

A

B

C

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E

F



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

|        | NAME     | SIGNATURE | DATE       | REVISION |
|--------|----------|-----------|------------|----------|
| DRAWN  | M.Rebase |           | 09.07.2014 |          |
| APPV'D |          |           |            |          |

PART NUMBER / DWG NO.:

LM100

DESCRIPTION:

Play Centre REGINA

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

SCALE: 1:30

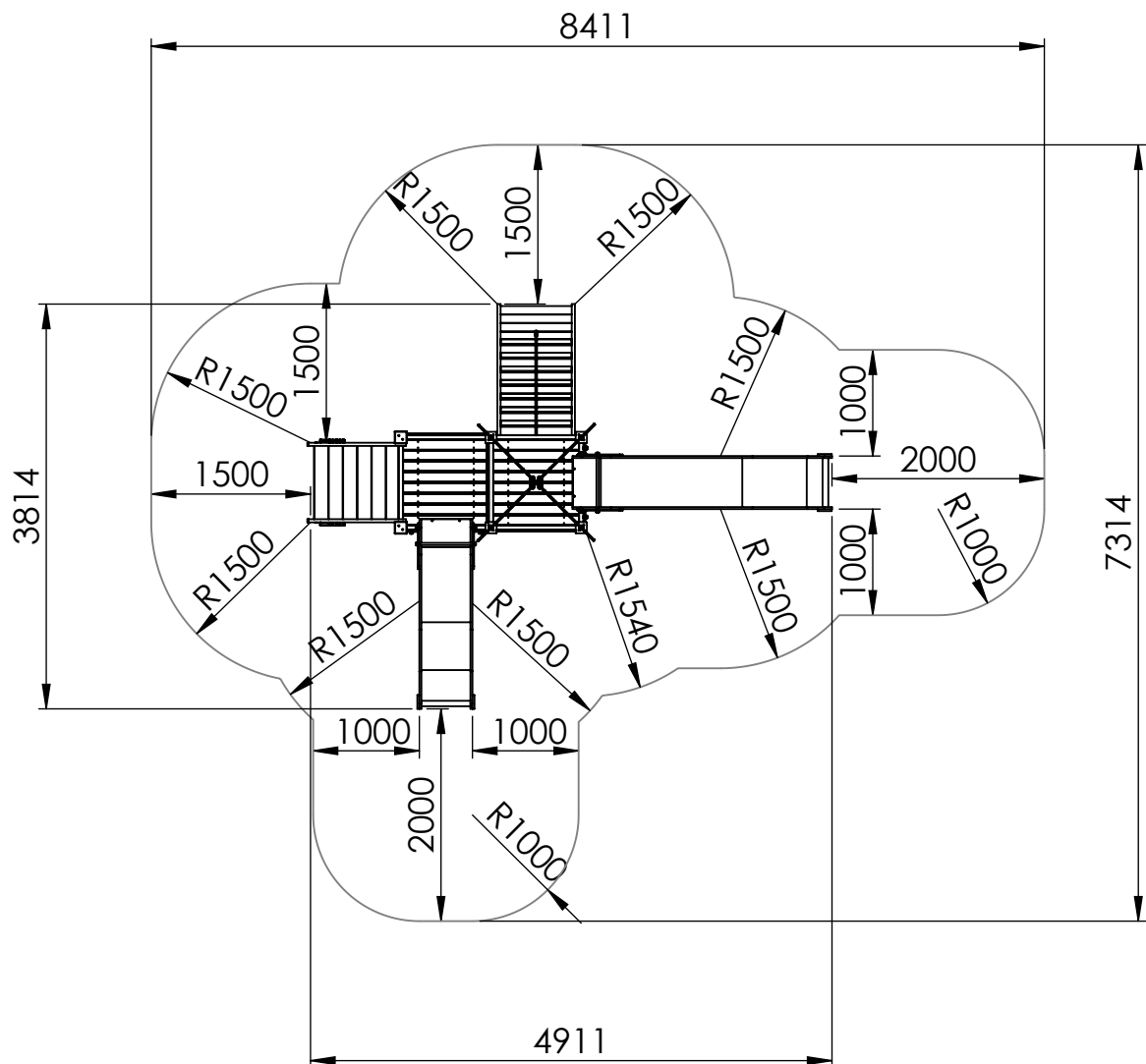
SHEET 1 OF 15



**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

|        | NAME     | SIGNATURE | DATE       | REVISION |
|--------|----------|-----------|------------|----------|
| DRAWN  | M.Rebase |           | 09.07.2014 |          |
| APPV'D |          |           |            |          |

PART NUMBER / DWG NO.:

LM100

DESCRIPTION:

Play Centre REGINA

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

SCALE: 1:70

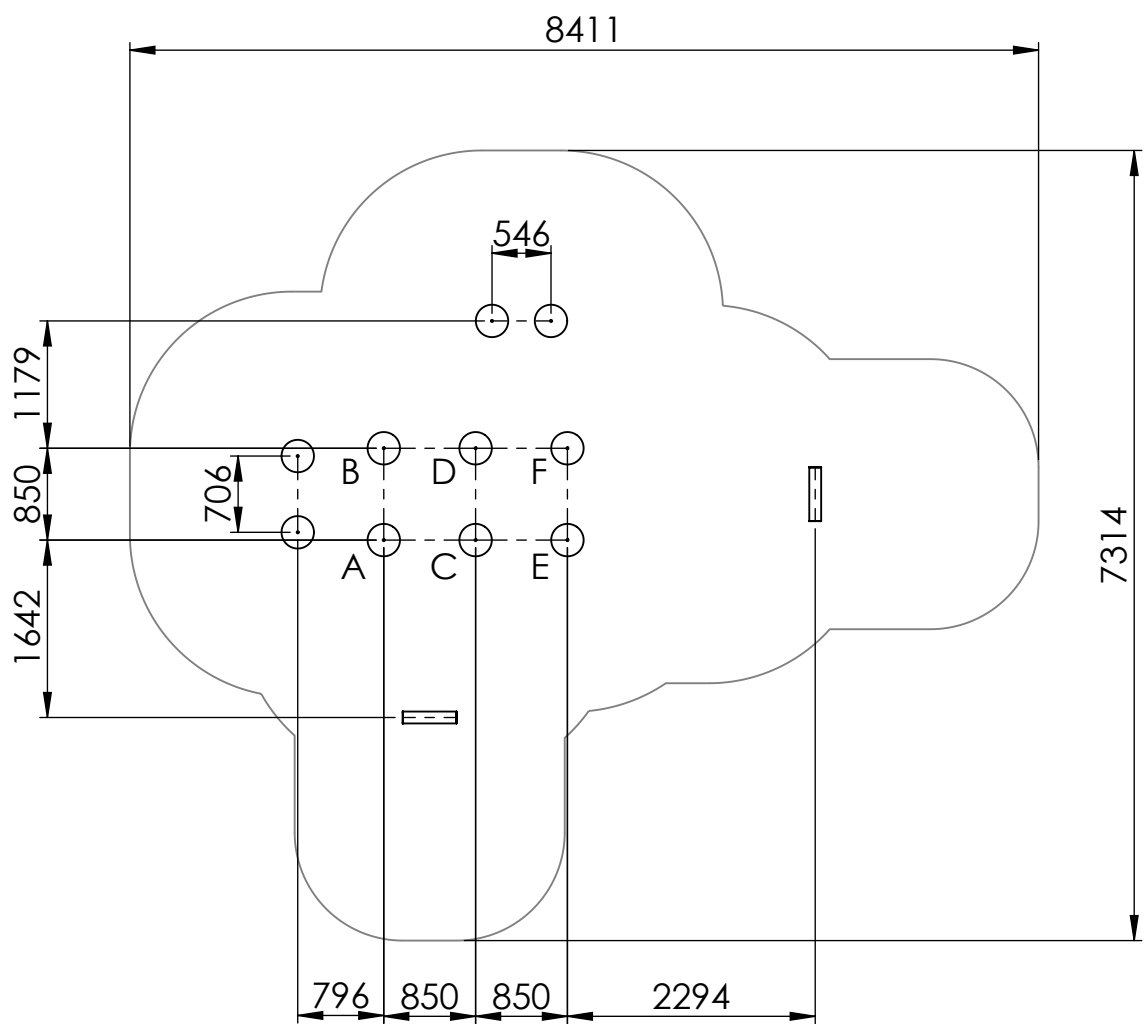
SHEET 2 OF 15



**Tiptiptap** OÜ

Tiptiptap 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.:

