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

PART NUMBER / DWG NO.:

LM227

	NAME	SIGNATURE	DATE	REVISION
DRAWN	M.Rebase		24.11.2021	
APPV'D				

DESCRIPTION:

Play centre FRANCIS

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

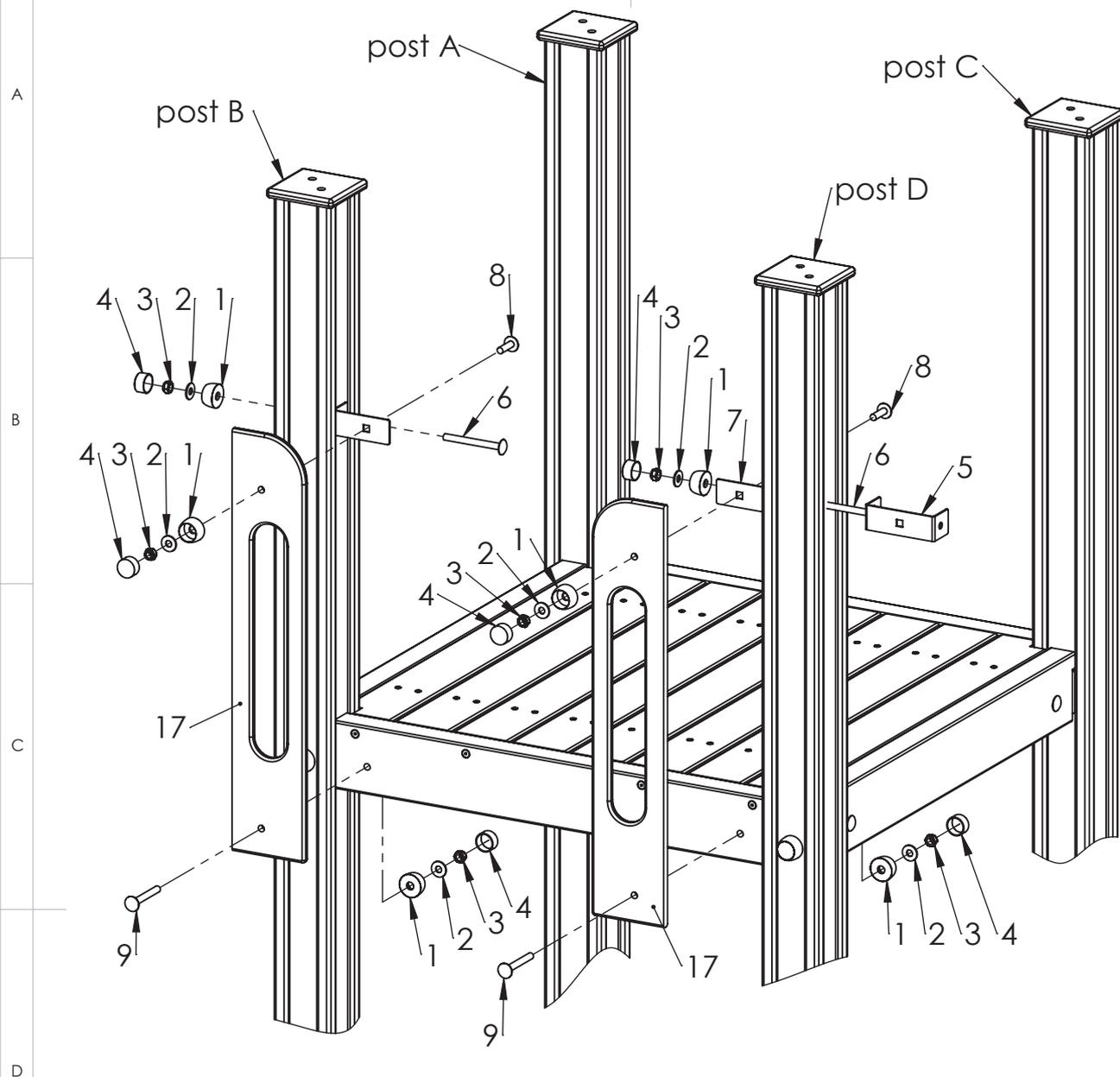
SCALE: 1:60

SHEET 28 OF 31



**Tiptap** OÜ

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



ITEM NO.	PART NUMBER
1	nut cover M12
2	washer M10 DIN9054
3	nut M10 DIN985
4	nut cover cap M12
5	slide side panel fixing 40x120
6	bolt M10x100 DIN603
7	slide side panel fixing 40x100
8	bolt M10x35 DIN603
9	bolt M10x80 DIN603

