

A

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F



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

	NAME	SIGNATURE	DATE	REVISION
DRAWN	R.Fedotov		18.12.2018	
APPV'D				

PART NUMBER / DWG NO.:

LM217-1 MF

DESCRIPTION:

Play centre HEDVIG

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

SCALE: 1:30

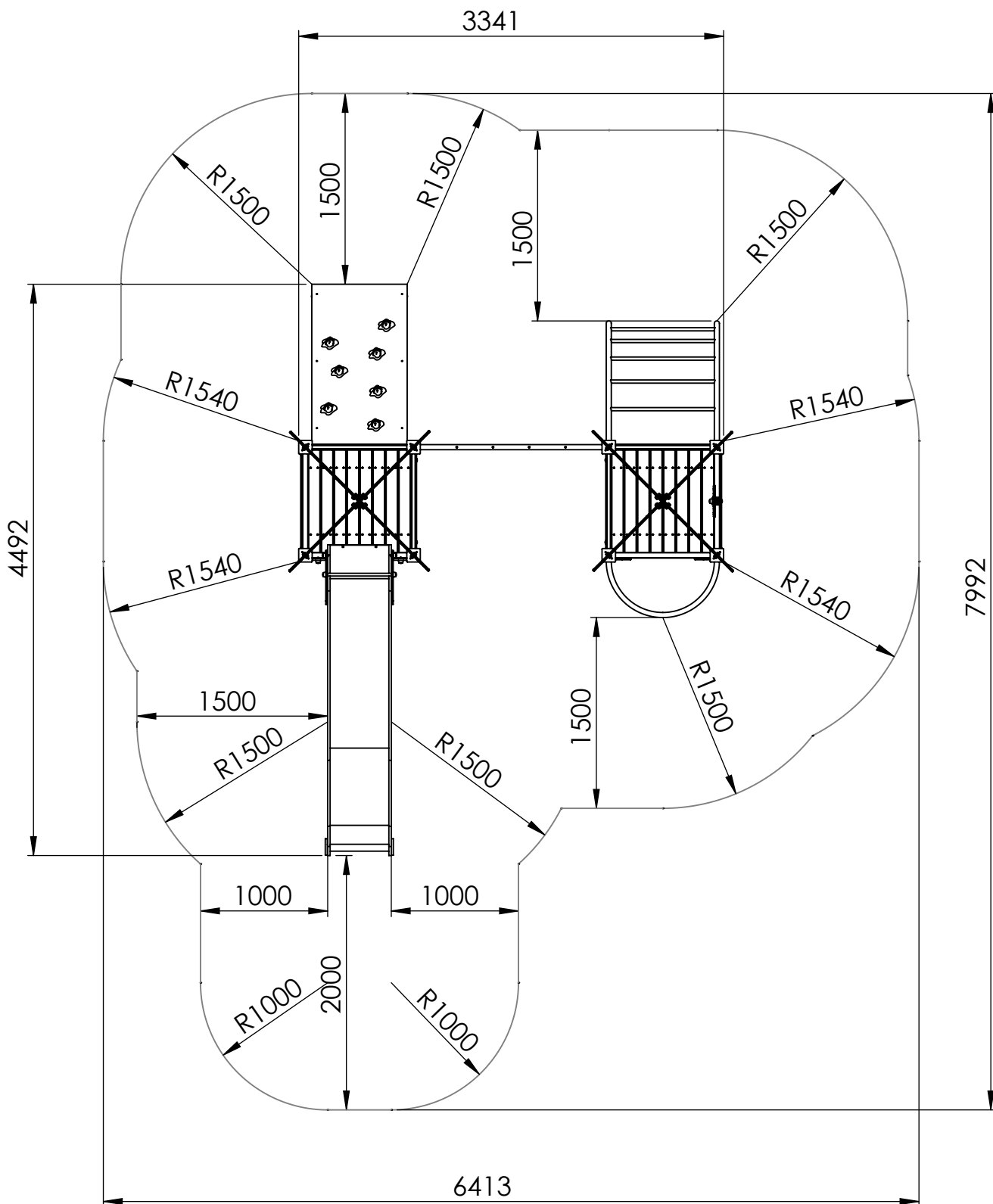
SHEET 1 OF 22



Tiptaptap OÜ

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

Safety area



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

PART NUMBER / DWG NO.:

LM217-1 MF

	NAME	SIGNATURE	DATE	REVISION
DRAWN	R.Fedotov		18.12.2018	
APPV'D				

DESCRIPTION:

Play centre HEDVIG



Tiptaptap OÜ

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

MATERIAL:

wood, metal, plastic

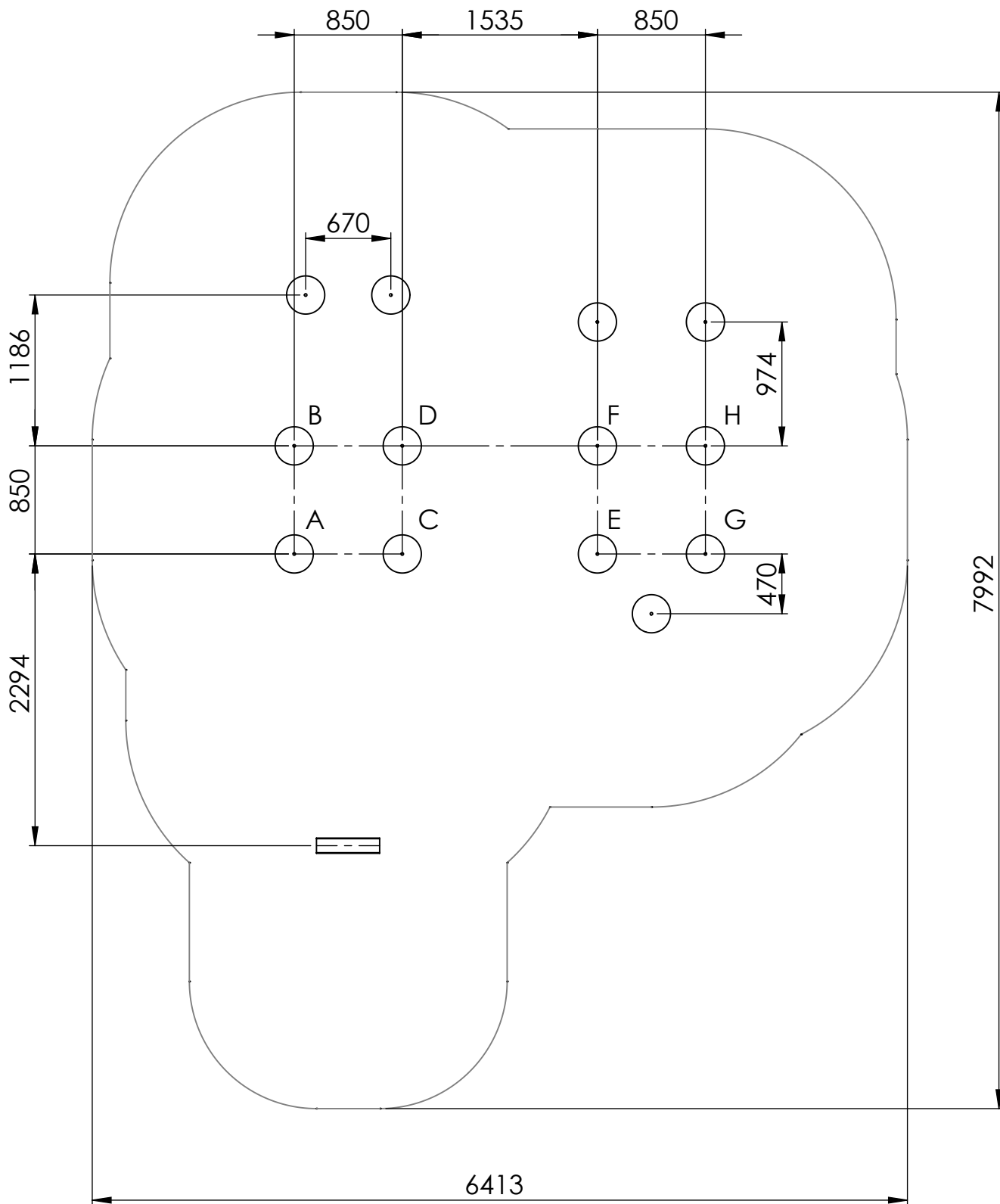
A4

WEIGHT:

SCALE: 1:45

SHEET 2 OF 22

foundation



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

PART NUMBER / DWG NO.:

LM217-1 MF

	NAME	SIGNATURE	DATE	REVISION
DRAWN	R.Fedotov		18.12.2018	
APPV'D				

DESCRIPTION:

Play centre HEDVIG



Tiptaptap OÜ

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

MATERIAL:

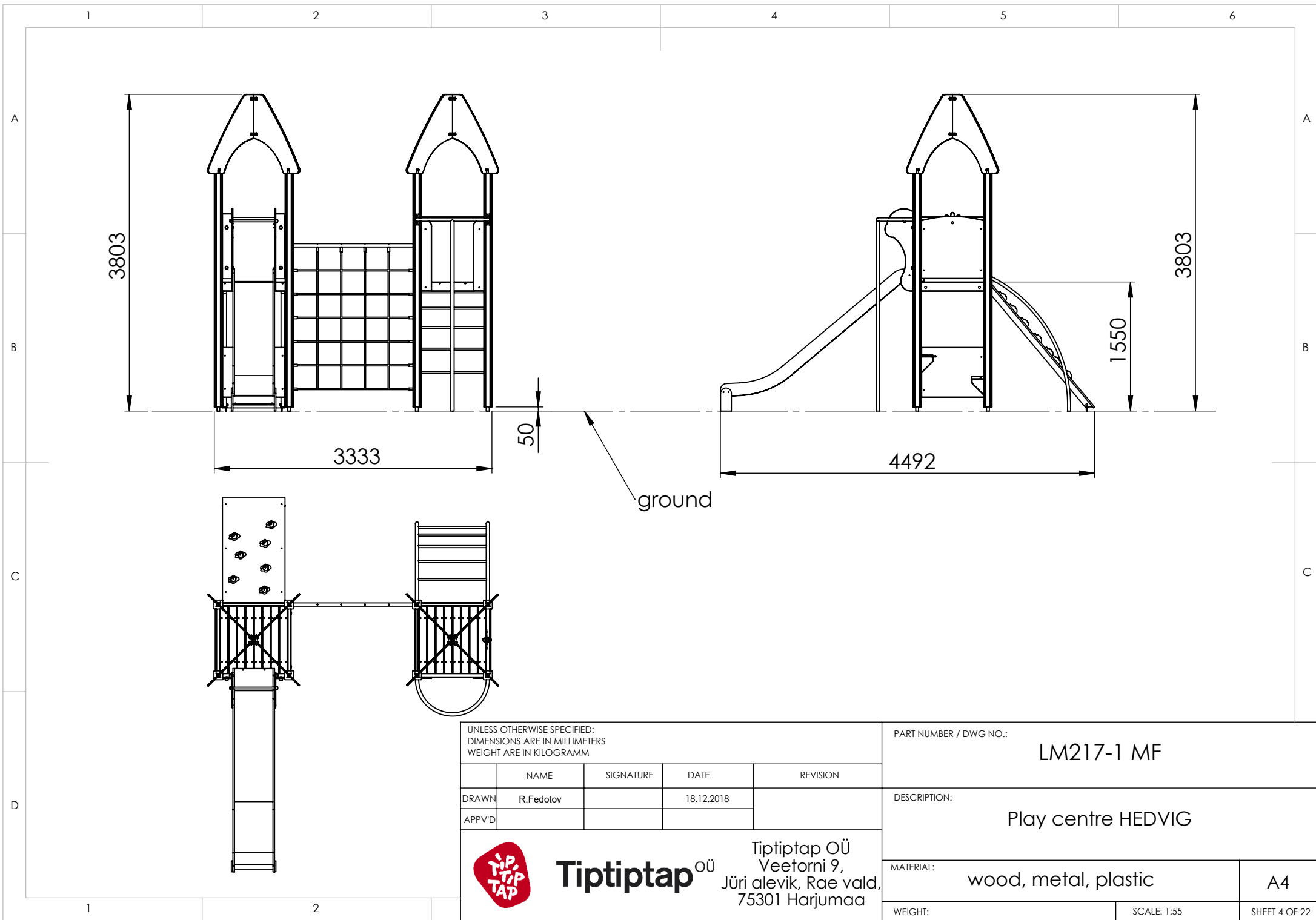
wood, metal, plastic

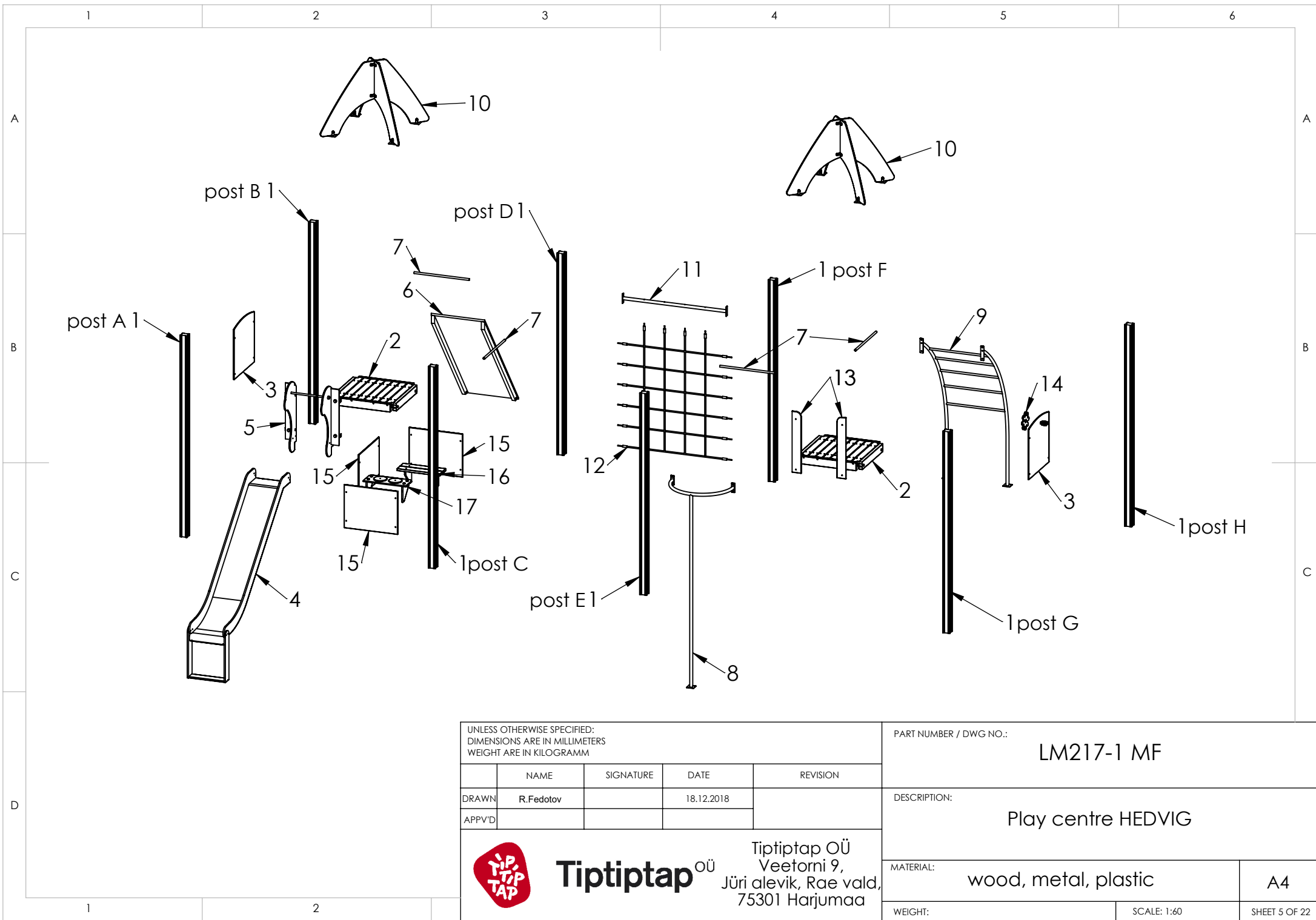
A4

WEIGHT:

SCALE: 1:45

SHEET 3 OF 22





UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS WEIGHT ARE IN KILOGRAMM				
	NAME	SIGNATURE	DATE	REVISION
DRAWN	R.Fedotov		18.12.2018	
APPV'D				
 Tiptaptap OÜ Tiptaptap OÜ Veetorni 9, Jüri alevik, Rae vald, 75301 Harjumaa				

PART NUMBER / DWG NO.: LM217-1 MF	
DESCRIPTION: Play centre HEDVIG	
MATERIAL: wood, metal, plastic	A4
WEIGHT:	SCALE: 1:60 SHEET 5 OF 22

	1	2	3	4	
A	ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	
	1	post 98x98x2800	laminated wood	8	
	2	platform	laminated wood, metal	2	
	3	panel 750x750	plywood	2	
	4	slide h_1550	stainless steel, HDPE plastic	1	
	5	slide guard block	plywood, metal	1	
B	6	climbing ramp	plywood	1	
	7	guardrail Ø25x770	painted steel	4	
	8	climbing pole	painted steel	1	
	9	arch ladder	galvanized painted steel	1	
	10	roof	HDPE plastic	2	
	11	beam 40x1455 for net	painted steel	1	
C	12	climbing net	PP covered steel wire	1	
	13	panel 850x126	plywood	2	
	14	captain wheel	HDPE plastic	1	
	15	panel 750x600	HDPE plastic	3	
	16	playcorner-bench	laminated wood, HDPE plastic	1	
	17	playcorner-kitchen	HDPE Plastic	1	
D					
E					
F	UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS WEIGHT ARE IN KILOGRAMM			PART NUMBER / DWG NO.: LM217-1 MF	
		NAME	SIGNATURE	DATE	
	DRAWN	R.Fedotov		18.12.2018	
	APPVD				
				REVISION	
 TiptiTap OÜ TiptiTap OÜ Veetorni 9, Jüri alevik, Rae vald, 75301 Harjumaa			DESCRIPTION: Play centre HEDVIG		
			MATERIAL:	wood, metal, plastic	A4
			WEIGHT:	SCALE: 1:60	SHEET 6 OF 22

A

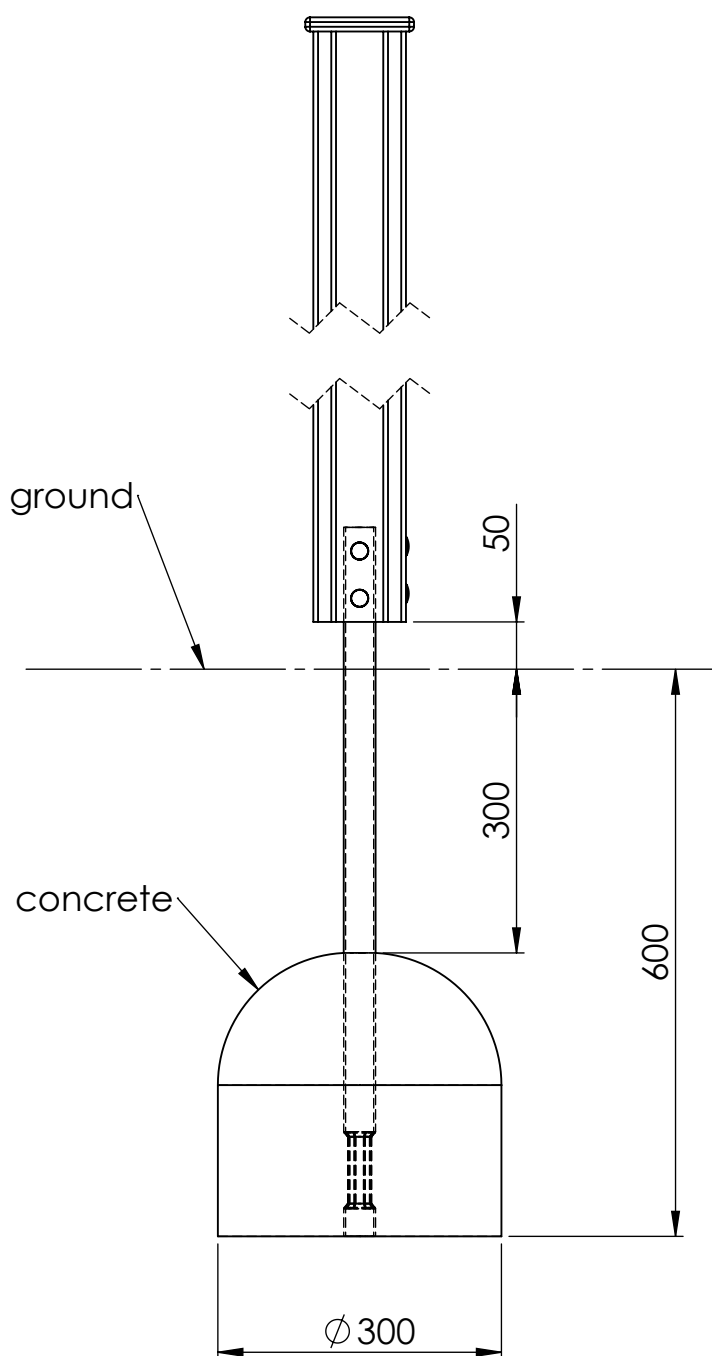
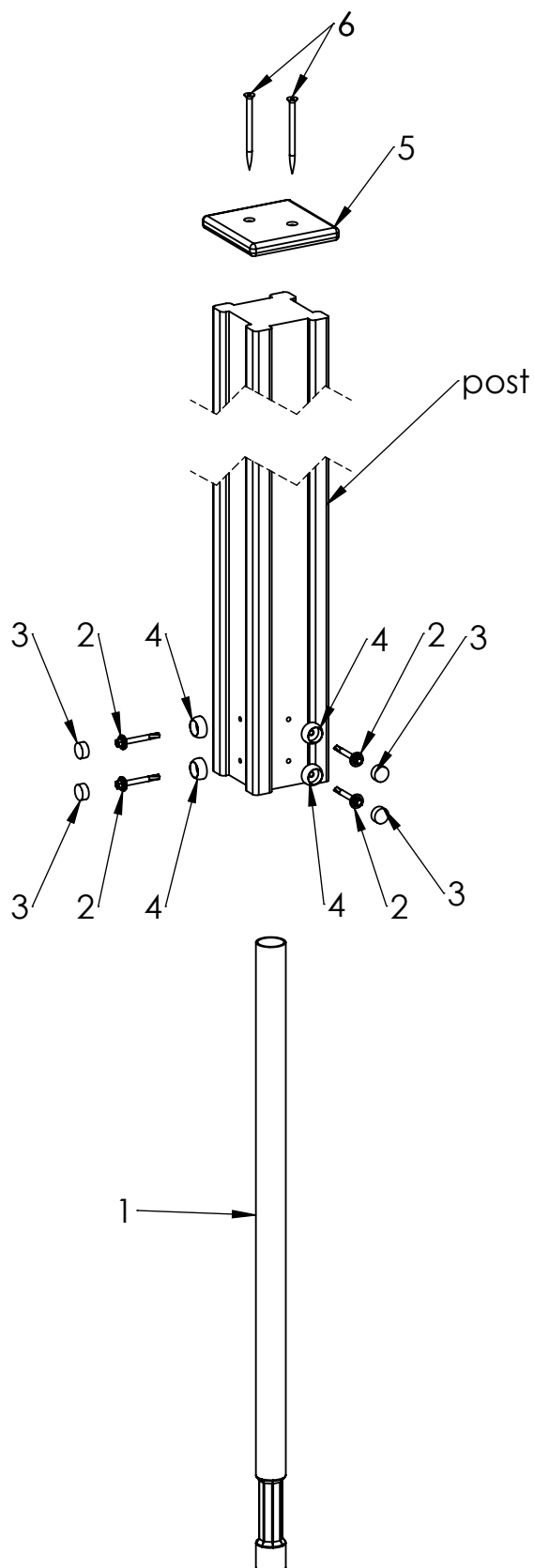
B

