

A

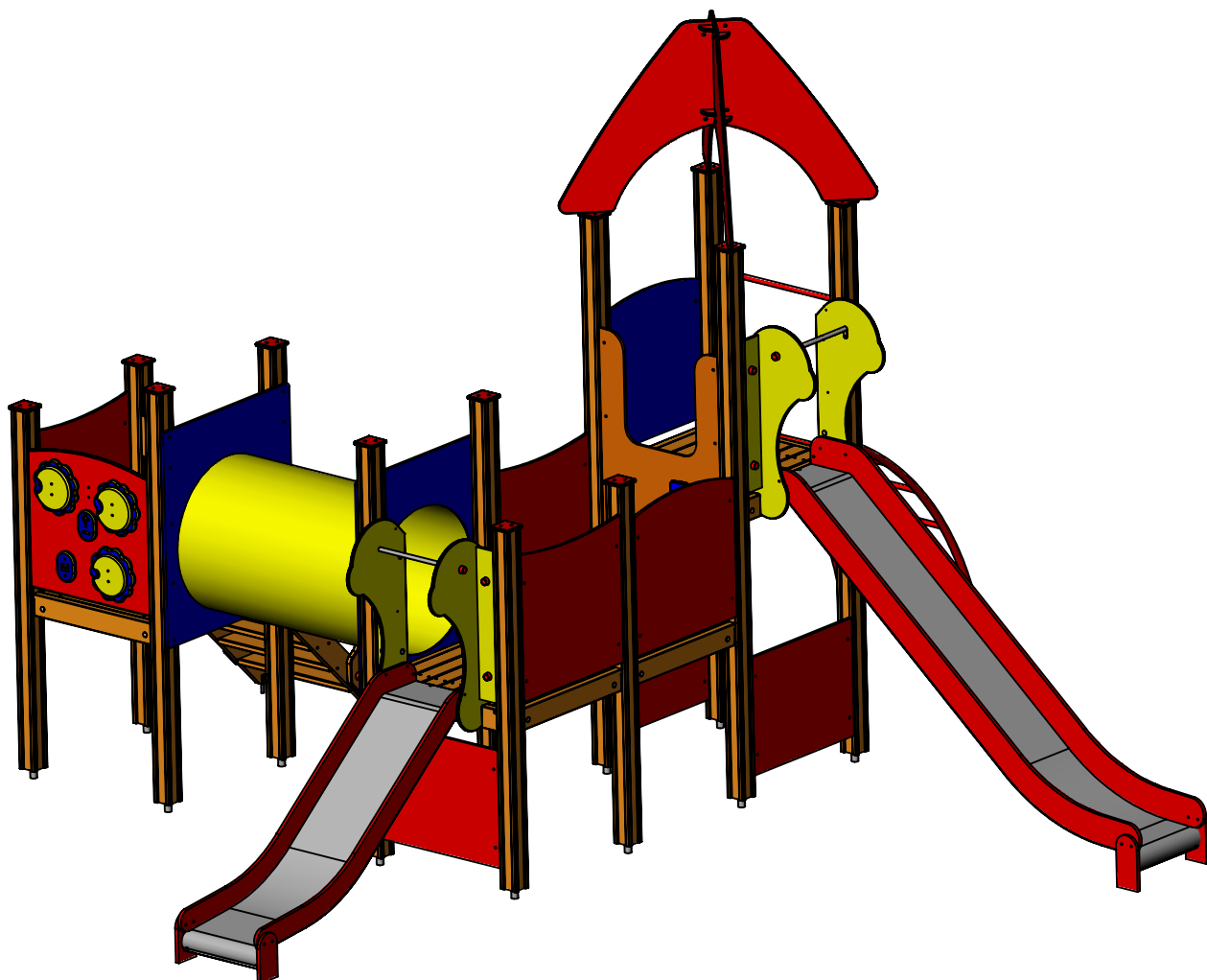
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UNLESS OTHERWISE SPECIFIED:  
DIMENSIONS ARE IN MILLIMETERS  
WEIGHT ARE IN KILOGRAMM

|        | NAME   | SIGNATURE | DATE       | REVISION |
|--------|--------|-----------|------------|----------|
| DRAWN  | I.Agar |           | 28.01.2021 |          |
| APPV'D |        |           |            |          |

PART NUMBER / DWG NO.:

LM222

DESCRIPTION:

Play centre Isabel

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

SCALE: 1:35

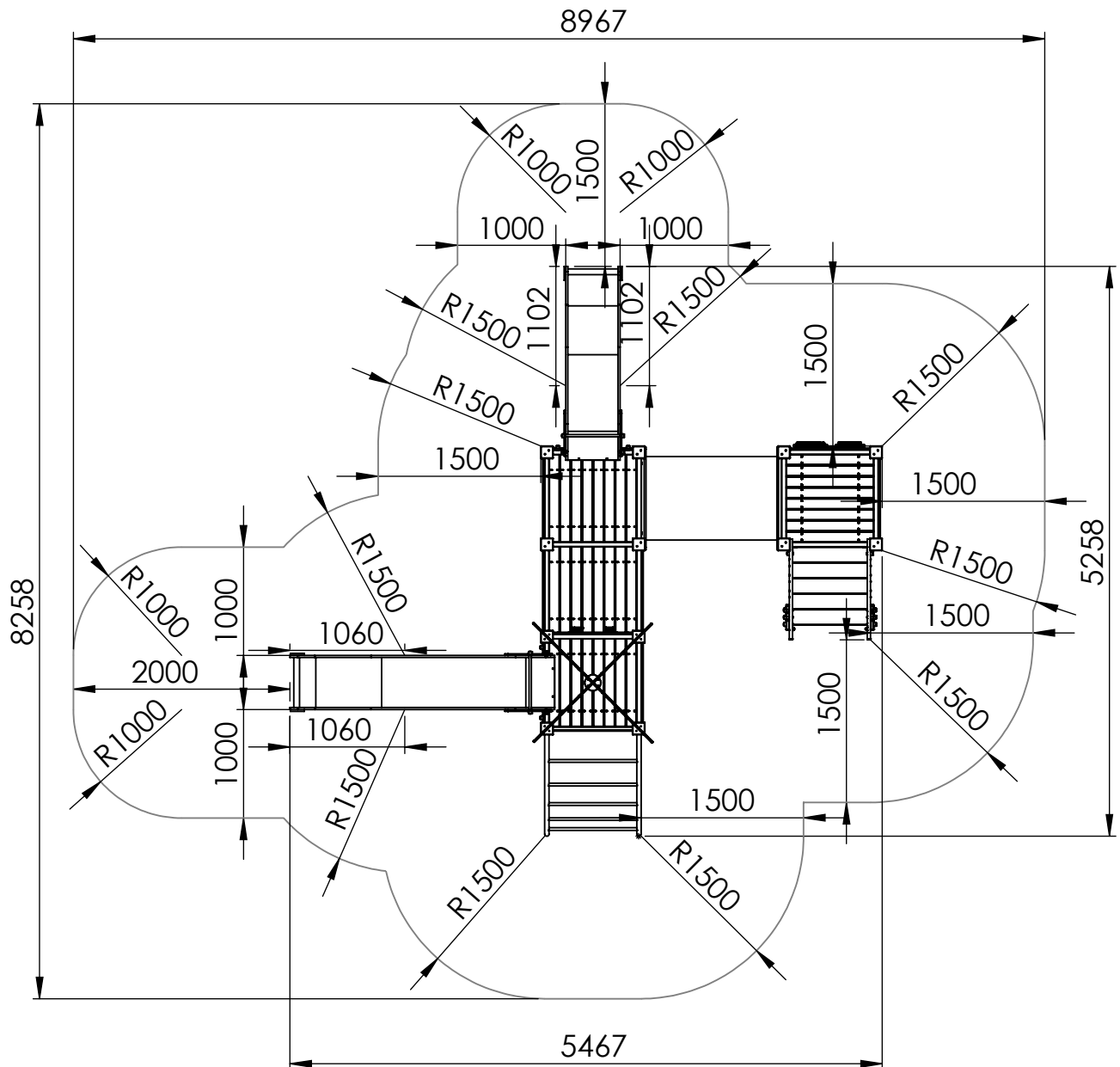
SHEET 1 OF 26



**Tiptiptap** OÜ

Tiptiptap 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.:

LM222

|        | NAME   | SIGNATURE | DATE       | REVISION |
|--------|--------|-----------|------------|----------|
| DRAWN  | I.Agar |           | 28.01.2021 |          |
| APPV'D |        |           |            |          |

DESCRIPTION:

Play centre Isabel

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

SCALE: 1:60

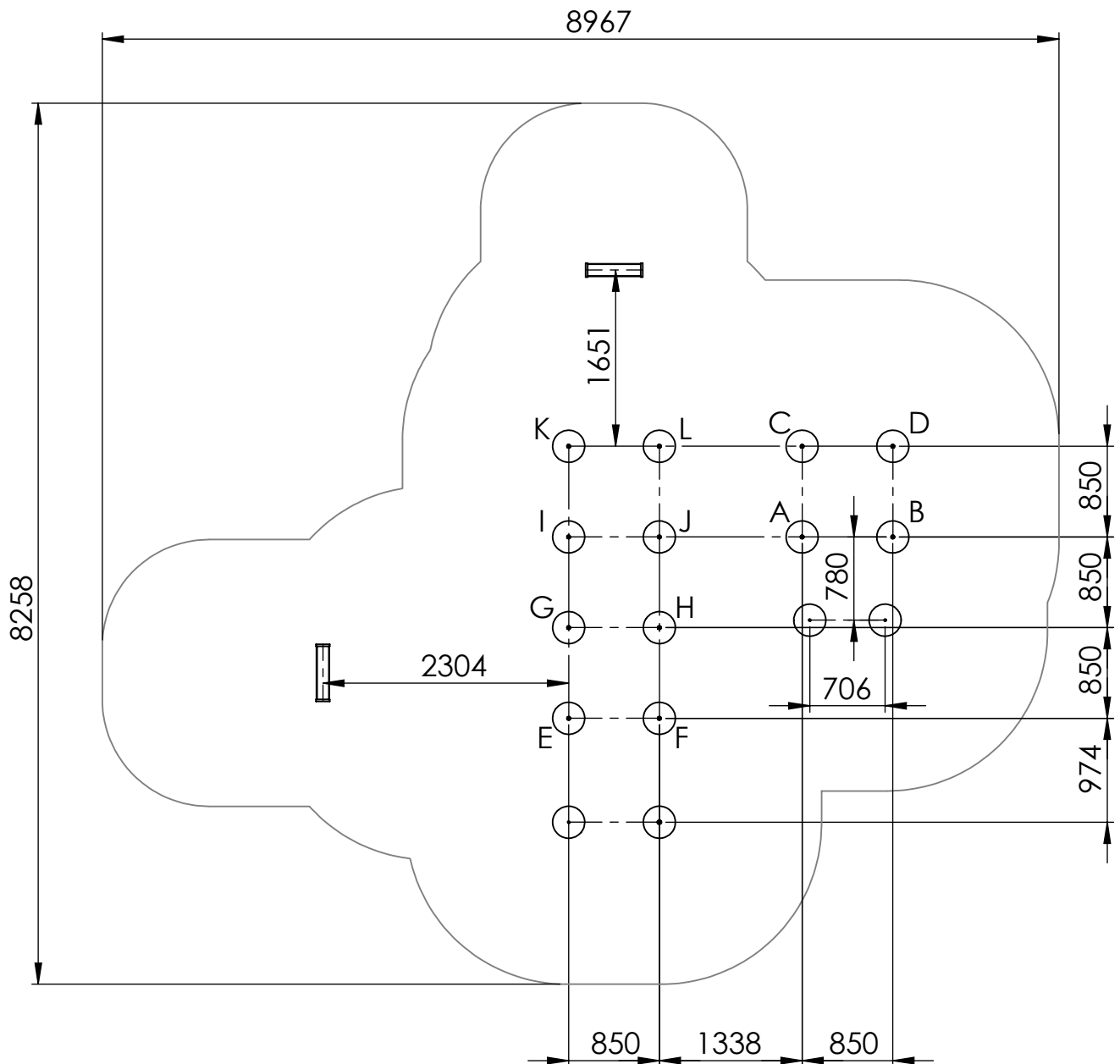
SHEET 2 OF 26



**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.:

LM222

|        | NAME   | SIGNATURE | DATE       | REVISION |
|--------|--------|-----------|------------|----------|
| DRAWN  | I.Agar |           | 28.01.2021 |          |
| APPV'D |        |           |            |          |