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

PART NUMBER / DWG NO.:

LM227

	NAME	SIGNATURE	DATE	REVISION
DRAWN	M.Rebase		24.11.2021	
APPV'D				

DESCRIPTION:

Play centre FRANCIS

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

SCALE: 1:60

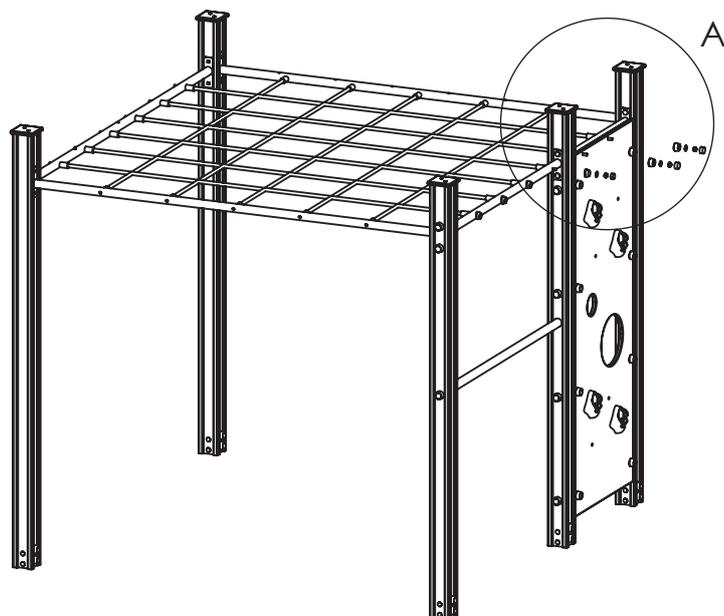
SHEET 29 OF 31



**Tiptaptap** OÜ

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

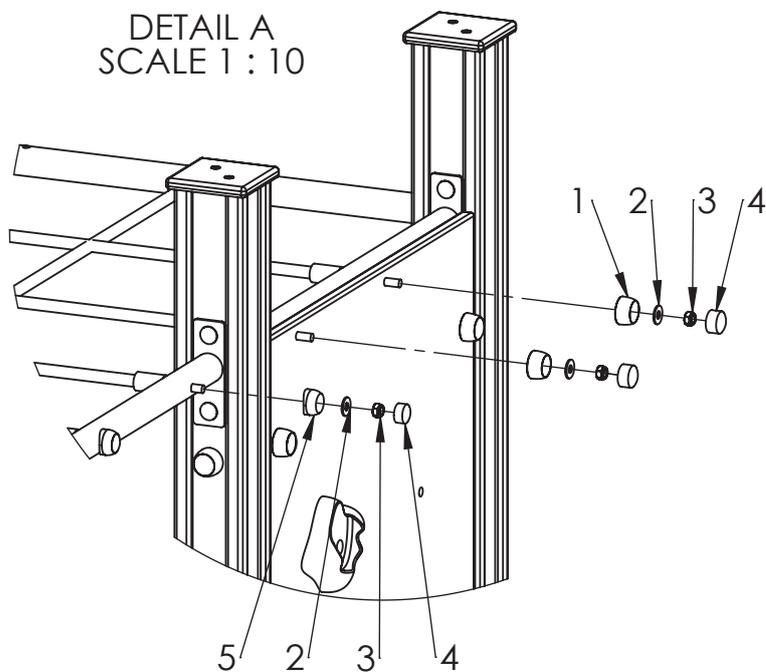
A



B

C

DETAIL A  
SCALE 1 : 10



D

E

ITEM NO.	PART NUMBER
1	nut cover M12
2	washer M10 DIN9054
3	nut M10 DIN985
4	nut cover cap M12
5	nut cover M12 for beam