LM100

|        | NAME     | SIGNATURE | DATE       | REVISION |
|--------|----------|-----------|------------|----------|
| DRAWN  | M.Rebase |           | 09.07.2014 |          |
| APPV'D |          |           |            |          |

DESCRIPTION:

Play Centre REGINA



**Tiptaptap** OÜ

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

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

SCALE: 1:70

SHEET 3 OF 15

1

2

3

4

A

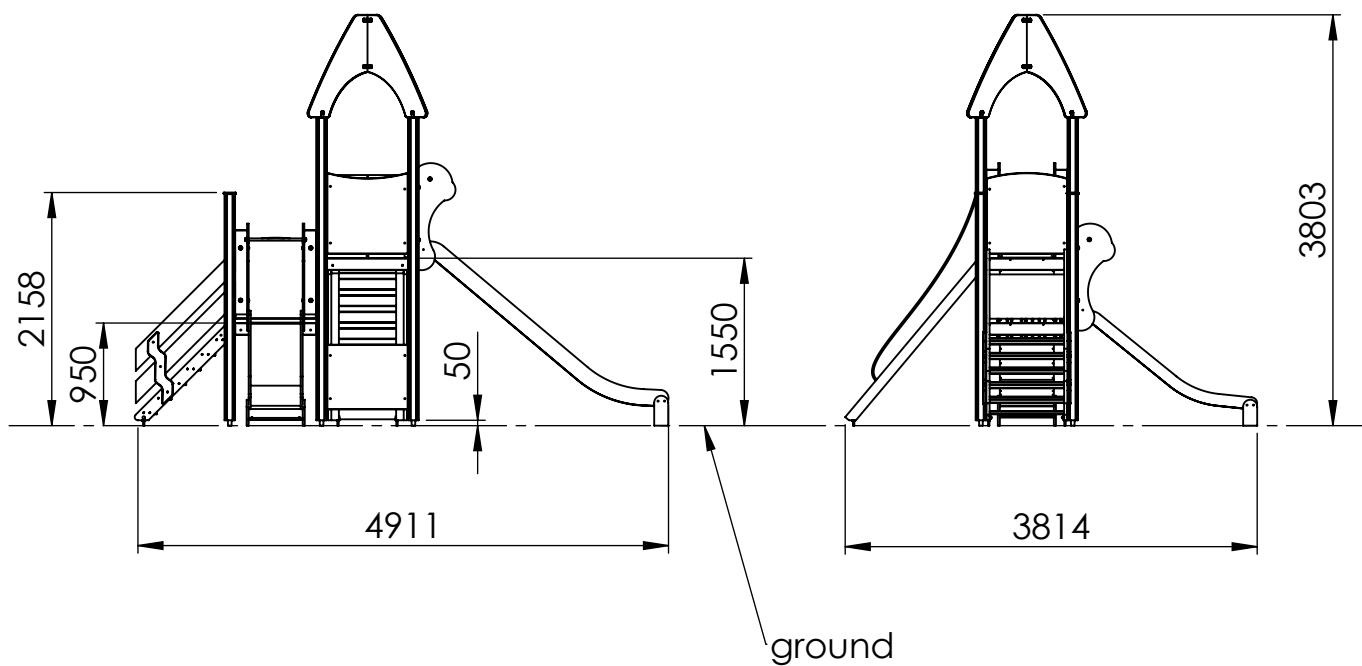
B

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F



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

|        | NAME     | SIGNATURE | DATE       | REVISION |
|--------|----------|-----------|------------|----------|
| DRAWN  | M.Rebase |           | 09.07.2014 |          |
| APPV'D |          |           |            |          |

PART NUMBER / DWG NO.:

LM100

DESCRIPTION:

Play Centre REGINA

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

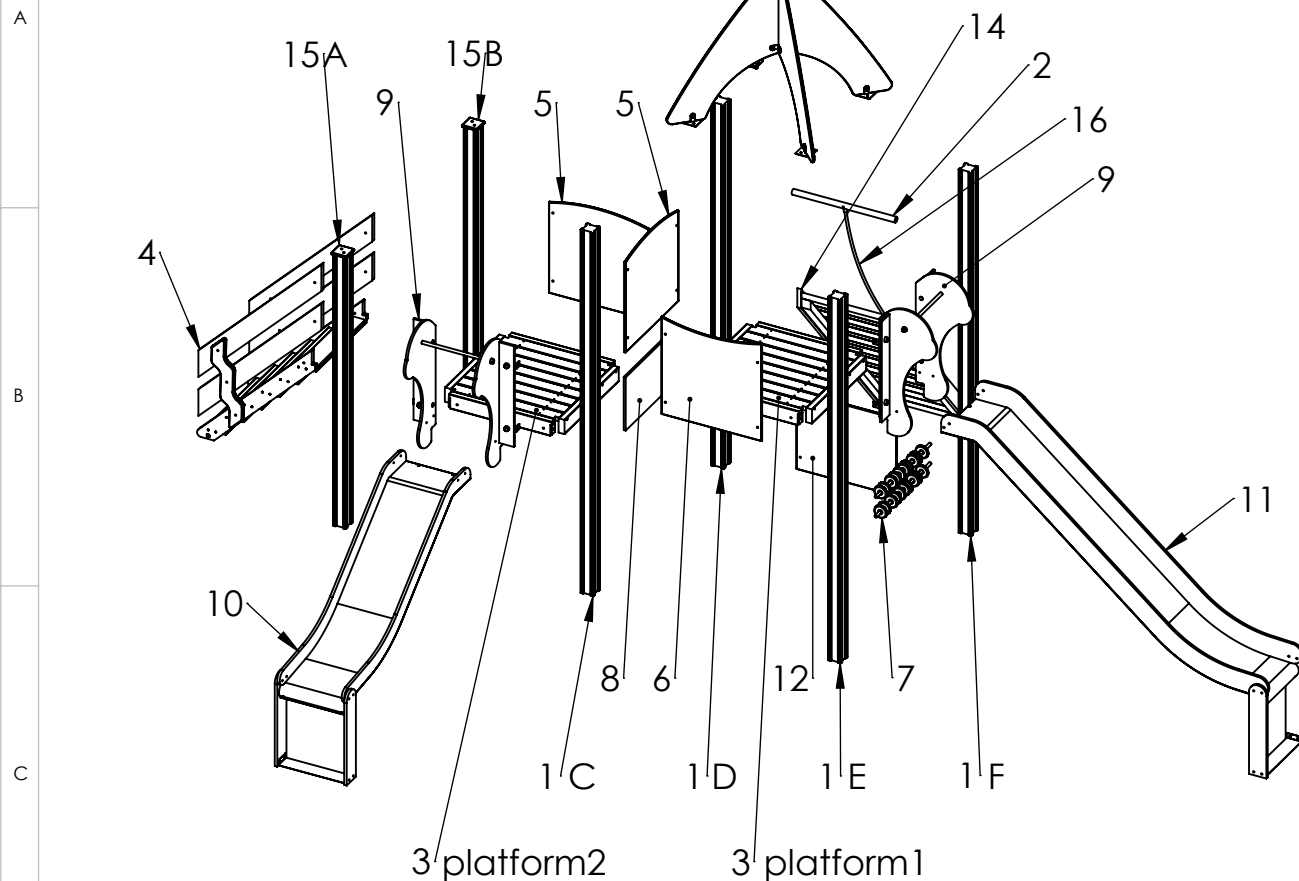
SCALE: 1:70

SHEET 4 OF 15



**Tiptaptap** OÜ

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



| ITEM NO. | PART NUMBER          | DESCRIPTION                 | QTY. |
|----------|----------------------|-----------------------------|------|
| 1        | post 98x98x2800      | laminated wood              | 4    |
| 2        | post 98x98x2800      | laminated wood              | 1    |
| 3        | platform             | laminated wood, metal       | 2    |
| 4        | stairs h.900         | laminated wood              | 1    |
| 5        | panel 750x750        | plywood                     | 2    |
| 6        | panel 750x750        | plywood                     | 1    |
| 7        | counting rings       | painted steel, PE plastic   | 2    |
| 8        | panel 750x410        | plywood                     | 1    |
| 9        | slide guard block    | plywood, metal, plastic     | 2    |
| 10       | slide h_950          | stainless steel, PE plastic | 1    |
| 11       | slide h_1550         | stainless steel, PE plastic | 1    |
| 12       | panel 750x600        | plywood                     | 1    |
| 13       | roof                 | plywood                     | 1    |
| 14       | climbing wall h_1500 | laminated wood              | 1    |
| 15       | post 98x98x2100      | laminated wood              | 2    |
| 16       | rope d.16x1500       | PP covered steel wire       | 1    |