DESCRIPTION:

Play centre Isabel



**Tiptiptap** OÜ

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

MATERIAL:

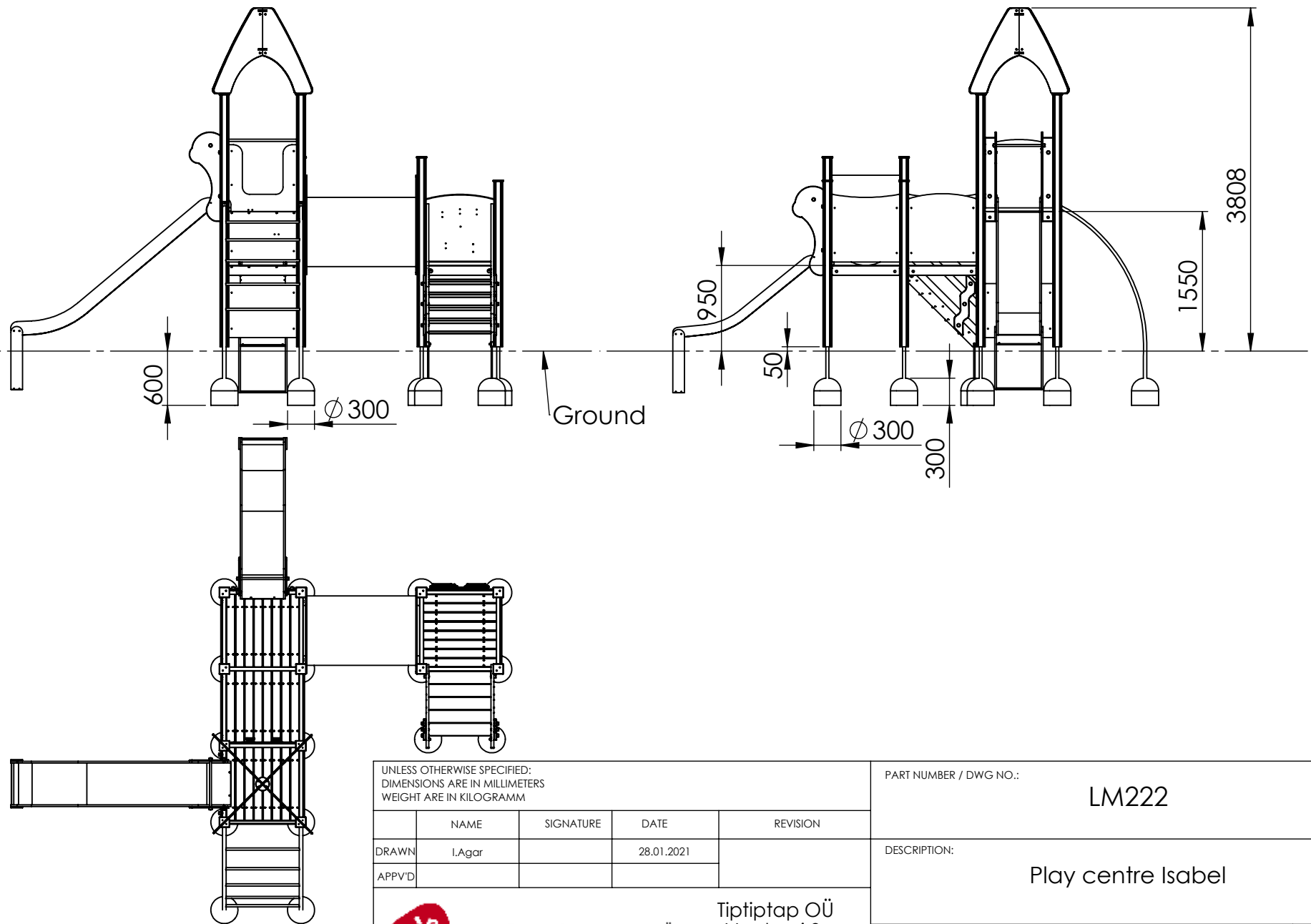
wood, metal, plastic

A4

WEIGHT:

SCALE: 1:60

SHEET 3 OF 26



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

|        | NAME   | SIGNATURE | DATE       | REVISION |
|--------|--------|-----------|------------|----------|
| DRAWN  | I.Agar |           | 28.01.2021 |          |
| APPV'D |        |           |            |          |



**Tiptaptap** OÜ

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

PART NUMBER / DWG NO.:

LM222

DESCRIPTION:

Play centre Isabel

MATERIAL:

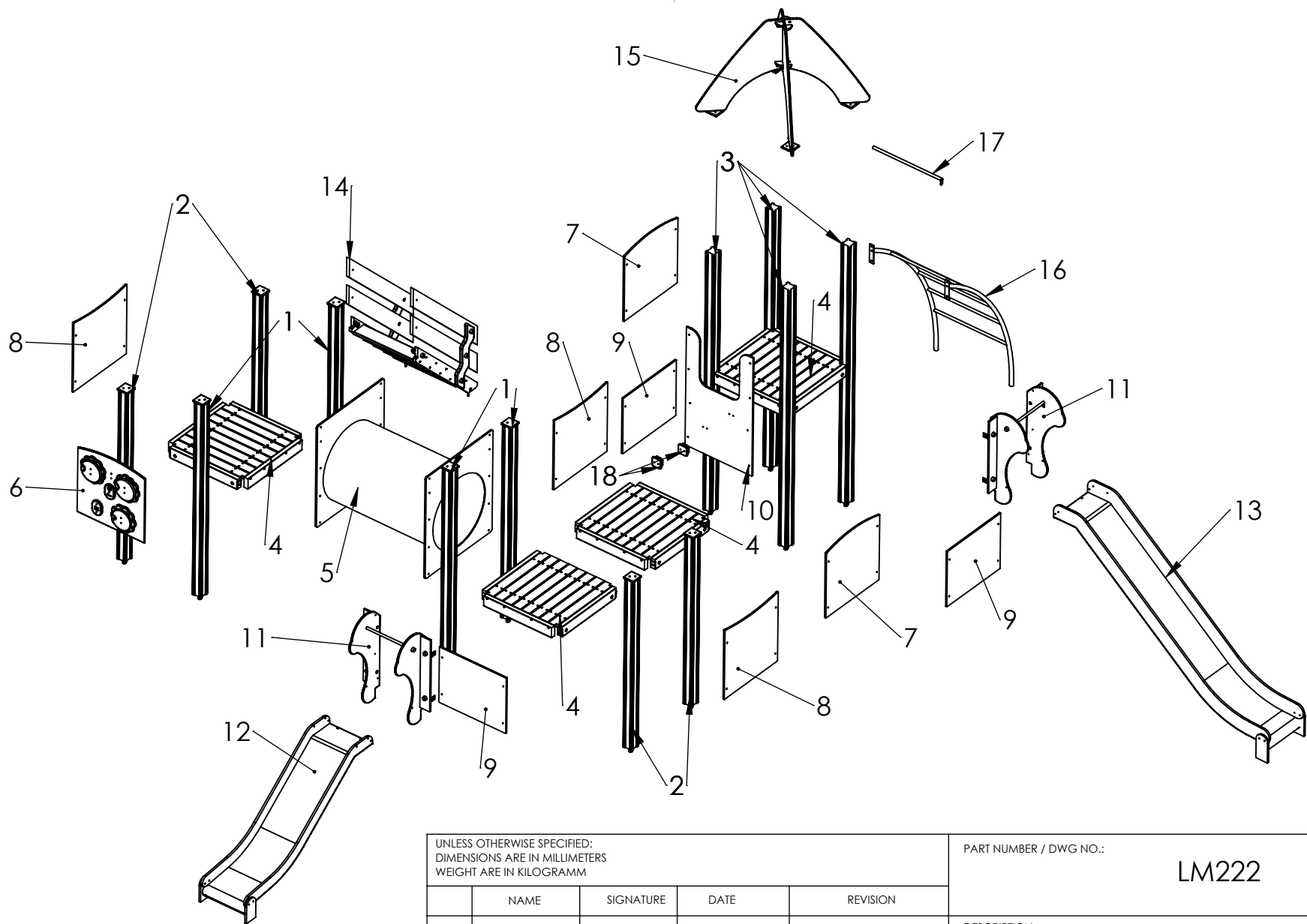
wood, metal, plastic

A4

WEIGHT:

SCALE: 1:60

SHEET 4 OF 26



|                                                                                                                                                                                    |        |           |            |          |                                        |                              |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|-----------|------------|----------|----------------------------------------|------------------------------|
| UNLESS OTHERWISE SPECIFIED:<br>DIMENSIONS ARE IN MILLIMETERS<br>WEIGHT ARE IN KILOGRAMM                                                                                            |        |           |            |          | PART NUMBER / DWG NO.:<br><br>LM222    |                              |
|                                                                                                                                                                                    | NAME   | SIGNATURE | DATE       | REVISION | DESCRIPTION:<br><br>Play centre Isabel |                              |
| DRAWN                                                                                                                                                                              | I.Agar |           | 28.01.2021 |          |                                        |                              |
| APPV'D                                                                                                                                                                             |        |           |            |          |                                        |                              |
|  <b>Tiptiptap</b> OÜ<br>Tiptiptap OÜ<br>Veetorni 9,<br>Jüri alevik, Rae vald,<br>75301 Harjumaa |        |           |            |          | MATERIAL:<br><br>wood, metal, plastic  | A4                           |
|                                                                                                                                                                                    |        |           |            |          | WEIGHT:                                | SCALE: 1:50<br>SHEET 5 OF 26 |