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

PART NUMBER / DWG NO.:

LM227

	NAME	SIGNATURE	DATE	REVISION
DRAWN	M.Rebase		24.11.2021	
APPV'D				

DESCRIPTION:

Play centre FRANCIS

F



**Tiptaptap** OÜ

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

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

SCALE: 1:60

SHEET 30 OF 31

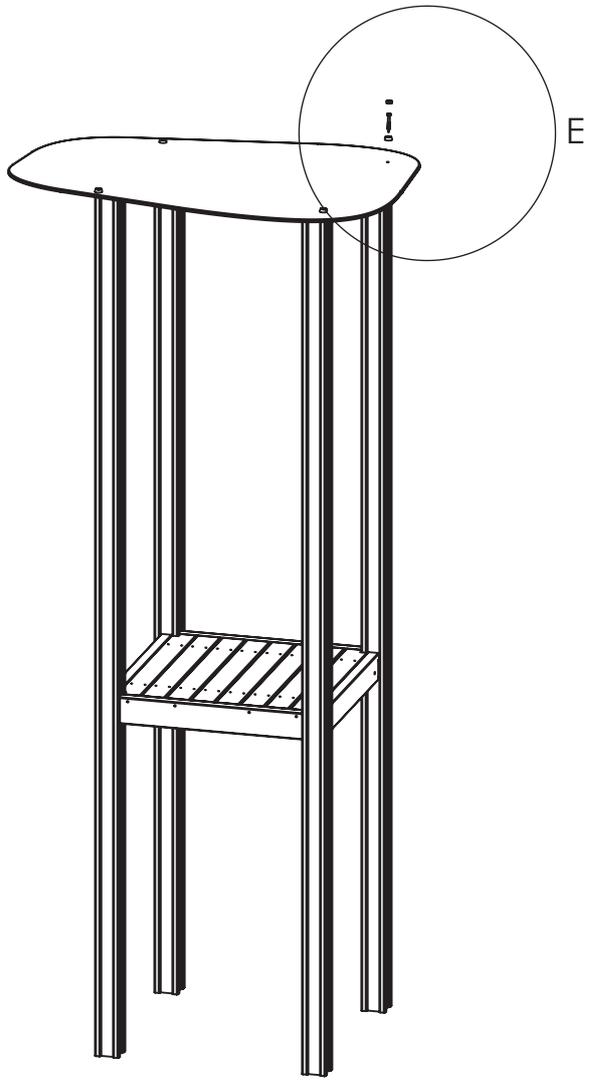
A

B

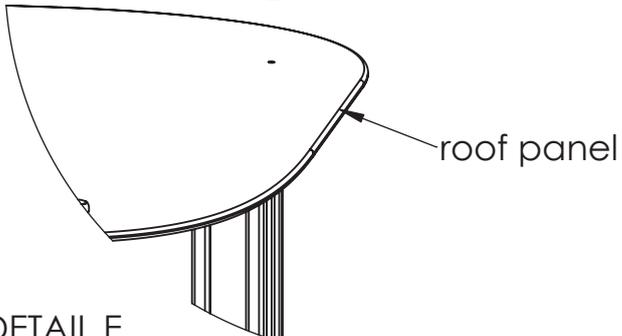
C

D

E



- nut cover cap M8
- wood screw DIN571 8x70
- nut cover M8



DETAIL E  
SCALE 1 : 10

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

PART NUMBER / DWG NO.:  
**LM227**

	NAME	SIGNATURE	DATE	REVISION
DRAWN	M.Rebase		24.11.2021	
APPV'D				

DESCRIPTION:  
**Play centre FRANCIS**

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

MATERIAL:	wood, metal, plastic	A4
WEIGHT:	SCALE: 1:60	SHEET 31 OF 31