UNLESS OTHERWISE SPECIFIED:  
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WEIGHT ARE IN KILOGRAMM

PART NUMBER / DWG NO.:

LM100

| NAME           | SIGNATURE | DATE       | REVISION |
|----------------|-----------|------------|----------|
| DRAWN M.Rebase |           | 09.07.2014 |          |
| APPV'D         |           |            |          |

DESCRIPTION:

Play Centre REGINA

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

SCALE: 1:50

SHEET 5 OF 15



**Tiptaptap** OÜ

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

A

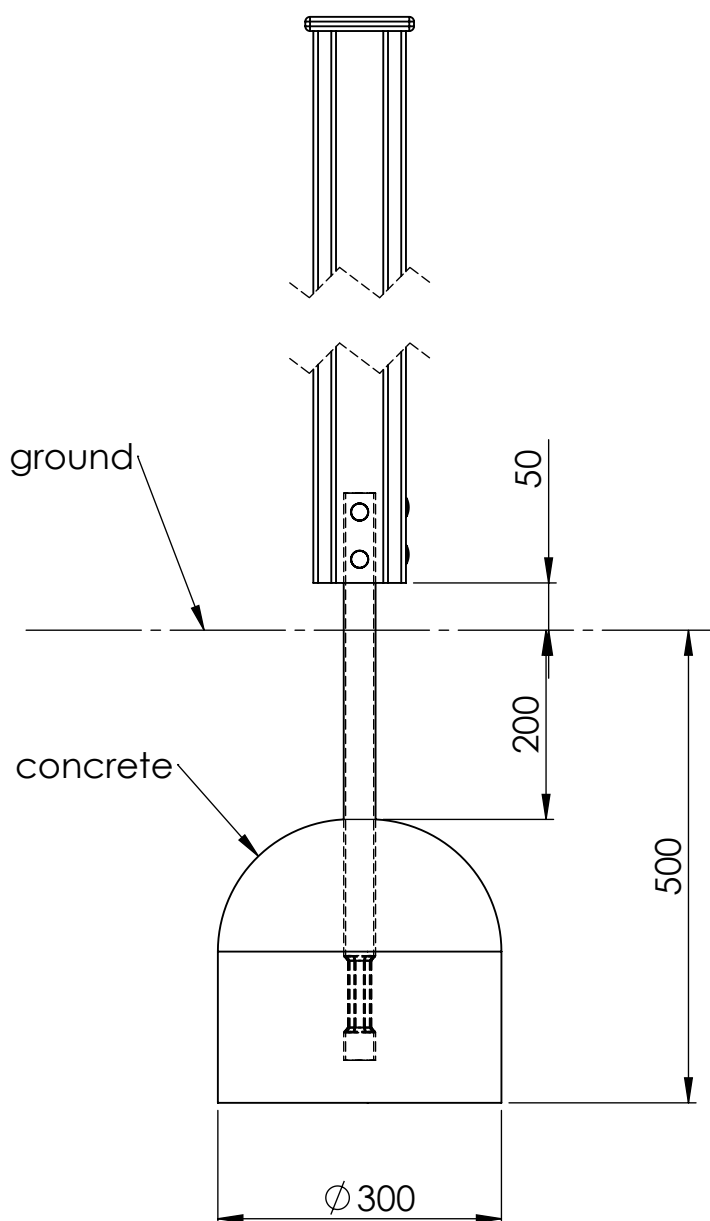
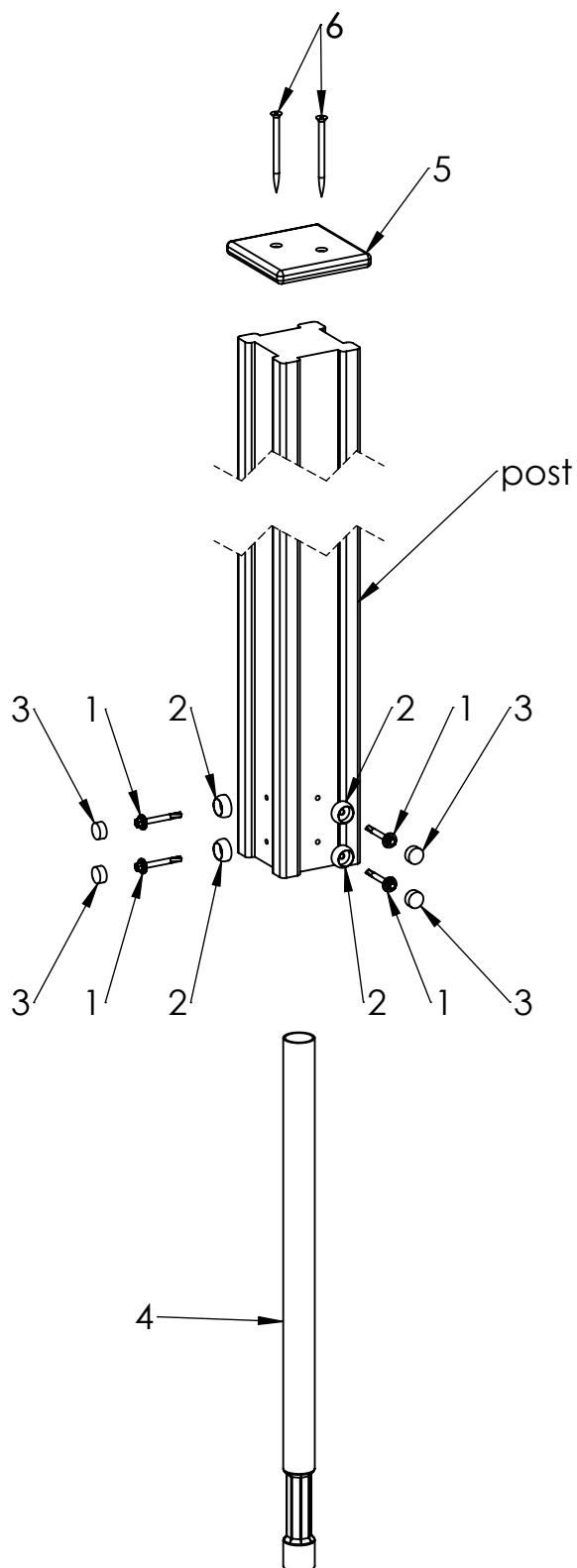
B

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| ITEM NO. | PART NUMBER               |
|----------|---------------------------|
| 1        | screw DIN7504K 5,5x50     |
| 2        | nut cover M6              |
| 3        | nut cover cap M6          |
| 4        | metal ground fixing L_600 |
| 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  | M.Rebase |           | 09.07.2014 |          |
| APPV'D |          |           |            |          |

PART NUMBER / DWG NO.:

LM100

DESCRIPTION:

Play Centre REGINA  
connecting metal ground fixing to post

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

SCALE: 1:8

SHEET 6 OF 15



**Tiptiptap** OÜ

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

A

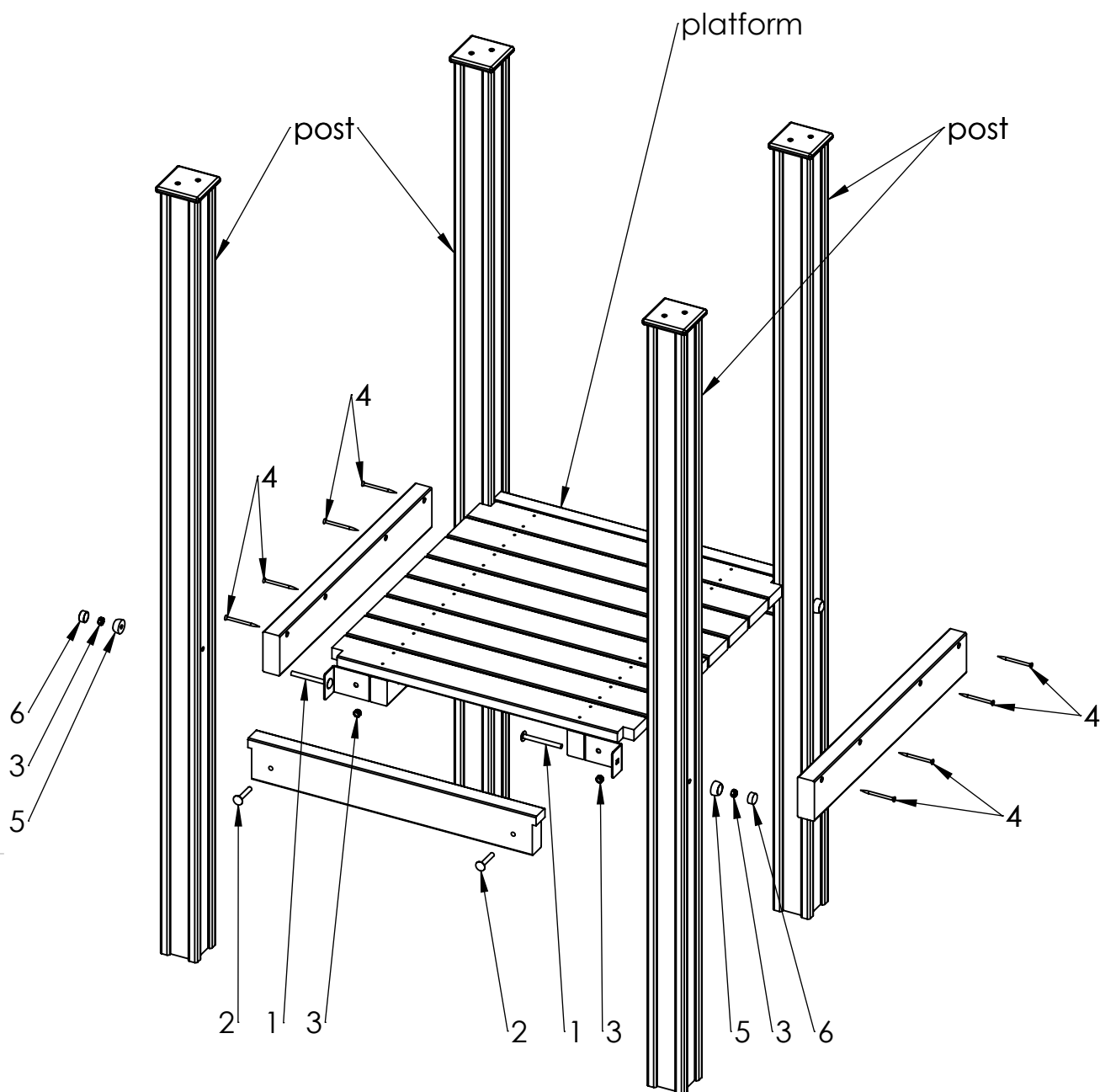
B

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| ITEM NO. | PART NUMBER         |
|----------|---------------------|
| 1        | bolt DIN603 M10x100 |
| 2        | bolt DIN603 M10x60  |
| 3        | nut DIN985 M10      |
| 4        | woodscrew 6 x 90    |
| 5        | nut cover M10       |
| 6        | nut cover cap M10   |

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

|        | NAME     | SIGNATURE | DATE       | REVISION |
|--------|----------|-----------|------------|----------|
| DRAWN  | M.Rebase |           | 09.07.2014 |          |
| APPV'D |          |           |            |          |

PART NUMBER / DWG NO.:

LM100

DESCRIPTION:

Play Centre REGINA

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

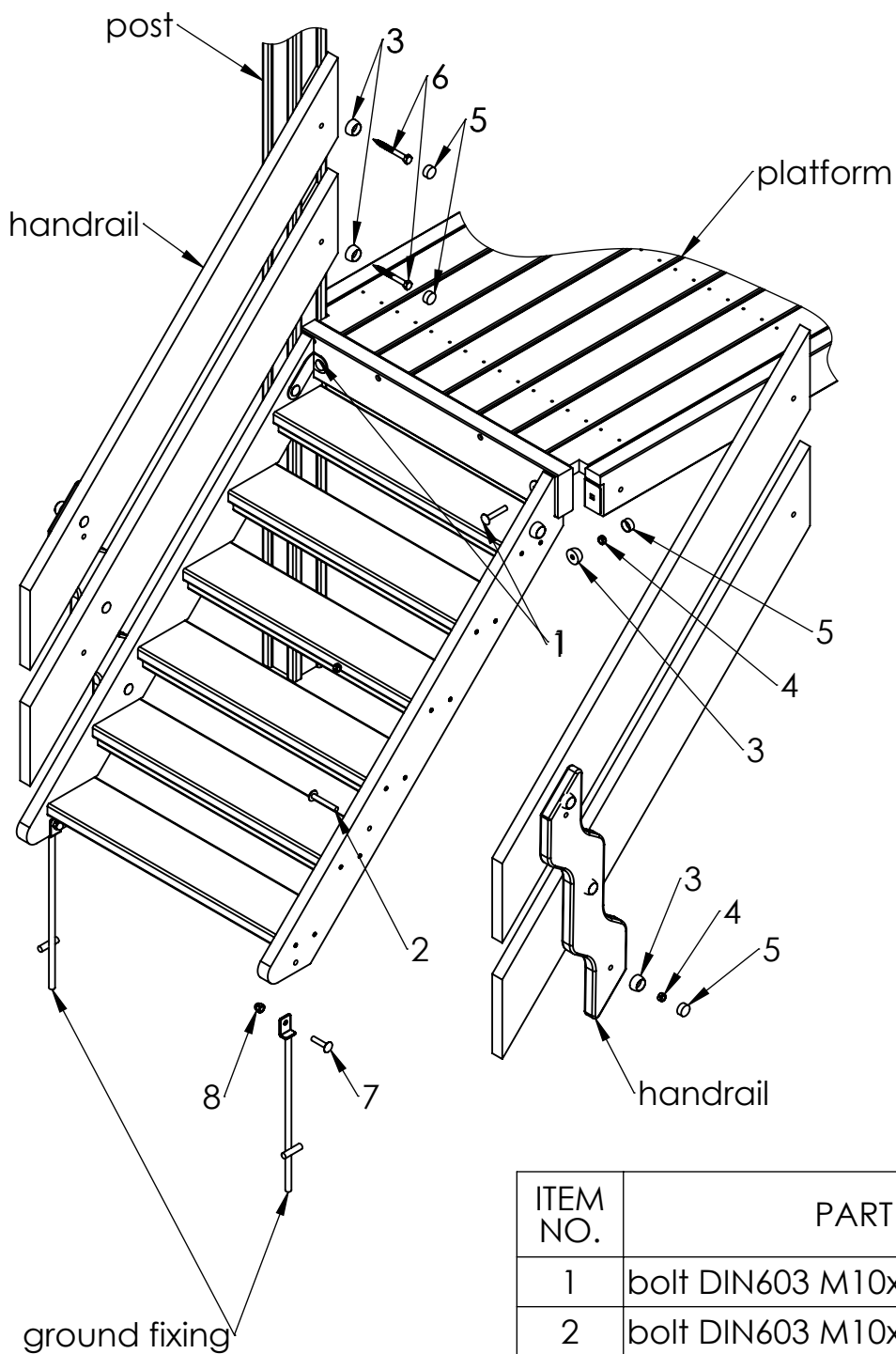
SCALE: 1:15

SHEET 7 OF 15



**Tiptiptap** OÜ

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



| ITEM NO. | PART NUMBER               |
|----------|---------------------------|
| 1        | bolt DIN603 M10x60        |
| 2        | bolt DIN603 M10x70        |
| 3        | nut cover M10             |
| 4        | nut DIN985 M10            |
| 5        | nut cover cap M10         |
| 6        | wood screw DIN571 10x100  |
| 7        | bolt DIN603 M10x45        |
| 8        | domed cap nut DIN1587 M10 |