|                                                                                         |                                                                                                                                                                                                                             |                                         |                               |               |           |                      |
|-----------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|-------------------------------|---------------|-----------|----------------------|
|                                                                                         | 1                                                                                                                                                                                                                           | 2                                       | 3                             | 4             |           |                      |
| A                                                                                       | ITEM NO.                                                                                                                                                                                                                    | PART NUMBER                             | DESCRIPTION                   | QTY.          |           |                      |
|                                                                                         | 1                                                                                                                                                                                                                           | post 98x98x2100                         | laminated wood                | 4             |           |                      |
|                                                                                         | 2                                                                                                                                                                                                                           | post 98x98x1840                         | laminated wood                | 4             |           |                      |
| B                                                                                       | 3                                                                                                                                                                                                                           | post 98x98x2800                         | laminated wood                | 4             |           |                      |
|                                                                                         | 4                                                                                                                                                                                                                           | platform                                | laminated wood, metal         | 4             |           |                      |
|                                                                                         | 5                                                                                                                                                                                                                           | LM222 plastic tube with panels          | HDPE plastic                  | 1             |           |                      |
| C                                                                                       | 6                                                                                                                                                                                                                           | LM222 calculation panel                 | HDPE plastic                  | 1             |           |                      |
|                                                                                         | 7                                                                                                                                                                                                                           | Upward curved panel, lower hole 100mm   | HDPE plastic                  | 2             |           |                      |
|                                                                                         | 8                                                                                                                                                                                                                           | downward curved panel, lower hole 100mm | HDPE plastic                  | 3             |           |                      |
| D                                                                                       | 9                                                                                                                                                                                                                           | rectangle panel,lower hole 100mm        | HDPE plastic                  | 3             |           |                      |
|                                                                                         | 10                                                                                                                                                                                                                          | LM222 panel between platforms           | HDPE plastic                  | 1             |           |                      |
|                                                                                         | 11                                                                                                                                                                                                                          | slide guard block                       | HDPE plastic                  | 2             |           |                      |
| E                                                                                       | 12                                                                                                                                                                                                                          | slide h_950                             | Stainless steel, HDPE plastic | 1             |           |                      |
|                                                                                         | 13                                                                                                                                                                                                                          | slide h_1550                            | stainless steel, HDPE plastic | 1             |           |                      |
|                                                                                         | 14                                                                                                                                                                                                                          | stairs                                  | laminated wood                | 1             |           |                      |
|                                                                                         | 15                                                                                                                                                                                                                          | Roof                                    | HDPE plastic                  | 1             |           |                      |
|                                                                                         | 16                                                                                                                                                                                                                          | arch ladder                             | galvanized painted steel      | 1             |           |                      |
|                                                                                         | 17                                                                                                                                                                                                                          | Tube D25x770                            | Painted steel                 | 1             |           |                      |
|                                                                                         | 18                                                                                                                                                                                                                          | Playgroun climbing Grip                 | HDPE plastic                  | 2             |           |                      |
| UNLESS OTHERWISE SPECIFIED:<br>DIMENSIONS ARE IN MILLIMETERS<br>WEIGHT ARE IN KILOGRAMM |                                                                                                                                                                                                                             |                                         | PART NUMBER / DWG NO.:        |               |           |                      |
|                                                                                         |                                                                                                                                                                                                                             |                                         | LM222                         |               |           |                      |
|                                                                                         |                                                                                                                                                                                                                             |                                         | DESCRIPTION:                  |               |           |                      |
|                                                                                         |                                                                                                                                                                                                                             |                                         | Play centre Isabel            |               |           |                      |
| F                                                                                       | NAME                                                                                                                                                                                                                        | SIGNATURE                               | DATE                          | REVISION      |           |                      |
|                                                                                         | DRAWN                                                                                                                                                                                                                       | I.Agar                                  | 28.01.2021                    |               |           |                      |
|                                                                                         | APPVD                                                                                                                                                                                                                       |                                         |                               |               |           |                      |
|                                                                                         | <div><div></div><div><div>Tiptiptap OÜ</div><div>Veetorni 9,</div><div>Jüri alevik, Rae vald,</div><div>75301 Harjumaa</div></div></div> |                                         |                               |               | MATERIAL: | wood, metal, plastic |
| WEIGHT:                                                                                 |                                                                                                                                                                                                                             |                                         | SCALE: 1:50                   | SHEET 6 OF 26 |           |                      |

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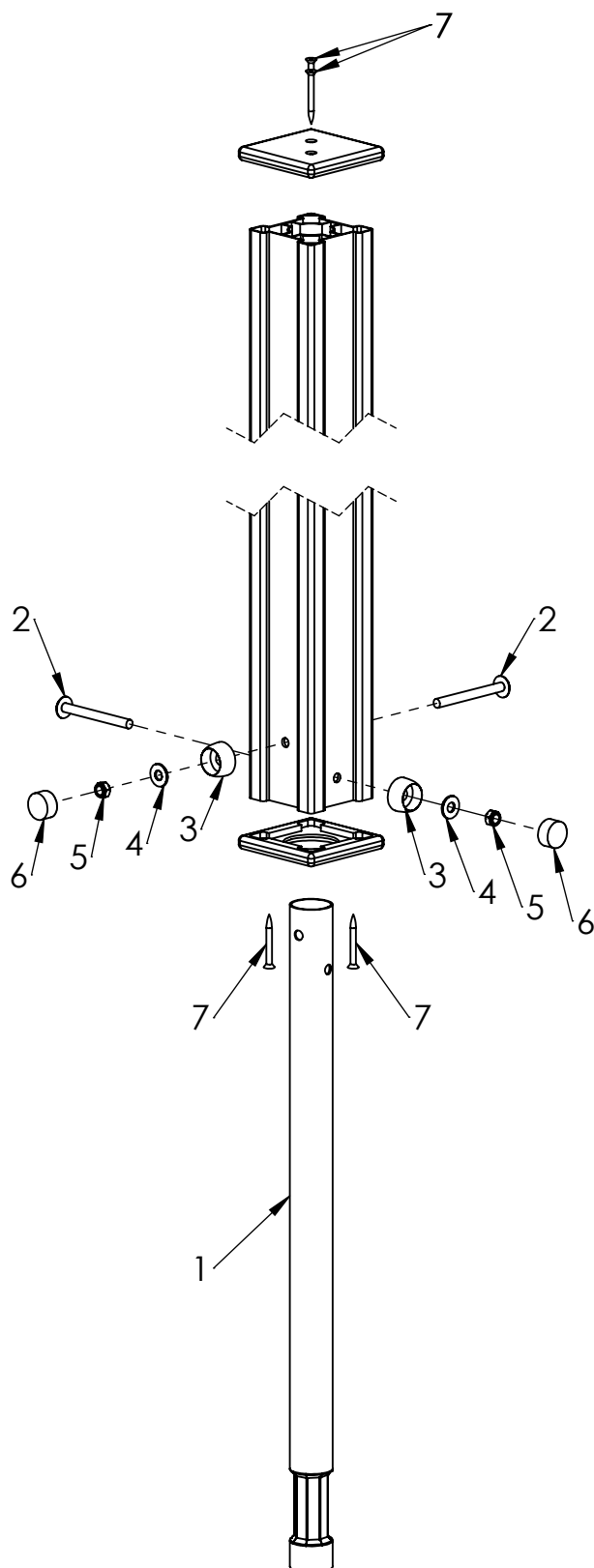
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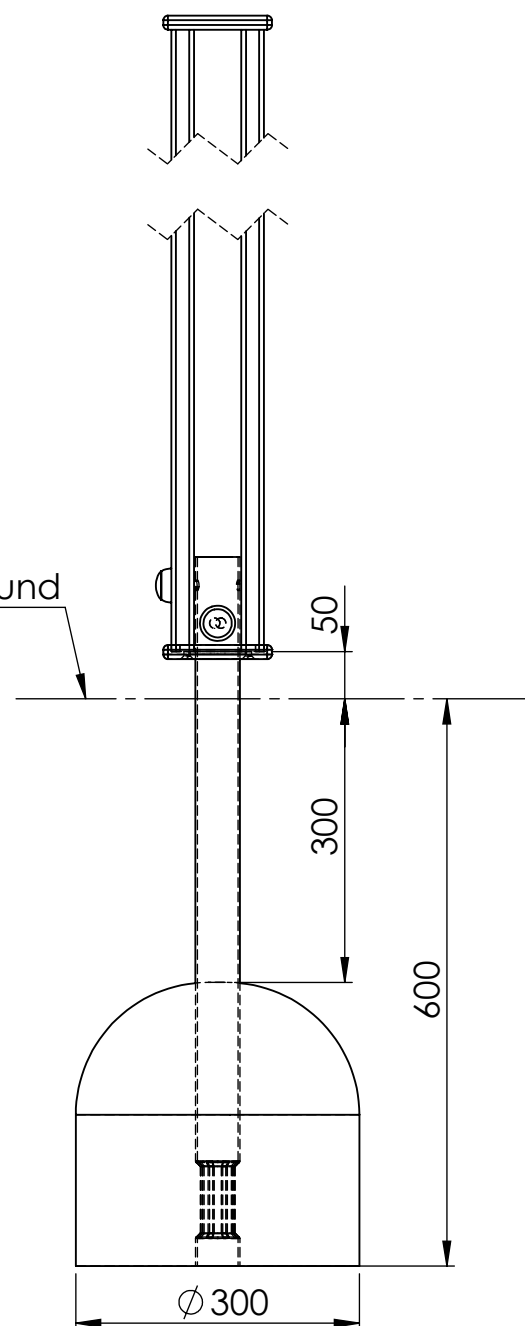
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Ground