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

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

	NAME	SIGNATURE	DATE	REVISION
DRAWN	R.Fedotov		18.12.2018	
APPV'D				

PART NUMBER / DWG NO.:

LM217-1 MF

DESCRIPTION:

Play centre HEDVIG
connecting metal ground fixing to post

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

SCALE: 1:8

SHEET 7 OF 22



Tiptiptap OÜ

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

A

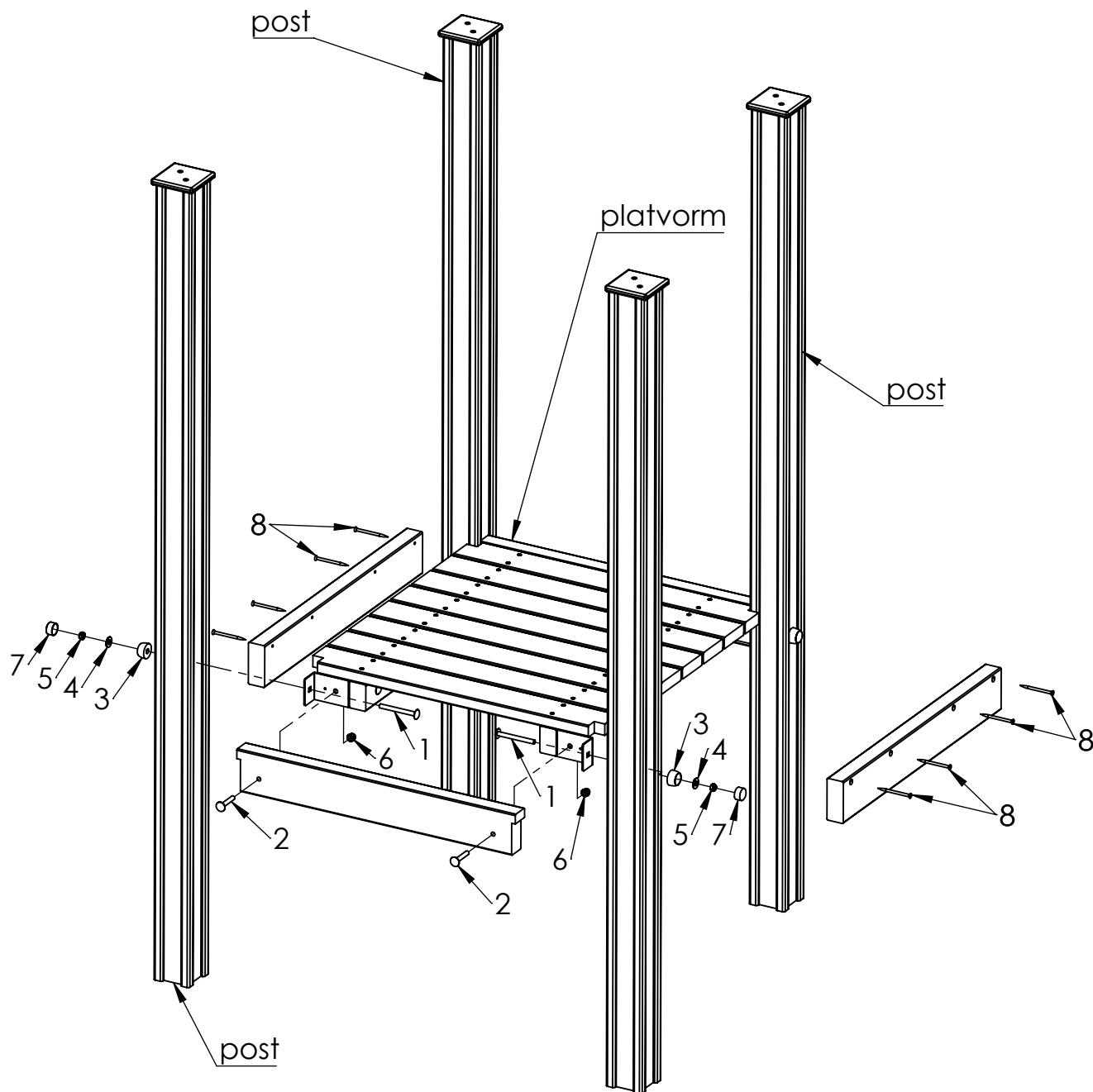
B

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F



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

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

	NAME	SIGNATURE	DATE	REVISION
DRAWN	R.Fedotov		18.12.2018	
APPV'D				



Tiptaptap OÜ

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

PART NUMBER / DWG NO.:

LM217-1 MF

DESCRIPTION:

Play centre HEDVIG
connecting platform to post

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

SCALE: 1:15

SHEET 8 OF 22

A

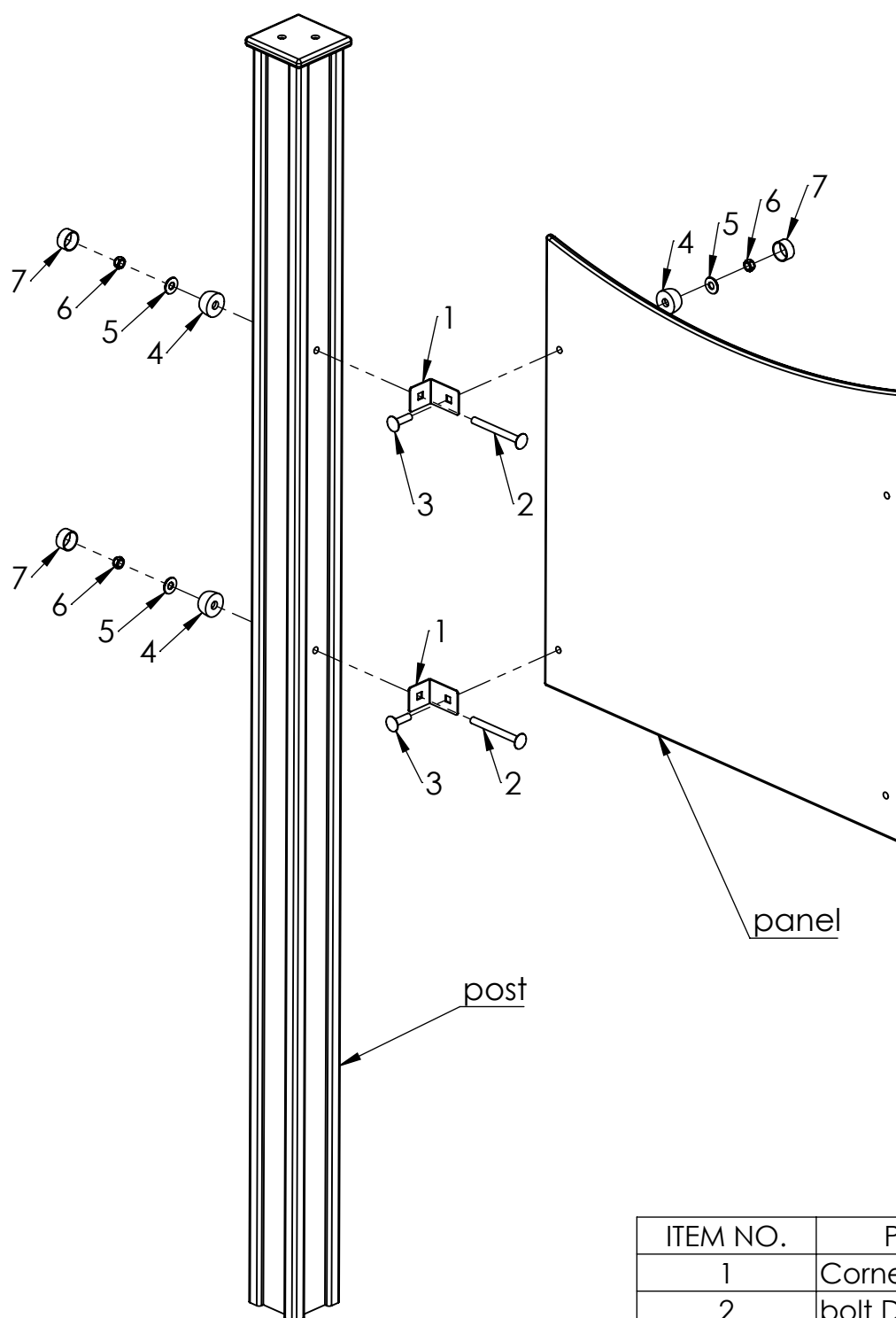
B

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F



ITEM NO.	PART NUMBER
1	Corner 90° (45x60)
2	bolt DIN603 M10x100
3	bolt DIN603 M10x35
4	nut cover M12
5	Washer M10 DIN9054
6	nut DIN985 M10
7	nut cover cap M12

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

	NAME	SIGNATURE	DATE	REVISION
DRAWN	R.Fedotov		18.12.2018	
APPV'D				

PART NUMBER / DWG NO.:

LM217-1 MF

DESCRIPTION:

Play centre HEDVIG
connecting panel to post

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

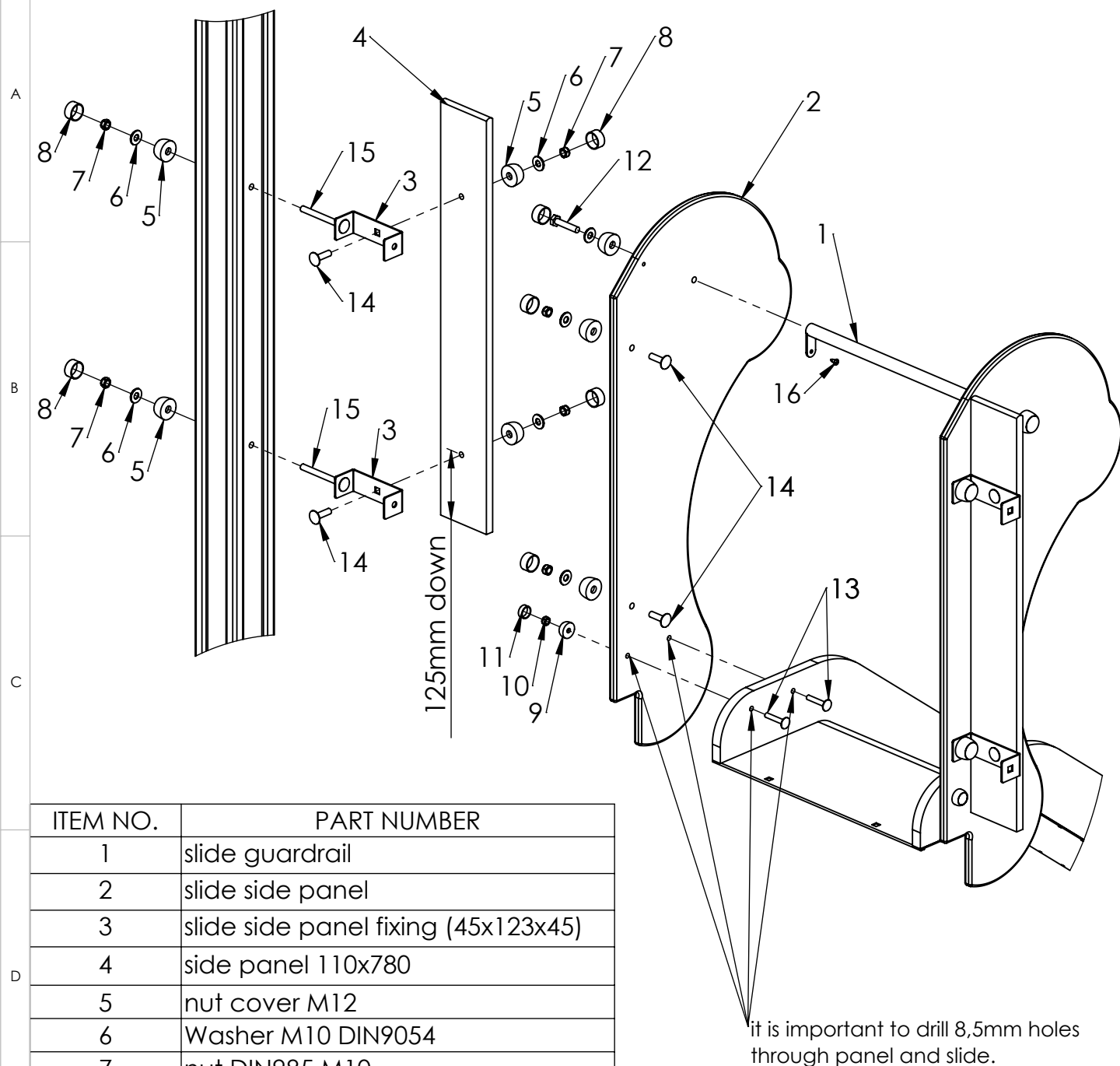
SCALE: 1:10

SHEET 9 OF 22



Tiptiptap OÜ

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



ITEM NO.	PART NUMBER
1	slide guardrail
2	slide side panel
3	slide side panel fixing (45x123x45)
4	side panel 110x780
5	nut cover M12
6	Washer M10 DIN9054
7	nut DIN985 M10
8	nut cover cap M12
9	nut cover M8
10	nut DIN985 M8
11	nut cover cap M8
12	bolt DIN931 M10x50
13	bolt DIN603 M8x45
14	bolt DIN603 M10x35
15	bolt DIN603 M10x100
16	wood screw 4,8x13

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

	NAME	SIGNATURE	DATE	REVISION
DRAWN	R.Fedotov		18.12.2018	
APPV'D				

PART NUMBER / DWG NO.:

LM217-1 MF

DESCRIPTION:

Play centre HEDVIG
Connecting slide guard block to post

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

SCALE: 1:10

SHEET 10 OF 22



Tiptiptap OÜ

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

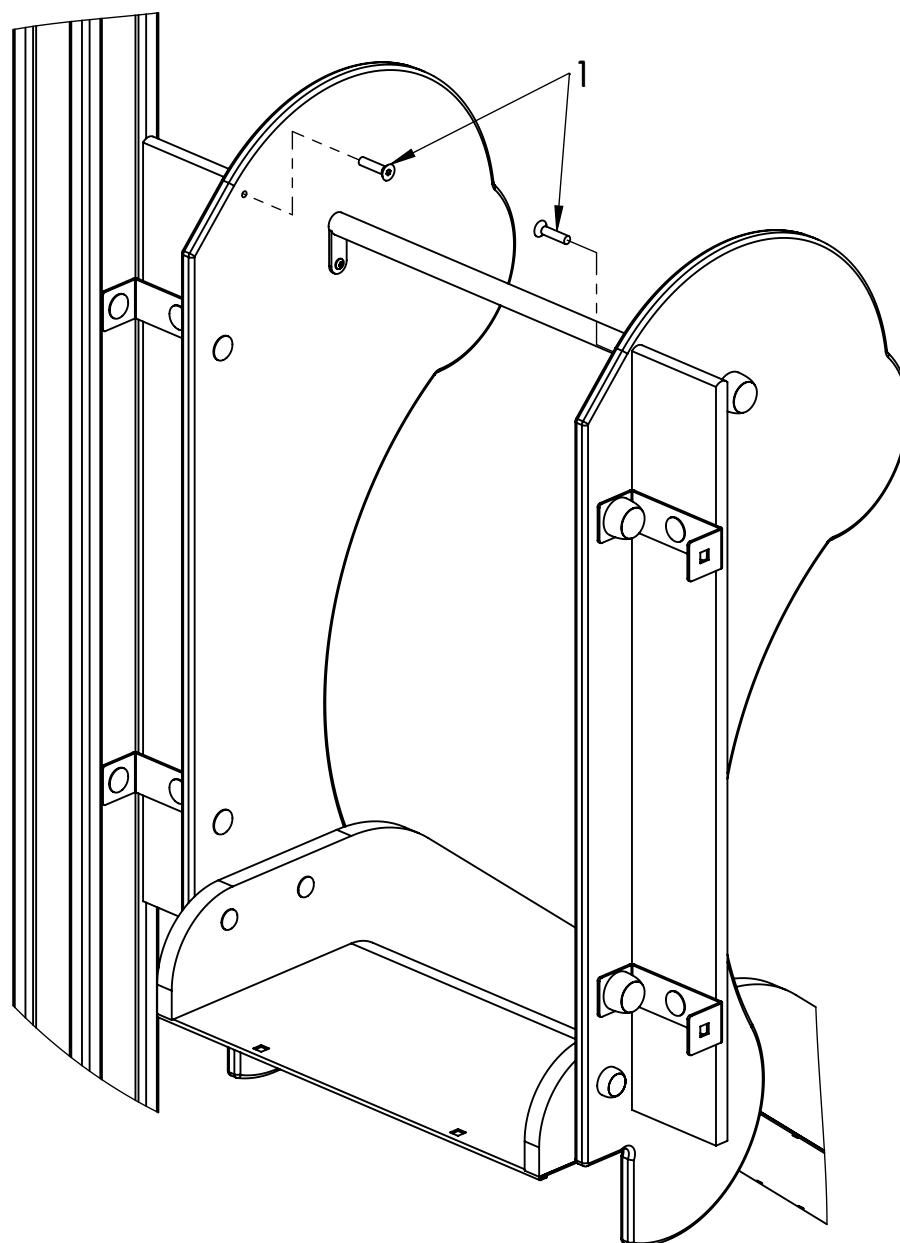
A

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ITEM NO.	PART NUMBER
1	M6x35 DIN7991

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

	NAME	SIGNATURE	DATE	REVISION
DRAWN	R.Fedotov		18.12.2018	
APPV'D				

PART NUMBER / DWG NO.:

LM217-1 MF

DESCRIPTION:

Play centre HEDVIG
Connecting slide guard block to post

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

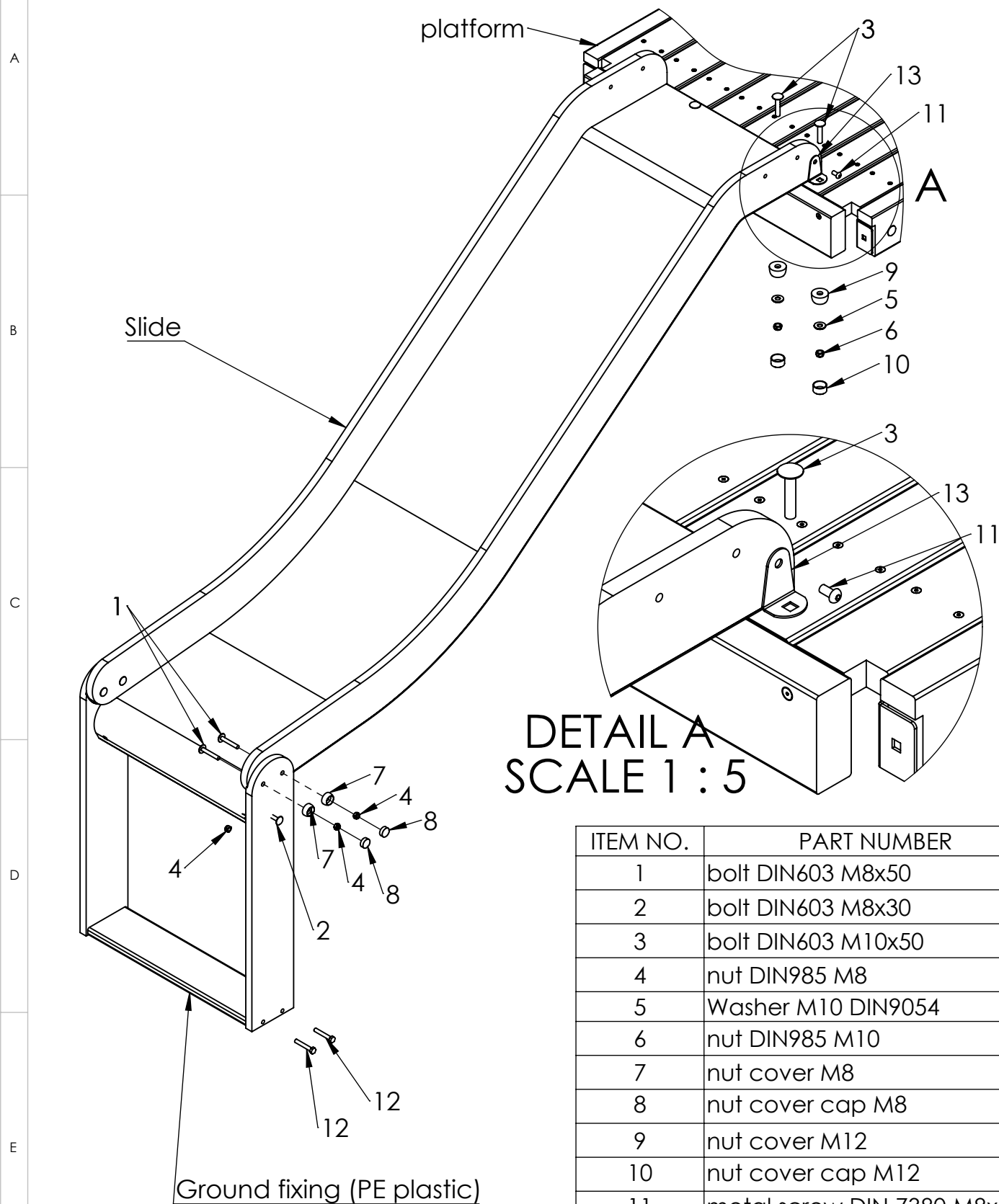
SCALE: 1:7

SHEET 11 OF 22



Tiptiptap OÜ

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



DETAIL A
SCALE 1 : 5

ITEM NO.	PART NUMBER
1	bolt DIN603 M8x50
2	bolt DIN603 M8x30
3	bolt DIN603 M10x50
4	nut DIN985 M8
5	Washer M10 DIN9054
6	nut DIN985 M10
7	nut cover M8
8	nut cover cap M8
9	nut cover M12
10	nut cover cap M12
11	metal screw DIN 7380 M8x16
12	bolt DIN933 M8x50
13	metal corner for slide

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

	NAME	SIGNATURE	DATE	REVISION
DRAWN	R.Fedotov		18.12.2018	
APPV'D				



Tiptaptap OÜ

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

PART NUMBER / DWG NO.:

LM217-1 MF

DESCRIPTION:

Play centre HEDVIG
connecting slide to platform

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

SCALE: 1:12

SHEET 12 OF 22

A

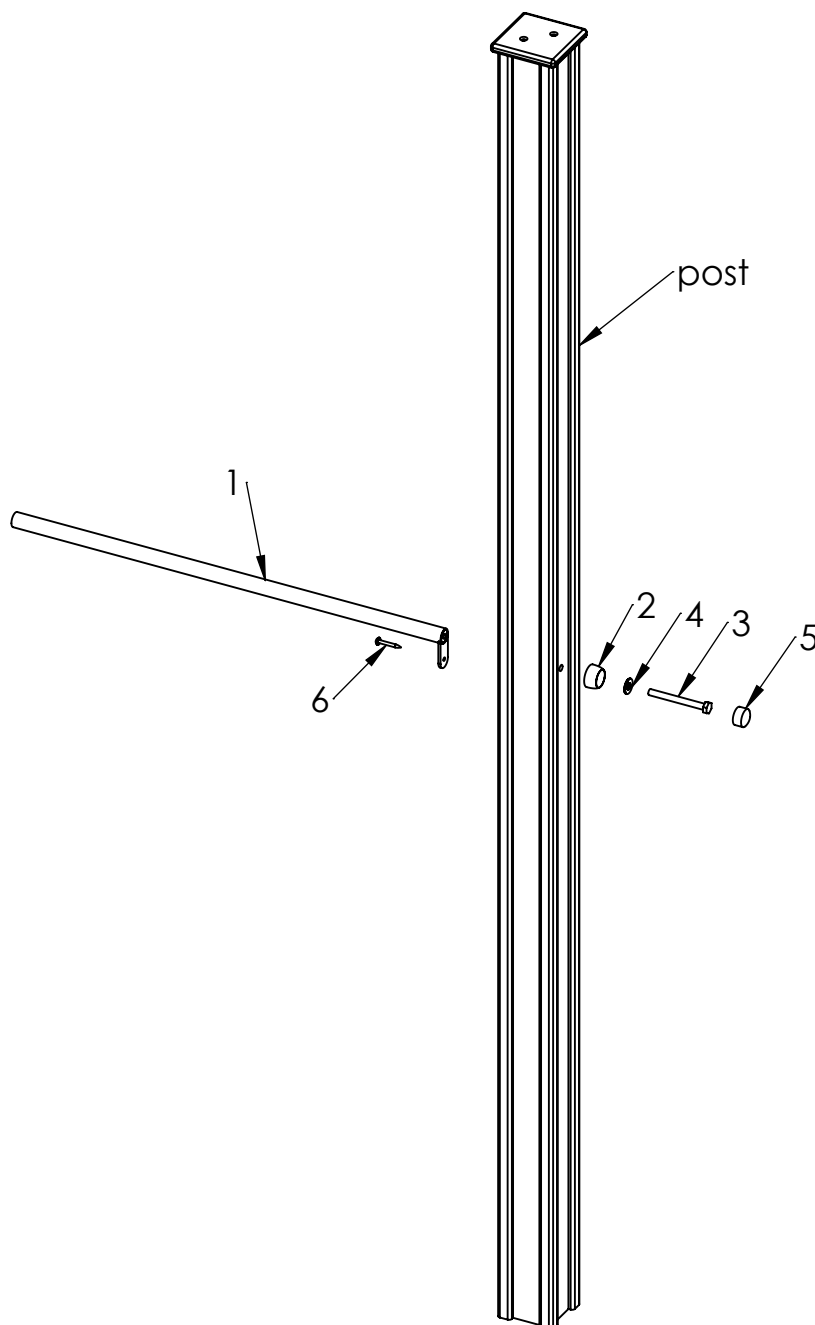
B

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ITEM NO.	PART NUMBER
1	guardrail $\varnothing$ 25x770
2	nut cover M12
3	bolt DIN931 M10x100
4	Washer M10 DIN9054
5	nut cover cap M12
6	screw 5x40

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

	NAME	SIGNATURE	DATE	REVISION
DRAWN	R.Fedotov			
APPV'D				

PART NUMBER / DWG NO.:

LM217-1 MF

DESCRIPTION:

Play centre HEDVIG
connecting guardrail to post

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

SCALE: 1:12

SHEET 13 OF 22



Tiptiptap OÜ

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

A

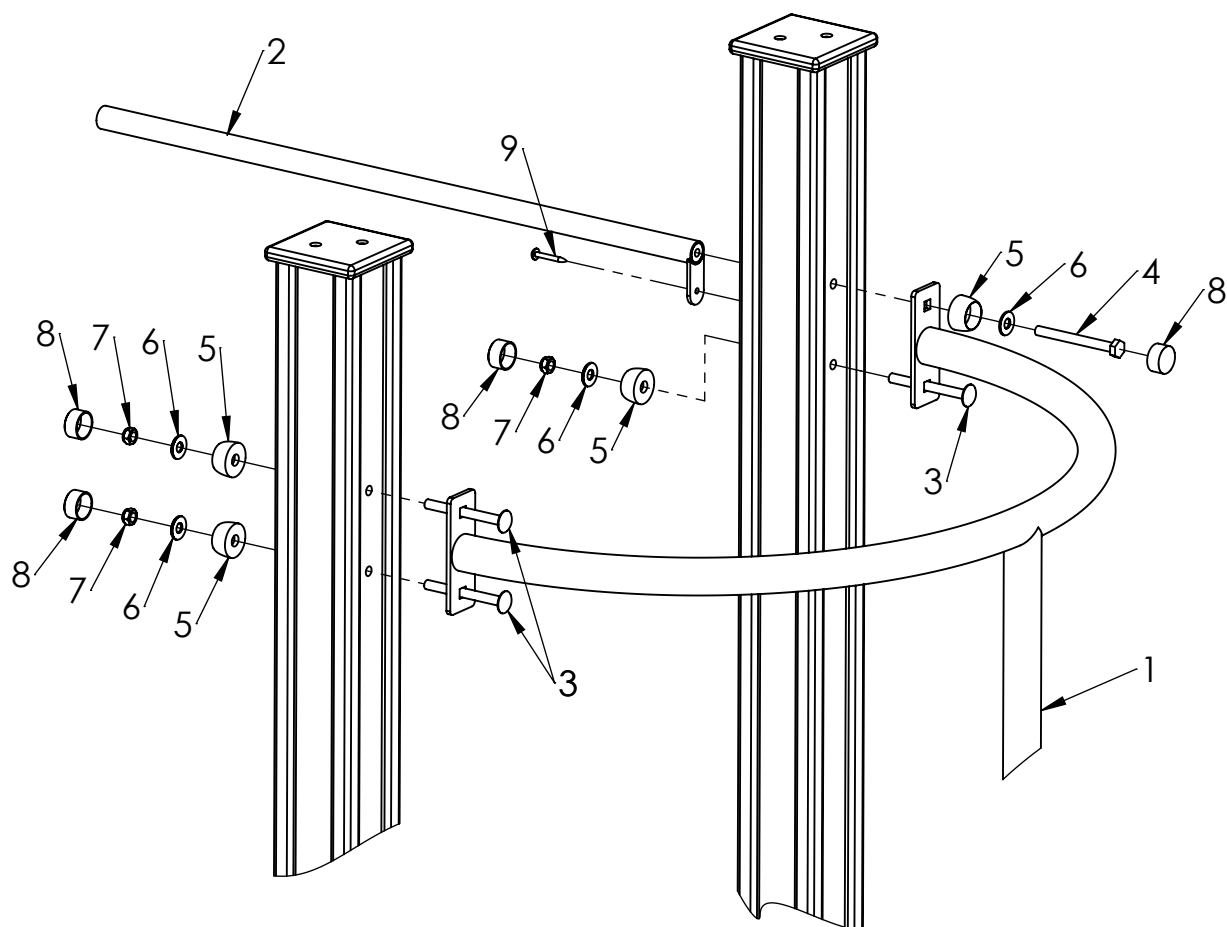
B

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F



ITEM NO.	PART NUMBER
1	climbing pole
2	guardrail $\varnothing$ 25x770
3	bolt DIN603 M10x100
4	bolt DIN931 M10x100
5	nut cover M12
6	Washer M10 DIN9054
7	nut DIN985 M10
8	nut cover cap M12
9	screw 5x40

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

	NAME	SIGNATURE	DATE	REVISION
DRAWN	R.Fedotov			
APPV'D				

PART NUMBER / DWG NO.:

LM217-1 MF

DESCRIPTION:

Play centre HEDVIG
connecting climbing pole and guardrail to post

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

SCALE: 1:8

SHEET 14 OF 22



Tiptiptap OÜ

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

A

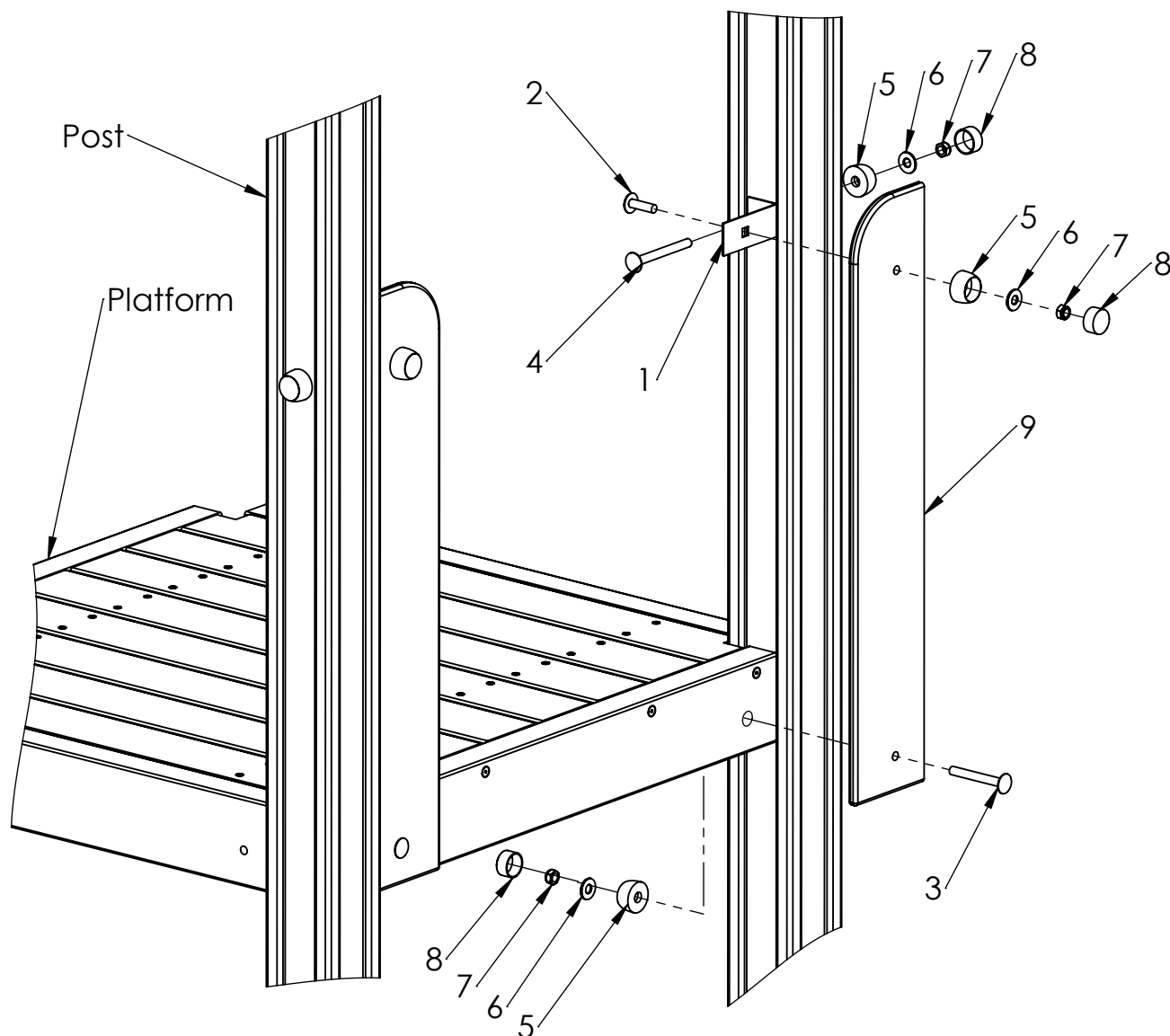
B

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ITEM NO.	PART NUMBER
1	slide side panel fixing 40x100
2	bolt DIN603 M10x35
3	bolt DIN603 M10x80
4	bolt DIN603 M10x100
5	nut cover M12
6	Washer M10 DIN9054
7	nut DIN985 M10
8	nut cover cap M12
9	panel 740x126