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

|        | NAME     | SIGNATURE | DATE       | REVISION |
|--------|----------|-----------|------------|----------|
| DRAWN  | M.Rebase |           | 09.07.2014 |          |
| APPV'D |          |           |            |          |

PART NUMBER / DWG NO.:

LM100

DESCRIPTION:

Play Centre REGINA

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

SCALE: 1:15

SHEET 8 OF 15



**Tiptiptap** OÜ

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

A

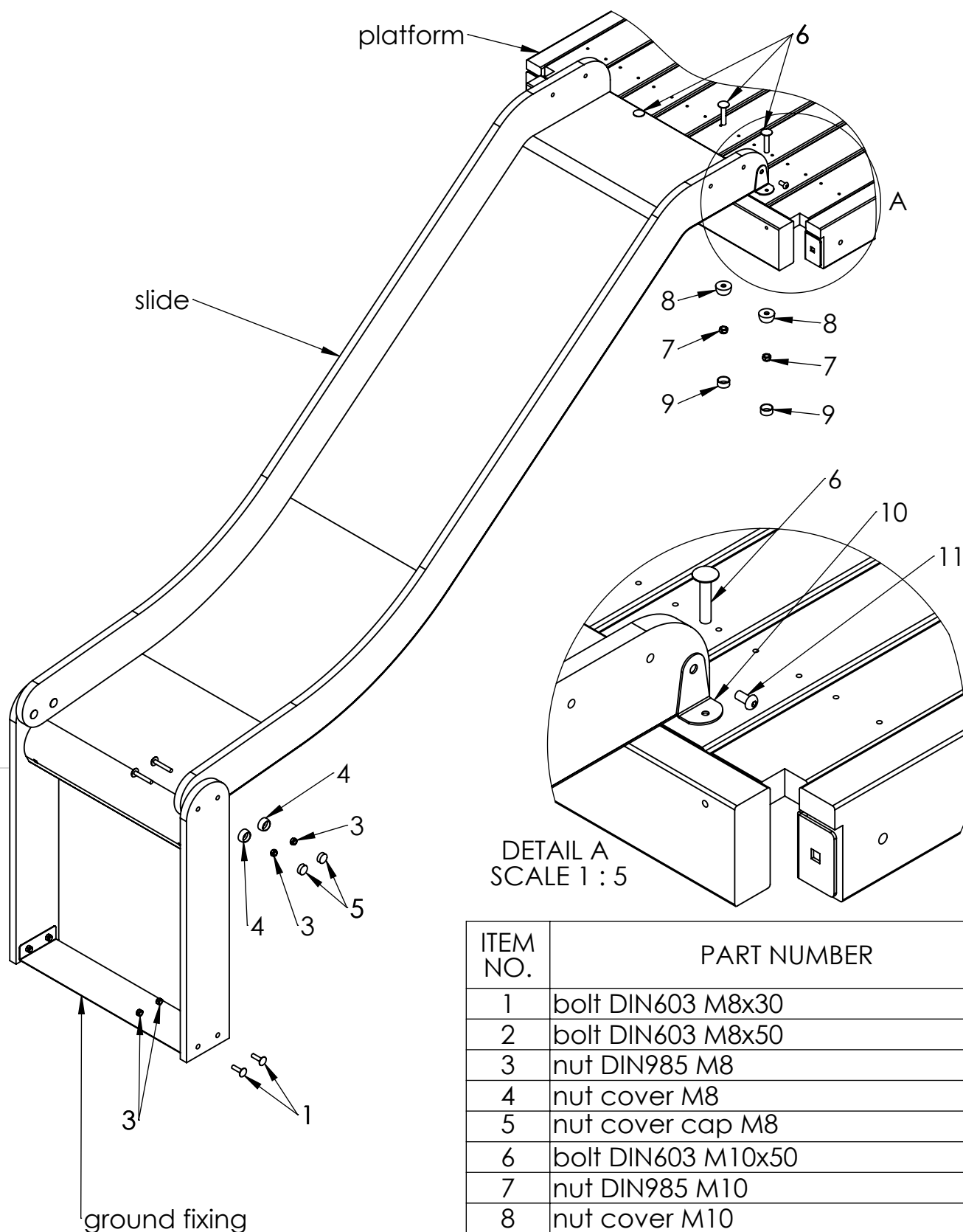
B

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| ITEM NO. | PART NUMBER                |
|----------|----------------------------|
| 1        | bolt DIN603 M8x30          |
| 2        | bolt DIN603 M8x50          |
| 3        | nut DIN985 M8              |
| 4        | nut cover M8               |
| 5        | nut cover cap M8           |
| 6        | bolt DIN603 M10x50         |
| 7        | nut DIN985 M10             |
| 8        | nut cover M10              |
| 9        | nut cover cap M10          |
| 10       | corner 58x30               |
| 11       | metal screw DIN 7380 M8x16 |

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

|        | NAME     | SIGNATURE | DATE       | REVISION |
|--------|----------|-----------|------------|----------|
| DRAWN  | M.Rebase |           | 09.07.2014 |          |
| APPV'D |          |           |            |          |



**Tiptiptap** OÜ

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

PART NUMBER / DWG NO.:

LM100

DESCRIPTION:

Play Centre REGINA  
connecting slide to platform

MATERIAL:

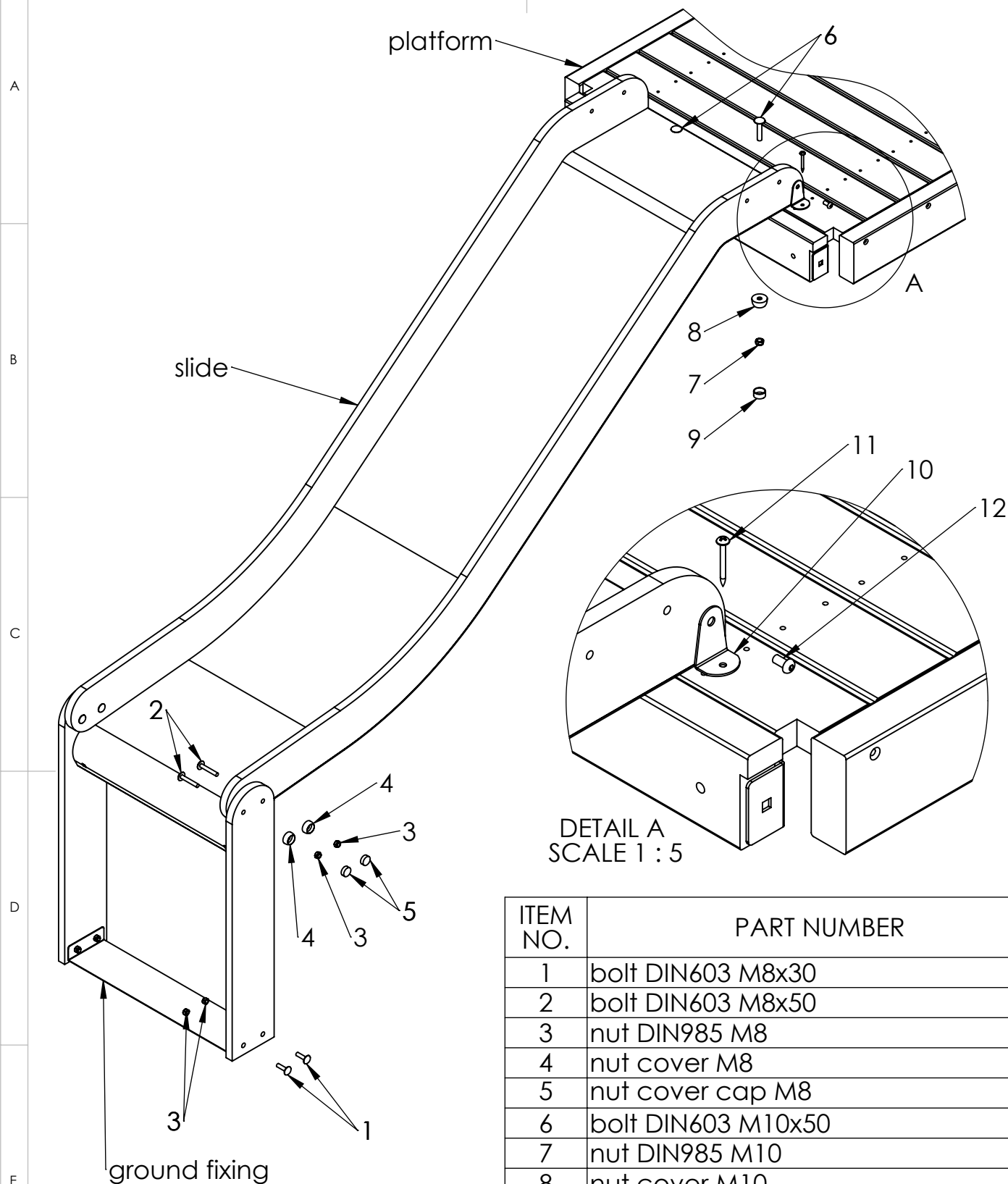
wood, metal, plastic

A4

WEIGHT:

SCALE: 1:12

SHEET 9 OF 15



DETAIL A  
SCALE 1 : 5

| ITEM NO. | PART NUMBER                |
|----------|----------------------------|
| 1        | bolt DIN603 M8x30          |
| 2        | bolt DIN603 M8x50          |
| 3        | nut DIN985 M8              |
| 4        | nut cover M8               |
| 5        | nut cover cap M8           |
| 6        | bolt DIN603 M10x50         |
| 7        | nut DIN985 M10             |
| 8        | nut cover M10              |
| 9        | nut cover cap M10          |
| 10       | corner 58x30               |
| 11       | screw DIN 7996 d.6x50      |
| 12       | metal screw DIN 7380 M8x16 |

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

|        | NAME     | SIGNATURE | DATE       | REVISION |
|--------|----------|-----------|------------|----------|
| DRAWN  | M.Rebase |           | 09.07.2014 |          |
| APPV'D |          |           |            |          |



**Tiptiptap** OÜ

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

PART NUMBER / DWG NO.:

LM100

DESCRIPTION:

Play Centre REGINA  
connecting slide to platform

MATERIAL:

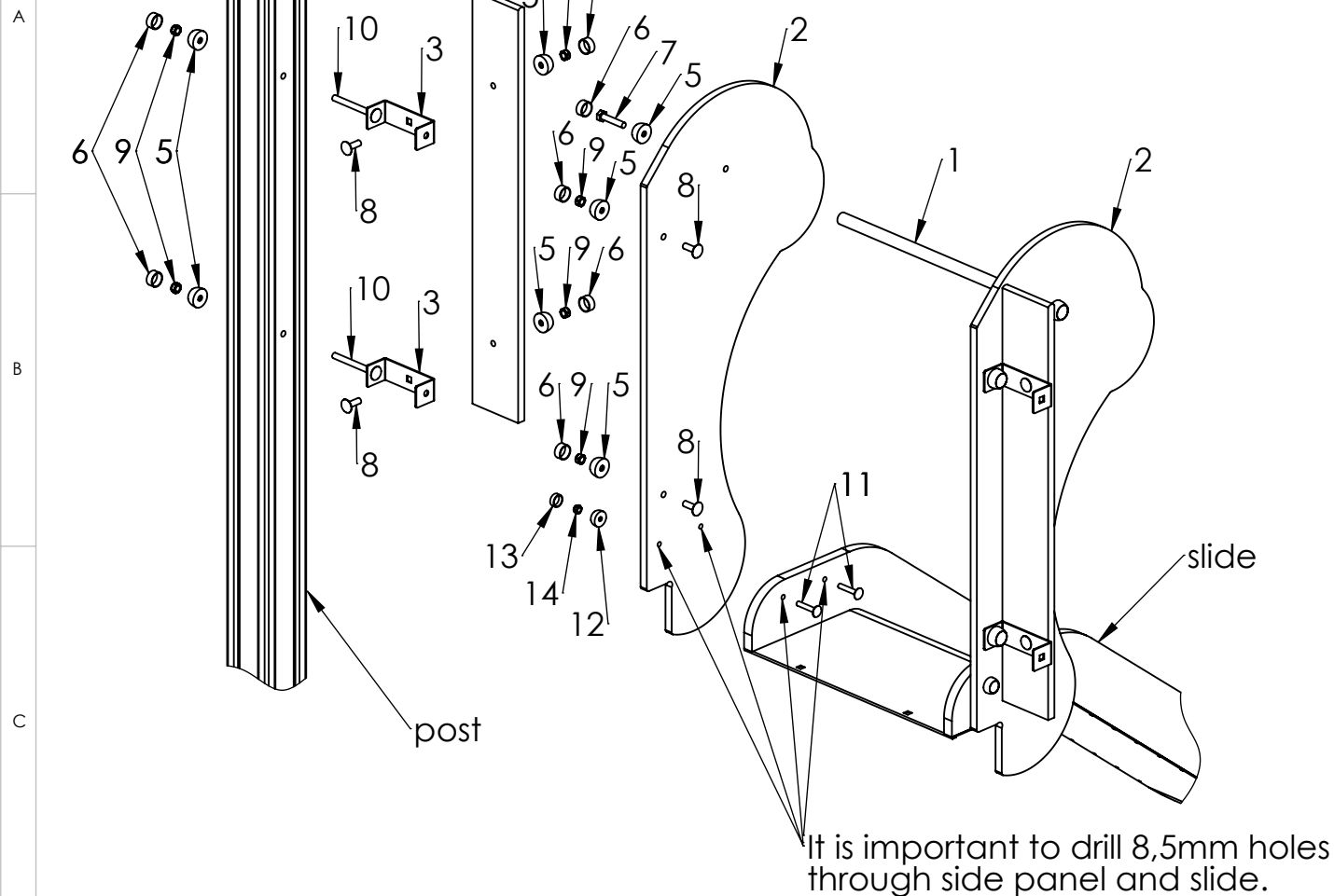
wood, metal, plastic

A4

WEIGHT:

SCALE: 1:12

SHEET 10 OF 15



| ITEM NO. | PART NUMBER                    |
|----------|--------------------------------|
| 1        | slide guardrail                |
| 2        | slide side panel               |
| 3        | slide side panel fixing 40x120 |
| 4        | side panel 110x780             |
| 5        | nut cover M10                  |
| 6        | nut cover cap M10              |
| 7        | bolt DIN931 M10x50             |
| 8        | bolt DIN603 M10x30             |
| 9        | nut DIN985 M10                 |
| 10       | bolt DIN603 M10x100            |
| 11       | bolt DIN603 M8x45              |
| 12       | nut cover M8                   |
| 13       | nut cover cap M8               |
| 14       | nut DIN985 M8                  |

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

|        | NAME     | SIGNATURE | DATE       | REVISION |
|--------|----------|-----------|------------|----------|
| DRAWN  | M.Rebase |           | 09.07.2014 |          |
| APPV'D |          |           |            |          |

PART NUMBER / DWG NO.:

LM100

DESCRIPTION:

Play Centre REGINA

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

SCALE: 1:12

SHEET 11 OF 15



**Tiptiptap** OÜ

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

A

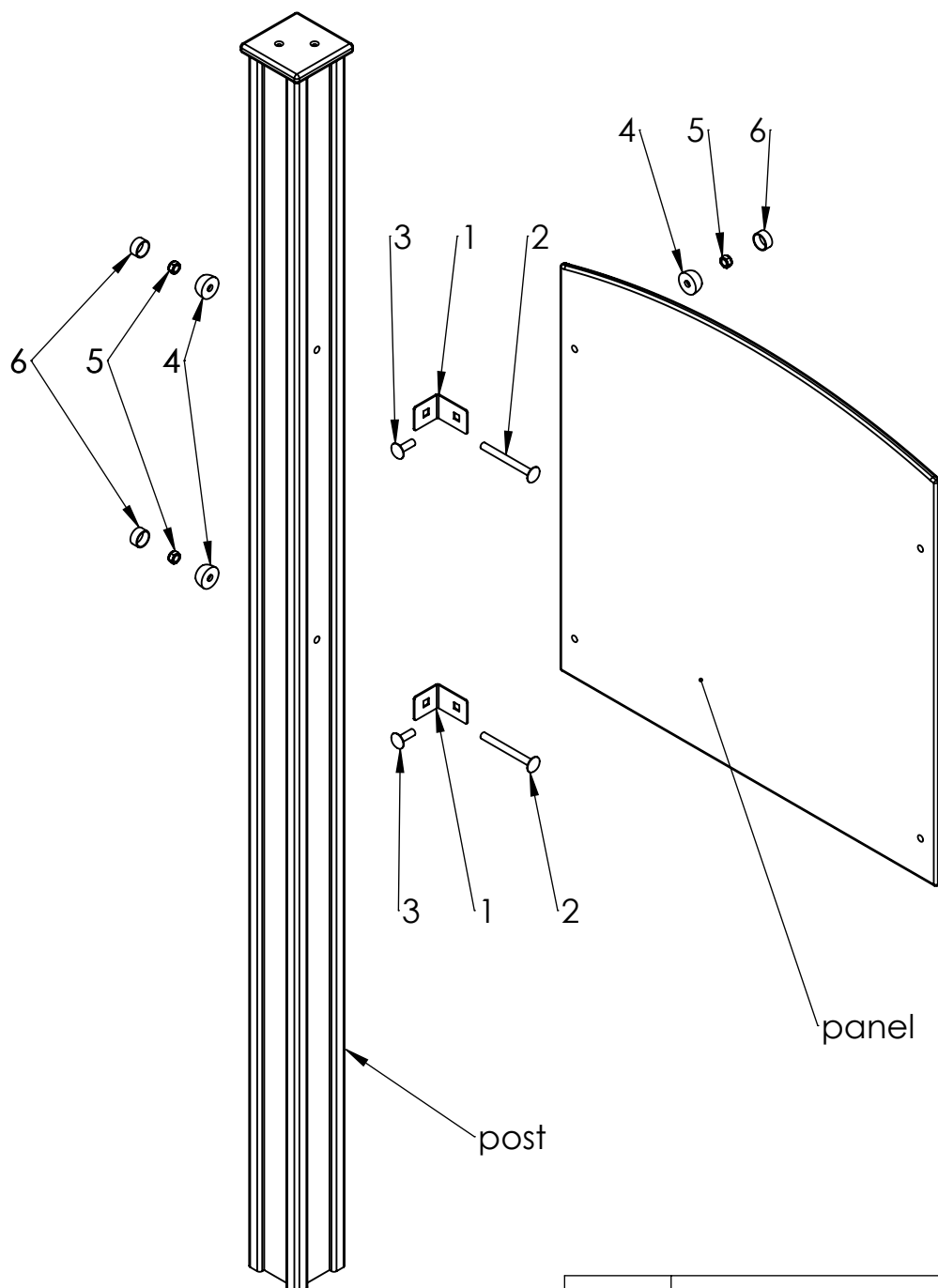
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| ITEM NO. | PART NUMBER         |
|----------|---------------------|
| 1        | corner 48x60        |
| 2        | bolt DIN603 M10x100 |
| 3        | bolt DIN603 M10x30  |
| 4        | nut cover M10       |
| 5        | nut DIN985 M10      |
| 6        | nut cover cap M10   |

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WEIGHT ARE IN KILOGRAMM

|        | NAME     | SIGNATURE | DATE       | REVISION |
|--------|----------|-----------|------------|----------|
| DRAWN  | M.Rebase |           | 09.07.2014 |          |
| APPV'D |          |           |            |          |

PART NUMBER / DWG NO.:

LM100

DESCRIPTION:

Play Centre REGINA

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

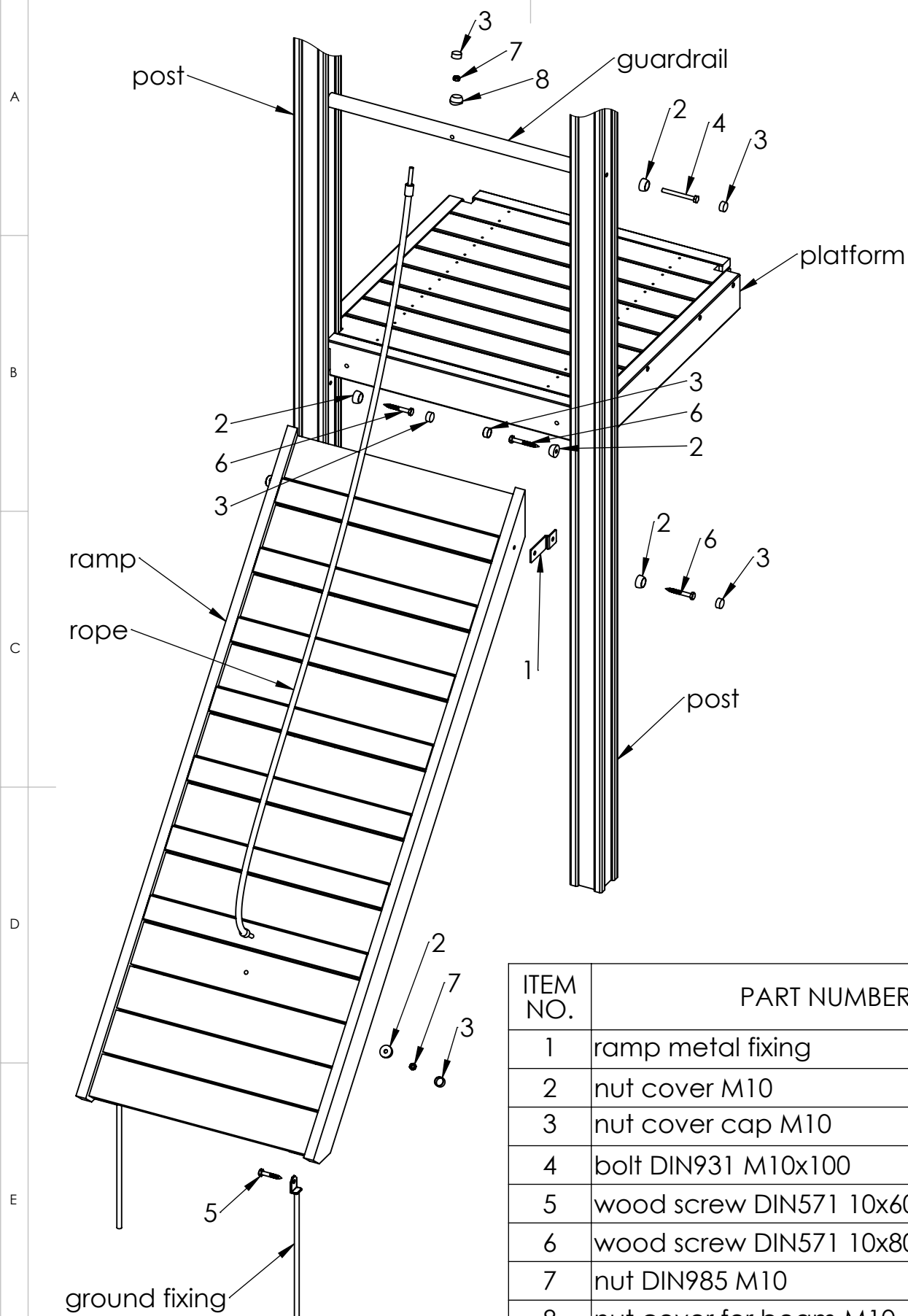
SCALE: 1:10

SHEET 12 OF 15



**Tiptaptap** OÜ

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



| ITEM NO. | PART NUMBER             |
|----------|-------------------------|
| 1        | ramp metal fixing       |
| 2        | nut cover M10           |
| 3        | nut cover cap M10       |
| 4        | bolt DIN931 M10x100     |
| 5        | wood screw DIN571 10x60 |
| 6        | wood screw DIN571 10x80 |
| 7        | nut DIN985 M10          |
| 8        | nut cover for beam M10  |

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

PART NUMBER / DWG NO.:

LM100

|        | NAME     | SIGNATURE | DATE       | REVISION |
|--------|----------|-----------|------------|----------|
| DRAWN  | M.Rebase |           | 09.07.2014 |          |
| APPV'D |          |           |            |          |

DESCRIPTION:

Play Centre REGINA



**Tiptiptap** OÜ

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

MATERIAL:

wood, metal, plastic

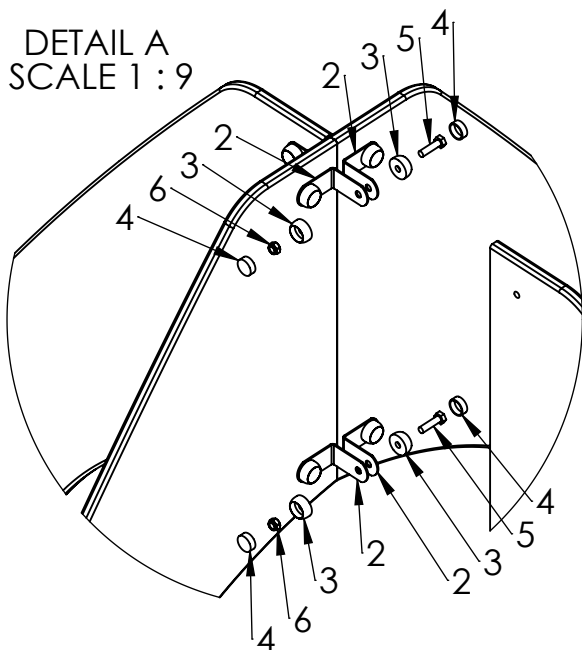
A4

WEIGHT:

SCALE: 1:15

SHEET 13 OF 15

A

DETAIL A  
SCALE 1 : 9

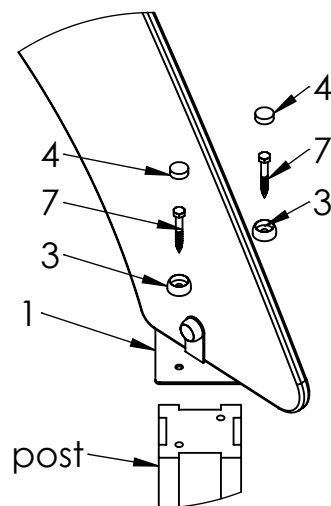
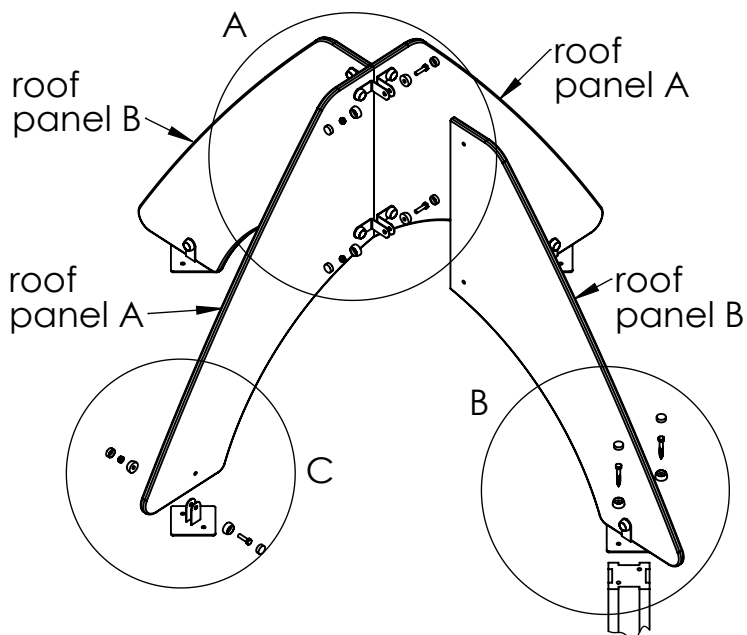
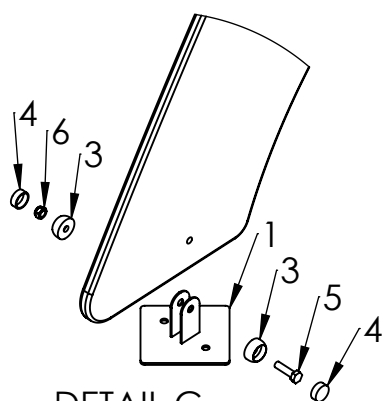
B

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D

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DETAIL B  
SCALE 1 : 9DETAIL C  
SCALE 1 : 9

| ITEM NO. | PART NUMBER            |
|----------|------------------------|
| 1        | roof fixture           |
| 2        | corner 60x60           |
| 3        | nut cover M8           |
| 4        | nut cover cap M8       |
| 5        | bolt DIN933 M8x30      |
| 6        | nut DIN985 M8          |
| 7        | wood screw DIN571 8x60 |

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

|        | NAME     | SIGNATURE | DATE       | REVISION |
|--------|----------|-----------|------------|----------|
| DRAWN  | M.Rebase |           | 09.07.2014 |          |
| APPV'D |          |           |            |          |



**Tiptiptap** OÜ

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

PART NUMBER / DWG NO.:

LM100

DESCRIPTION:

Play Centre REGINA  
connecting roof to post

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

SCALE: 1:18

SHEET 14 OF 15

A

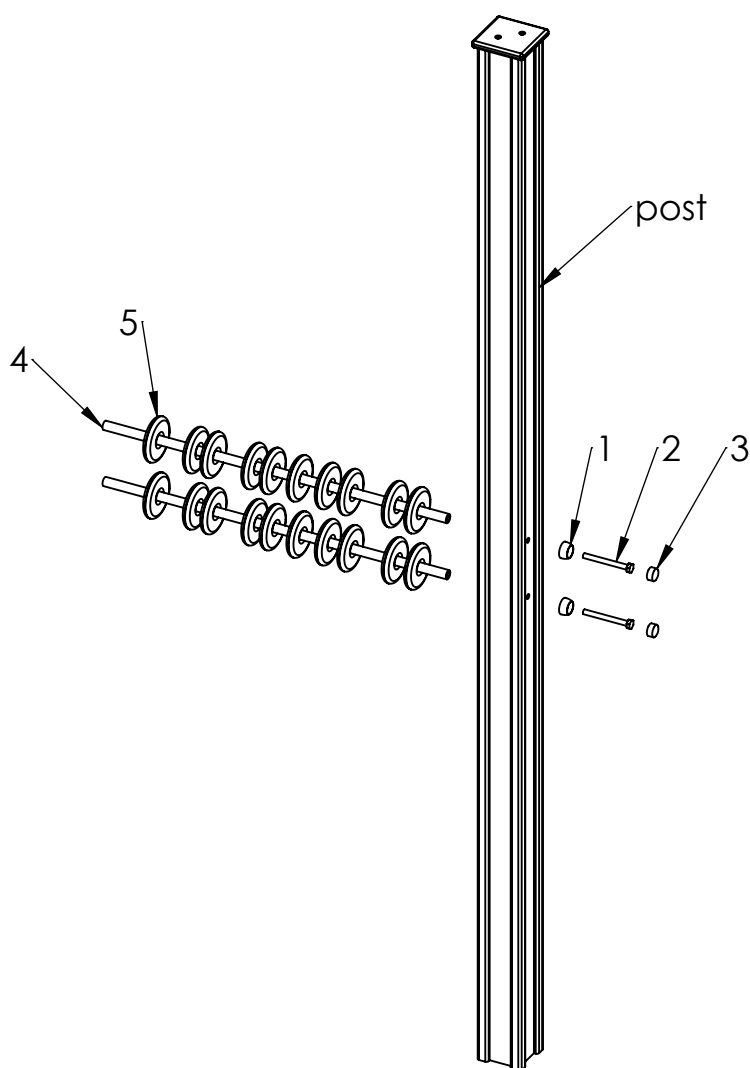
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| ITEM NO. | PART NUMBER         |
|----------|---------------------|
| 1        | nut cover M10       |
| 2        | bolt DIN931 M10x100 |
| 3        | nut cover cap M10   |
| 4        | beam 18x770         |
| 5        | ring                |

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

|        | NAME     | SIGNATURE | DATE       | REVISION |
|--------|----------|-----------|------------|----------|
| DRAWN  | M.Rebase |           | 09.07.2014 |          |
| APPV'D |          |           |            |          |

PART NUMBER / DWG NO.:

LM100  
connecting counting rings to post

DESCRIPTION:

Play Centre REGINA

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

SCALE: 1:15

SHEET 15 OF 15



**Tiptaptap** OÜ

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