| ITEM NO. | PART NUMBER               |
|----------|---------------------------|
| 1        | metal ground fixing L_750 |
| 2        | bolt DIN603 M10x100       |
| 3        | nut cover M12             |
| 4        | Washer M10 DIN9054        |
| 5        | nut DIN985 M10            |
| 6        | nut cover cap M12         |
| 7        | woodscrew 6x60            |

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

PART NUMBER / DWG NO.:

LM222

|        | NAME   | SIGNATURE | DATE       | REVISION |
|--------|--------|-----------|------------|----------|
| DRAWN  | I.Agar |           | 28.01.2021 |          |
| APPV'D |        |           |            |          |

DESCRIPTION:

Play centre Isabel  
connecting metal ground fixing to aluminium post

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

SCALE: 1:8

SHEET 7 OF 26



**Tiptiptap** OÜ

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

A

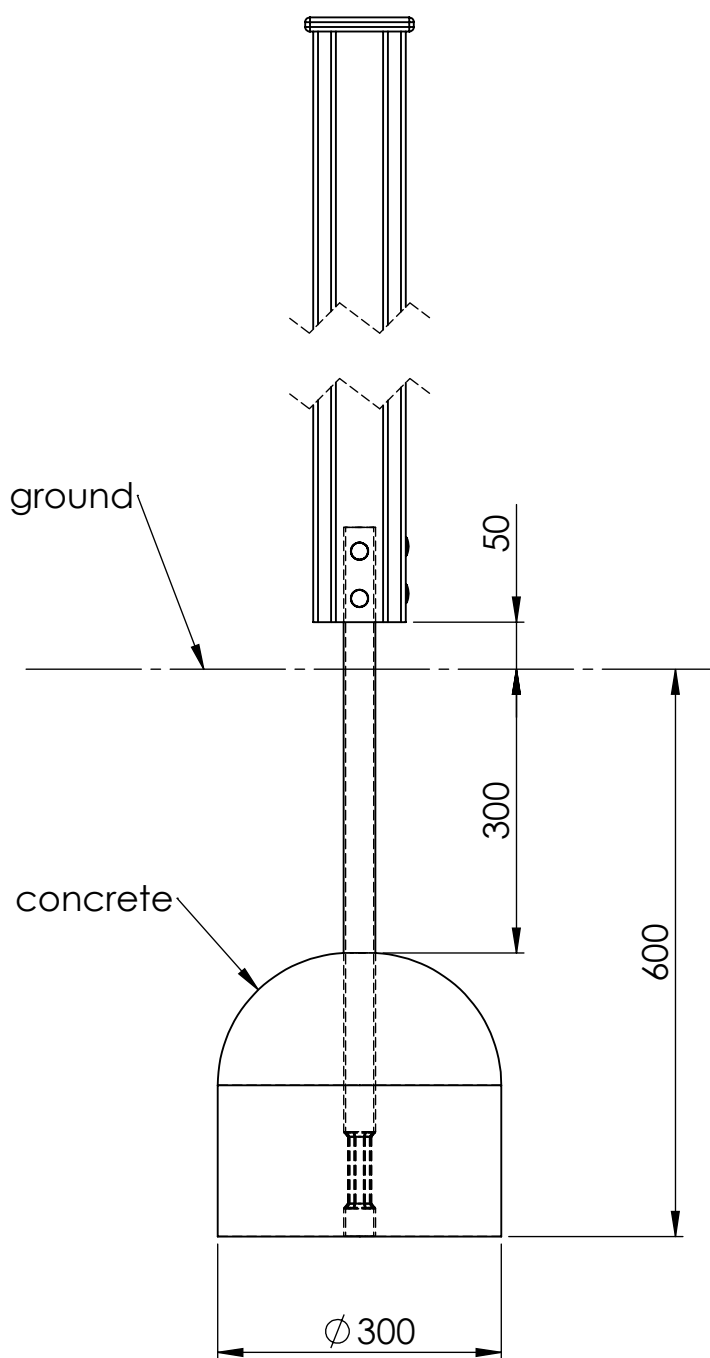
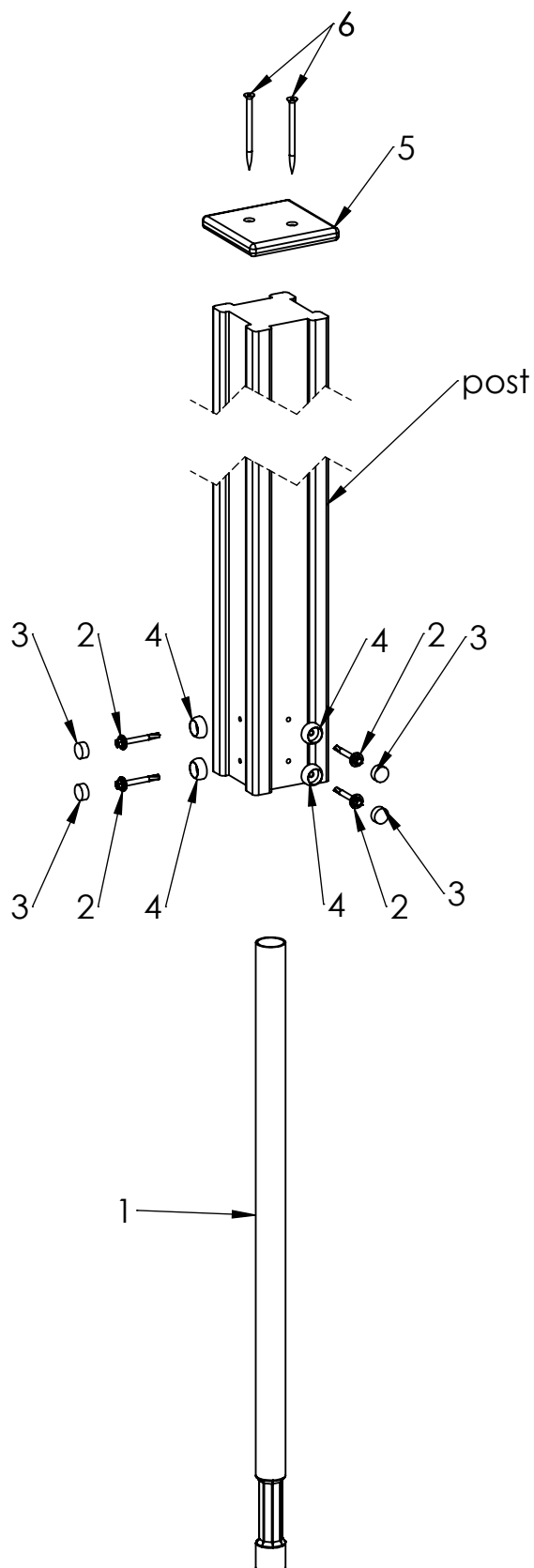
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| ITEM NO. | PART NUMBER               |
|----------|---------------------------|
| 1        | metal ground fixing L_750 |
| 2        | screw DIN7504K 5,5x50     |
| 3        | nut cover cap M6          |
| 4        | nut cover M6              |
| 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  | I.Agar |           | 28.01.2021 |          |
| APPV'D |        |           |            |          |