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

	NAME	SIGNATURE	DATE	REVISION
DRAWN	R.Fedotov		18.12.2018	
APPV'D				

PART NUMBER / DWG NO.:

LM217-1 MF

DESCRIPTION:

Play centre HEDVIG
Connecting climbing pole side panel to post

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

SCALE: 1:8

SHEET 15 OF 22



Tiptiptap OÜ

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

A

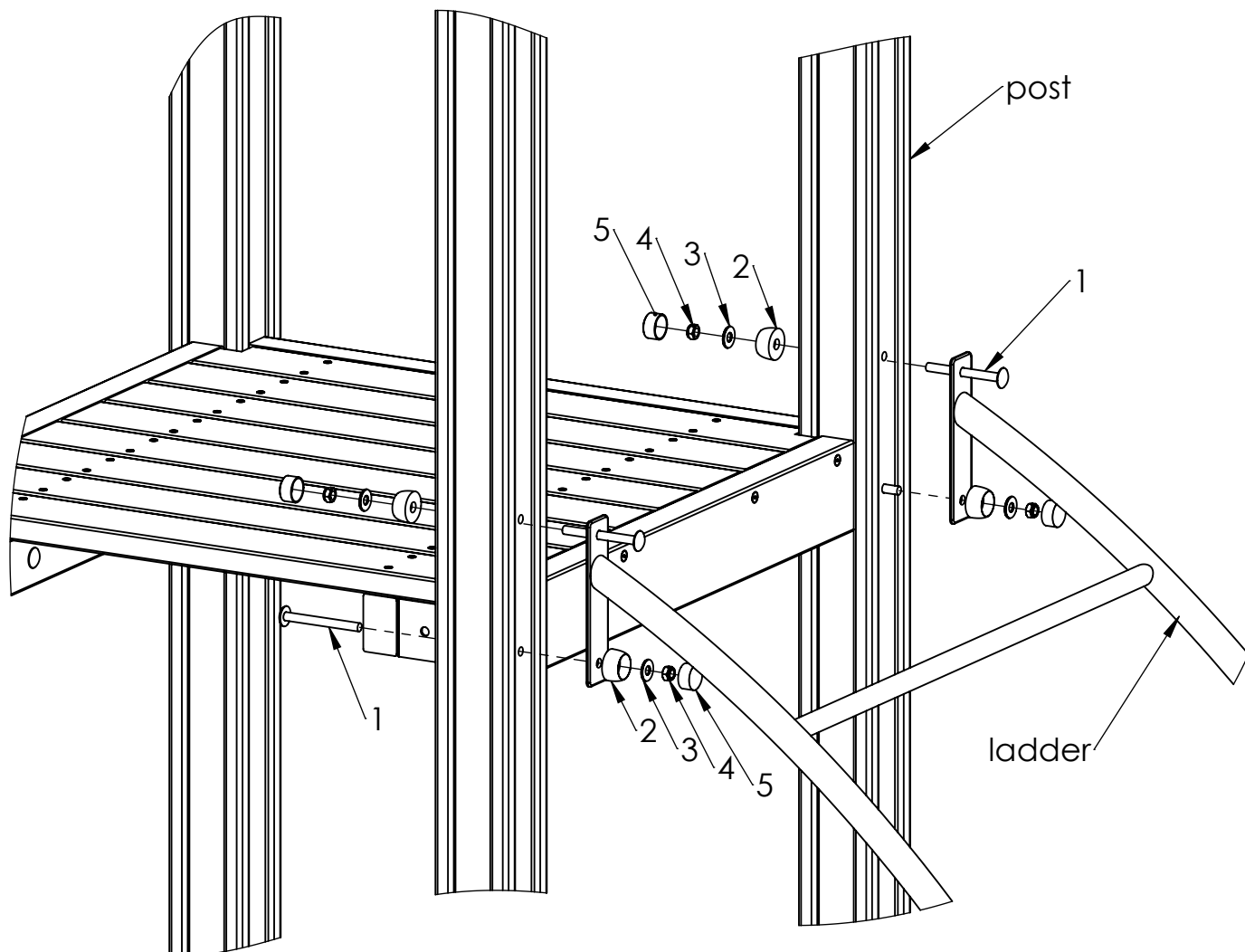
B

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E

F



ITEM NO.	PART NUMBER
1	bolt DIN603 M10x100
2	nut cover M12
3	Washer M10 DIN9054
4	nut DIN985 M10
5	nut cover cap M12

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

	NAME	SIGNATURE	DATE	REVISION
DRAWN	R.Fedotov		18.12.2018	
APPV'D				

PART NUMBER / DWG NO.:

LM217-1 MF

DESCRIPTION:

Play centre HEDVIG
connecting arch ladder to post

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

SCALE: 1:10

SHEET 16 OF 22



Tiptiptap OÜ

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

A

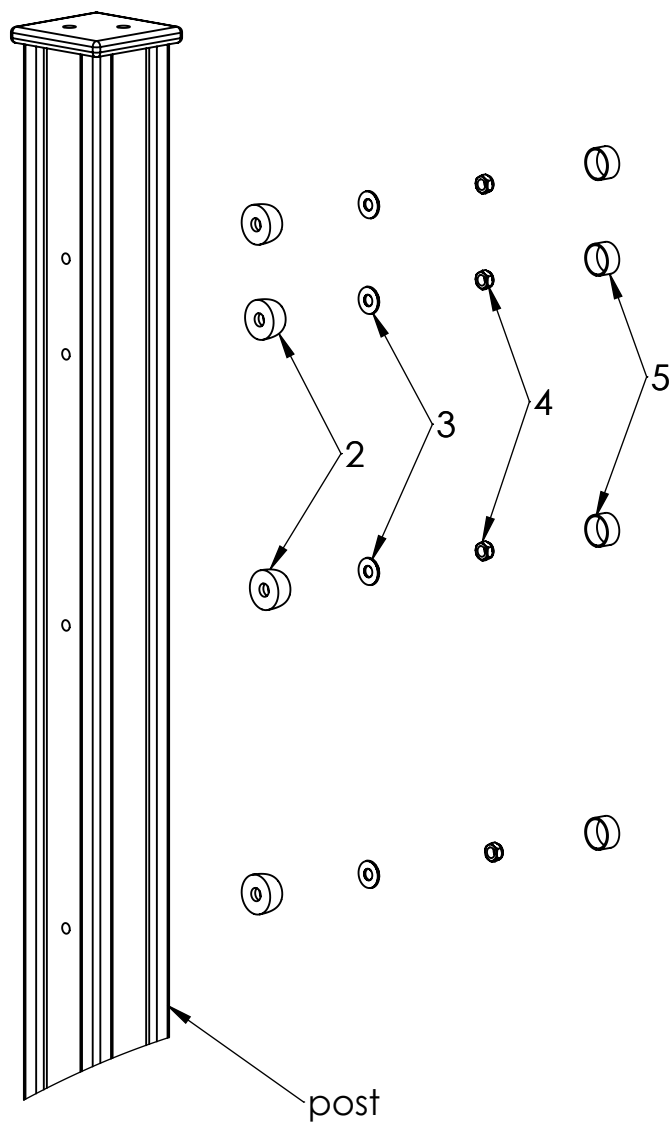
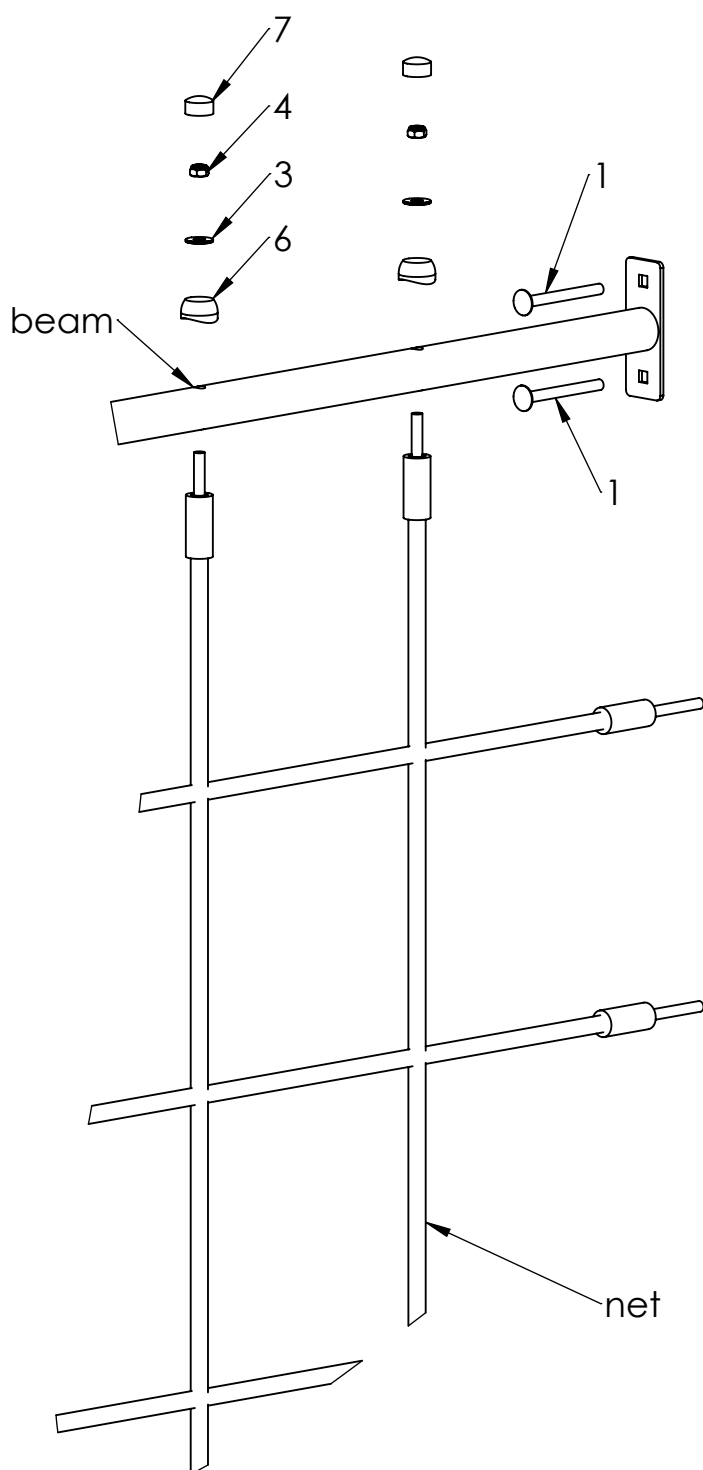
B