PART NUMBER / DWG NO.:

LM222

DESCRIPTION:

Play centre Isabel  
connecting metal ground fixing to post

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

SCALE: 1:8

SHEET 8 OF 26



**Tiptiptap** OÜ

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

A

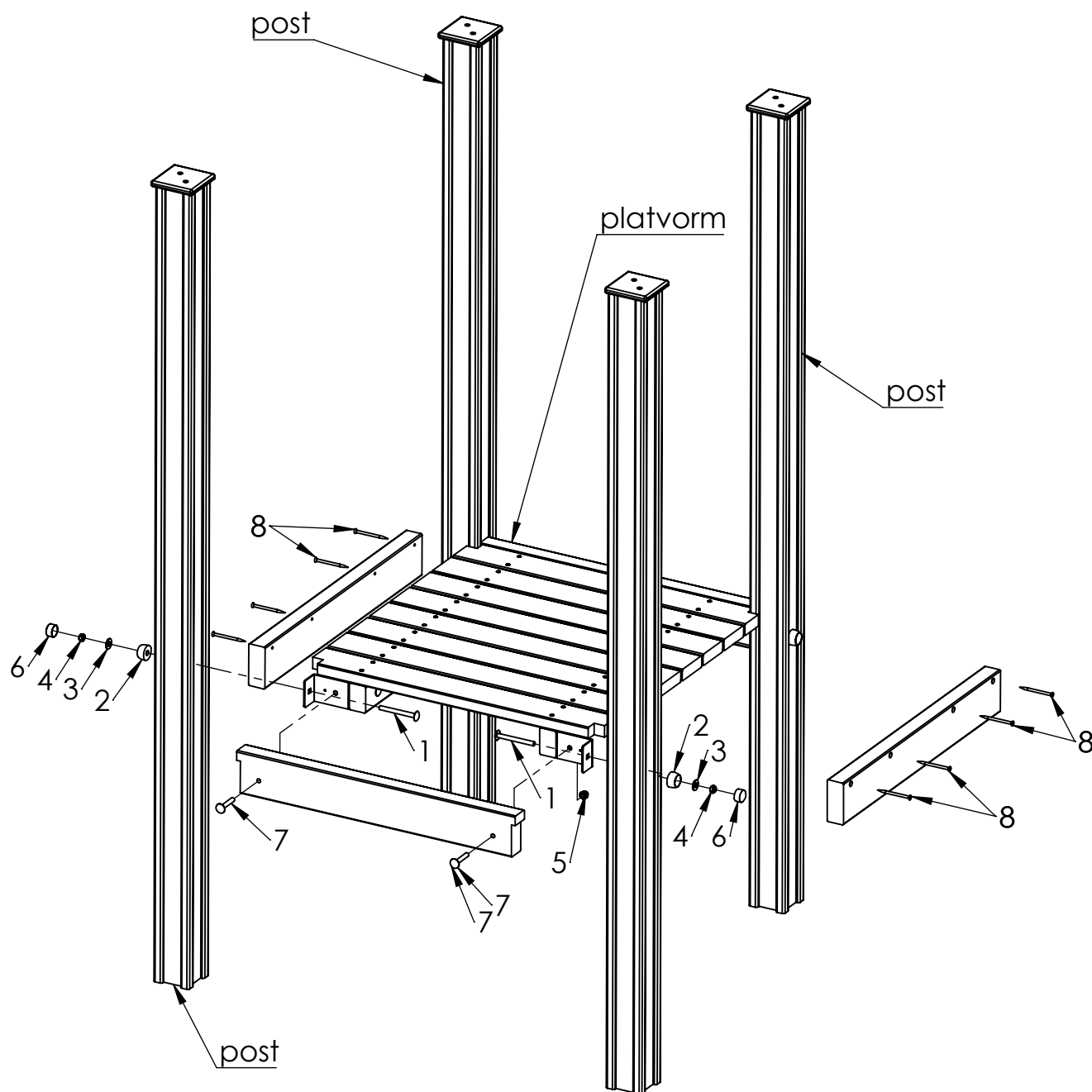
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| ITEM NO. | PART NUMBER              |
|----------|--------------------------|
| 1        | bolt DIN603 M10x100      |
| 2        | nut cover M12            |
| 3        | Washer M10 DIN9054       |
| 4        | nut DIN985 M10           |
| 5    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