C

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F



ITEM NO.	PART NUMBER
1	bolt DIN603 M10x100
2	nut cover M12
3	Washer M10 DIN9054
4	nut DIN985 M10
5	nut cover cap M12
6	nut cover for beam M10
7	nut cover cap M10

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

	NAME	SIGNATURE	DATE	REVISION
DRAWN	R.Fedotov		18.12.2018	
APPV'D				

PART NUMBER / DWG NO.:

LM217-1 MF

DESCRIPTION:

Play centre HEDVIG

Connecting beam and climbing net to post

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

SCALE: 1:7

SHEET 17 OF 22



Tiptiptap OÜ

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

A

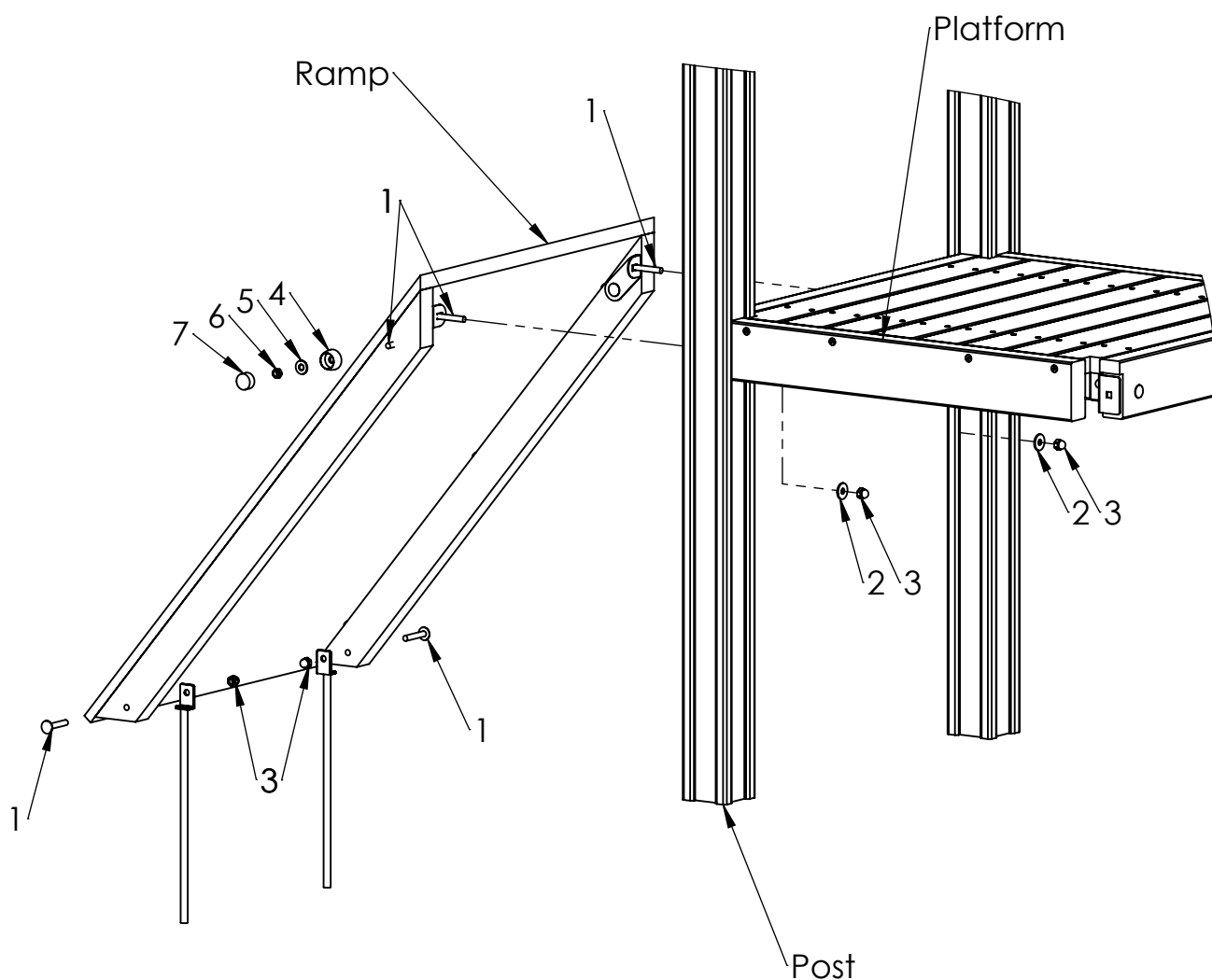
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F



ITEM NO.	PART NUMBER
1	bolt DIN603 M10x60 (65)
2	washer M10 DIN9021
3	domed cap nut DIN1587 M10
4	nut cover M12
5	Washer M10 DIN9054
6	nut DIN985 M10
7	nut cover cap M12

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

	NAME	SIGNATURE	DATE	REVISION
DRAWN	R.Fedotov		18.12.2018	
APPV'D				



Tiptiptap OÜ

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

PART NUMBER / DWG NO.:

LM217-1 MF

DESCRIPTION:

Play centre HEDVIG
connecting ramp to platform

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

SCALE: 1:13

SHEET 18 OF 22

A

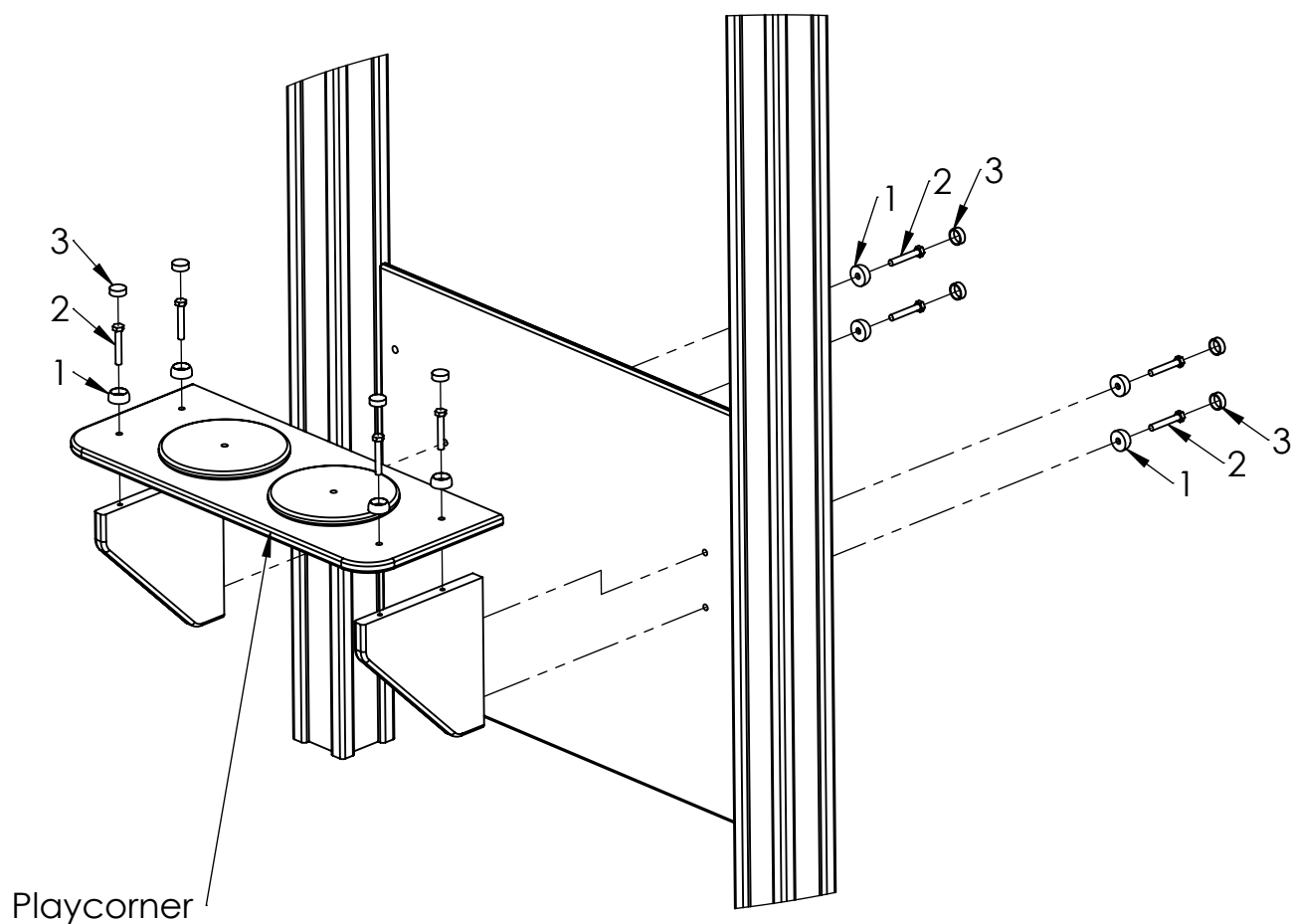
B

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F



ITEM NO.	PART NUMBER
1	nut cover M8
2	bolt DIN933 M8x50
3	nut cover cap M8

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

	NAME	SIGNATURE	DATE	REVISION
DRAWN	R.Fedotov		18.12.2018	
APPV'D				

PART NUMBER / DWG NO.:

LM217-1 MF

DESCRIPTION:

Play centre HEDVIG
connecting playcorner-kitchen to panel

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

SCALE: 1:10

SHEET 19 OF 22



Tiptaptap OÜ

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

A

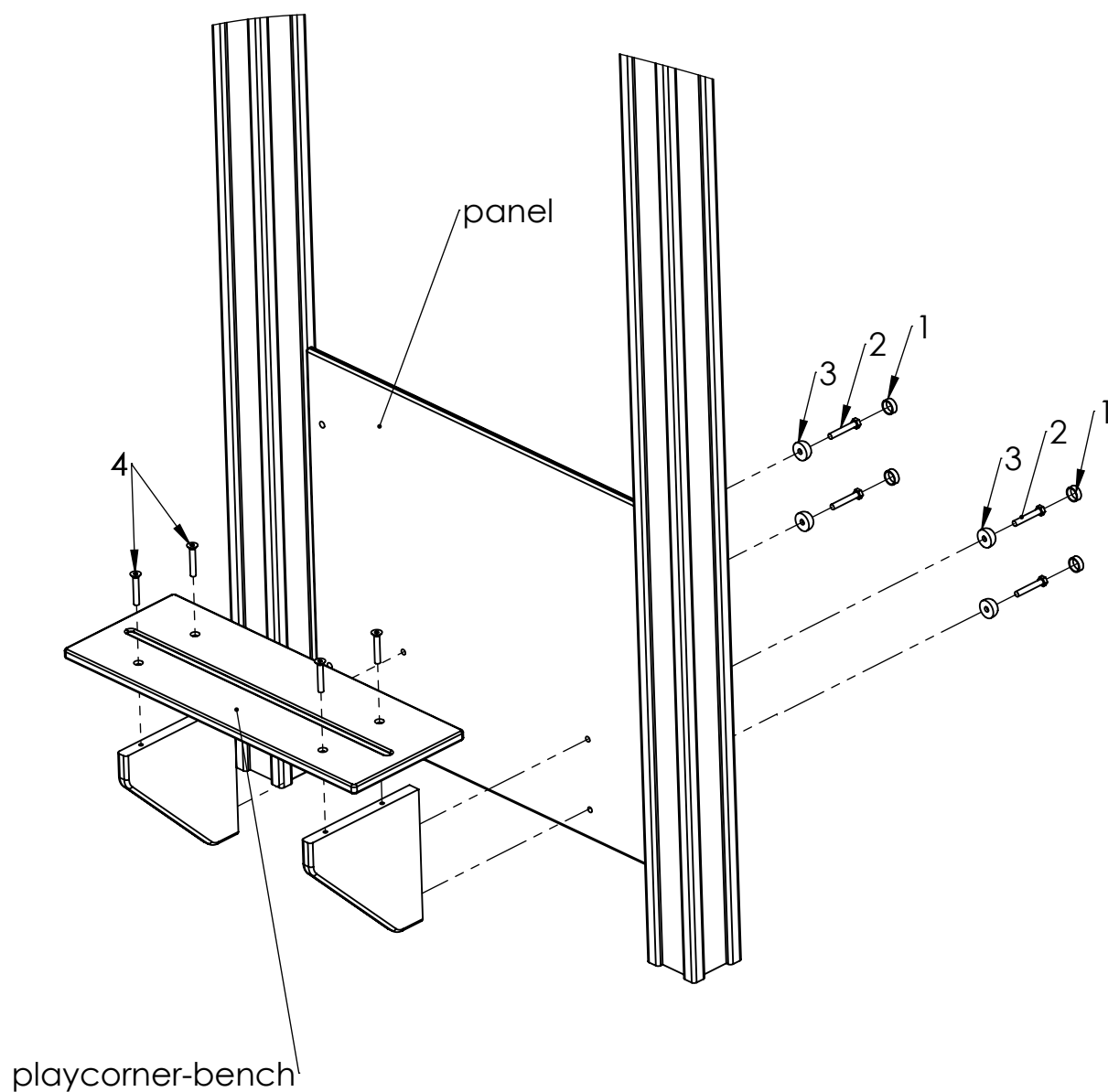
B

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ITEM NO.	PART NUMBER
1	nut cover cap M8
2	bolt DIN933 M8x50
3	nut cover M8
4	DIN7991 M8x50

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

	NAME	SIGNATURE	DATE	REVISION
DRAWN	R.Fedotov		18.12.2018	
APPV'D				

PART NUMBER / DWG NO.:

LM217-1 MF

DESCRIPTION:

Play centre HEDVIG
connecting playcorner-bench to panel

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

SCALE: 1:10

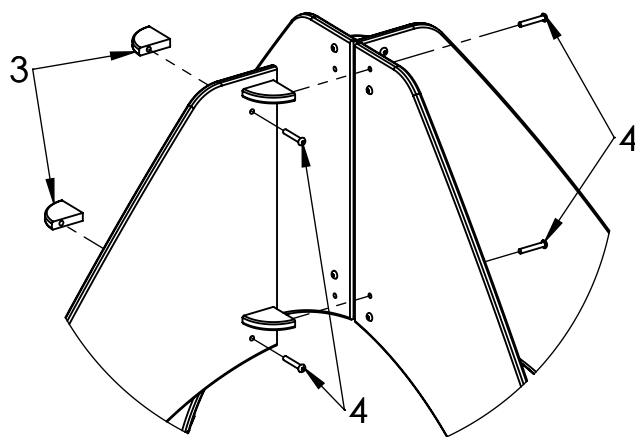
SHEET 20 OF 22



Tiptaptap OÜ

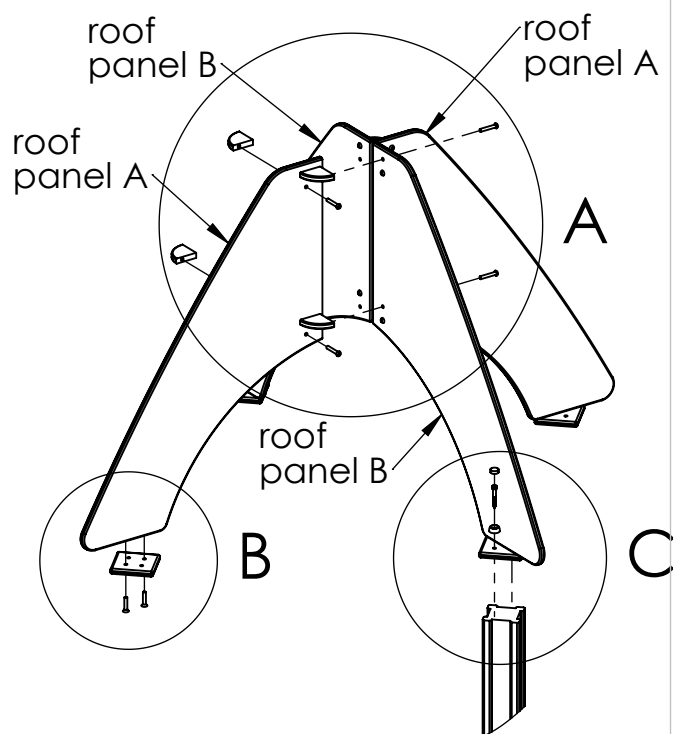
Tiptaptap OÜ
Veetorni 9,
Jüri alevik, Rae vald,
75301 Harjumaa

A



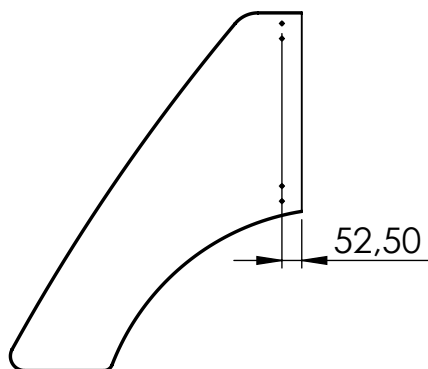
DETAIL A
SCALE 1 : 13

B

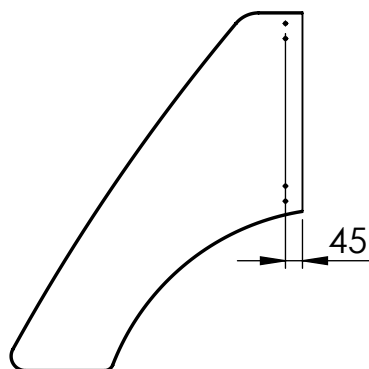


C

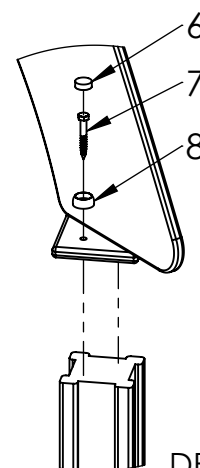
roof panel A



roof panel B

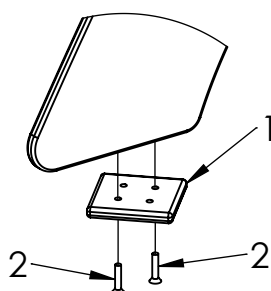


D



DETAIL C
SCALE 1 : 10

E



DETAIL B
SCALE 1 : 10

ITEM NO.	PART NUMBER
1	plstac cap 115x115 for roof
2	M8x40 DIN7991
3	plastic corner 90°
4	metal screw DIN 7380 M8x50
5	plastic cap 115x115
6	nut cover cap M8
7	wood screw DIN571 8x60
8	nut cover M8

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

PART NUMBER / DWG NO.:

LM217-1 MF

	NAME	SIGNATURE	DATE	REVISION
DRAWN	R.Fedotov		18.12.2018	
APPV'D				

DESCRIPTION:

Play centre HEDVIG
roof assembly

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

SCALE: 1:50

SHEET 21 OF 22

F



Tiptaptap OÜ

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

A

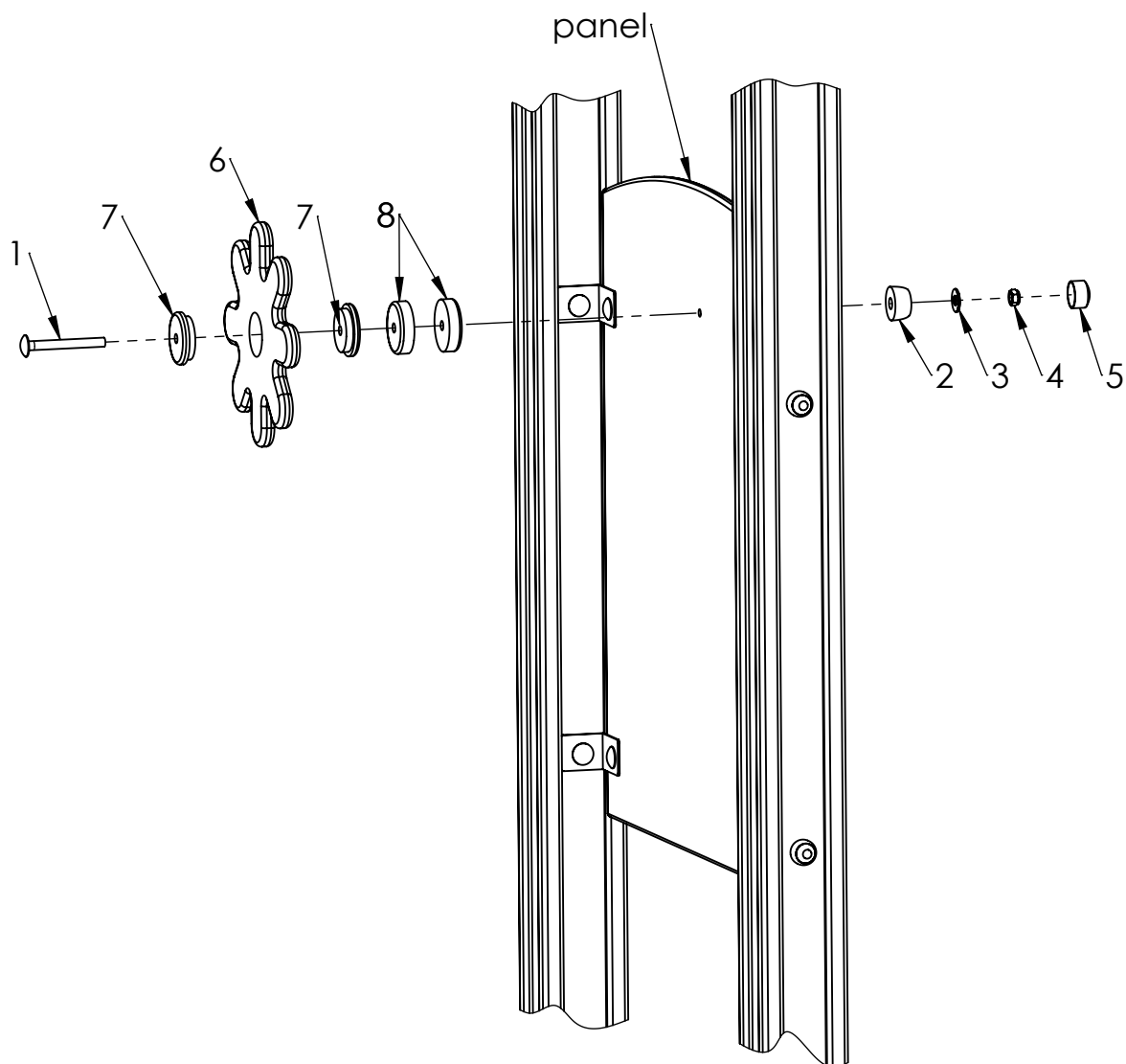
B

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F



ITEM NO.	PART NUMBER
1	bolt DIN603 M10x90
2	nut cover M12
3	Washer M10 DIN9054
4	nut DIN985 M10
5	nut cover cap M12
6	captain wheel
7	disk Ø58 with flange
8	disk Ø58

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

	NAME	SIGNATURE	DATE	REVISION
DRAWN	R.Fedotov		18.12.2018	
APPV'D				



Tiptiptap OÜ

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

PART NUMBER / DWG NO.:

LM217-1 MF

DESCRIPTION:

Play centre HEDVIG
connecting captain wheel to panel

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

SCALE: 1:8

SHEET 22 OF 22