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

|        | NAME   | SIGNATURE | DATE       | REVISION |
|--------|--------|-----------|------------|----------|
| DRAWN  | I.Agar |           | 28.01.2021 |          |
| APPV'D |        |           |            |          |

PART NUMBER / DWG NO.:

LM222

DESCRIPTION:

Play centre Isabel  
connecting platform to post

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

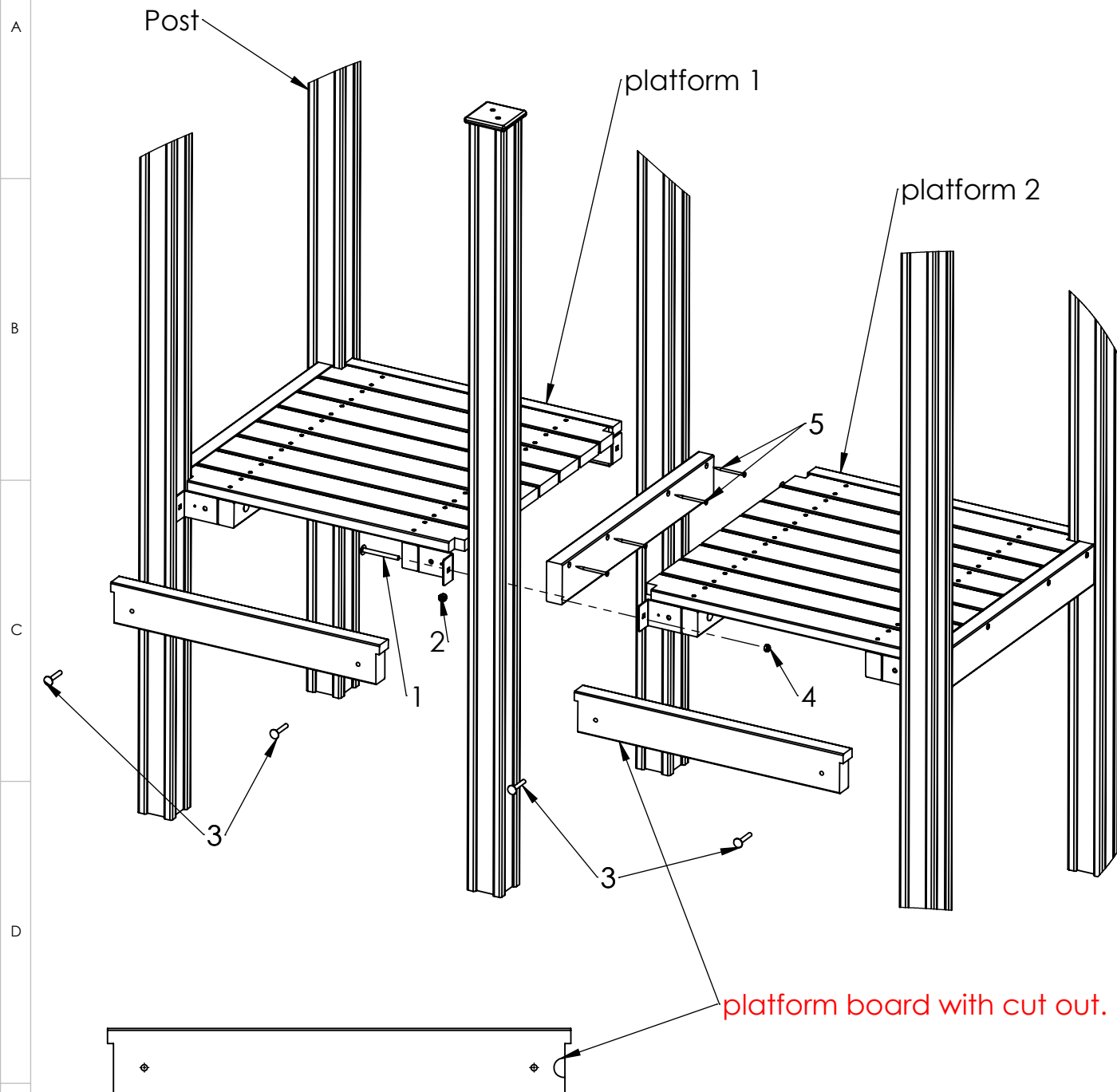
SCALE: 1:15

SHEET 9 OF 26



**Tiptiptap** OÜ

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



| ITEM NO. | PART NUMBER              |
|----------|--------------------------|
| 1        | bolt DIN603 M10x100      |
| 2        | domed cap nut DIN986 M10 |
| 3        | bolt DIN603 M10x60       |
| 4        | nut DIN985 M10           |
| 5        | Woodscrew 6 x 90         |

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

|        | NAME   | SIGNATURE | DATE       | REVISION |
|--------|--------|-----------|------------|----------|
| DRAWN  | I.Agar |           | 28.01.2021 |          |
| APPV'D |        |           |            |          |

PART NUMBER / DWG NO.:

LM222

DESCRIPTION:

Play centre Isabel  
connecting two platforms

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

SCALE: 1:15

SHEET 10 OF 26



**Tiptiptap** OÜ

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

A

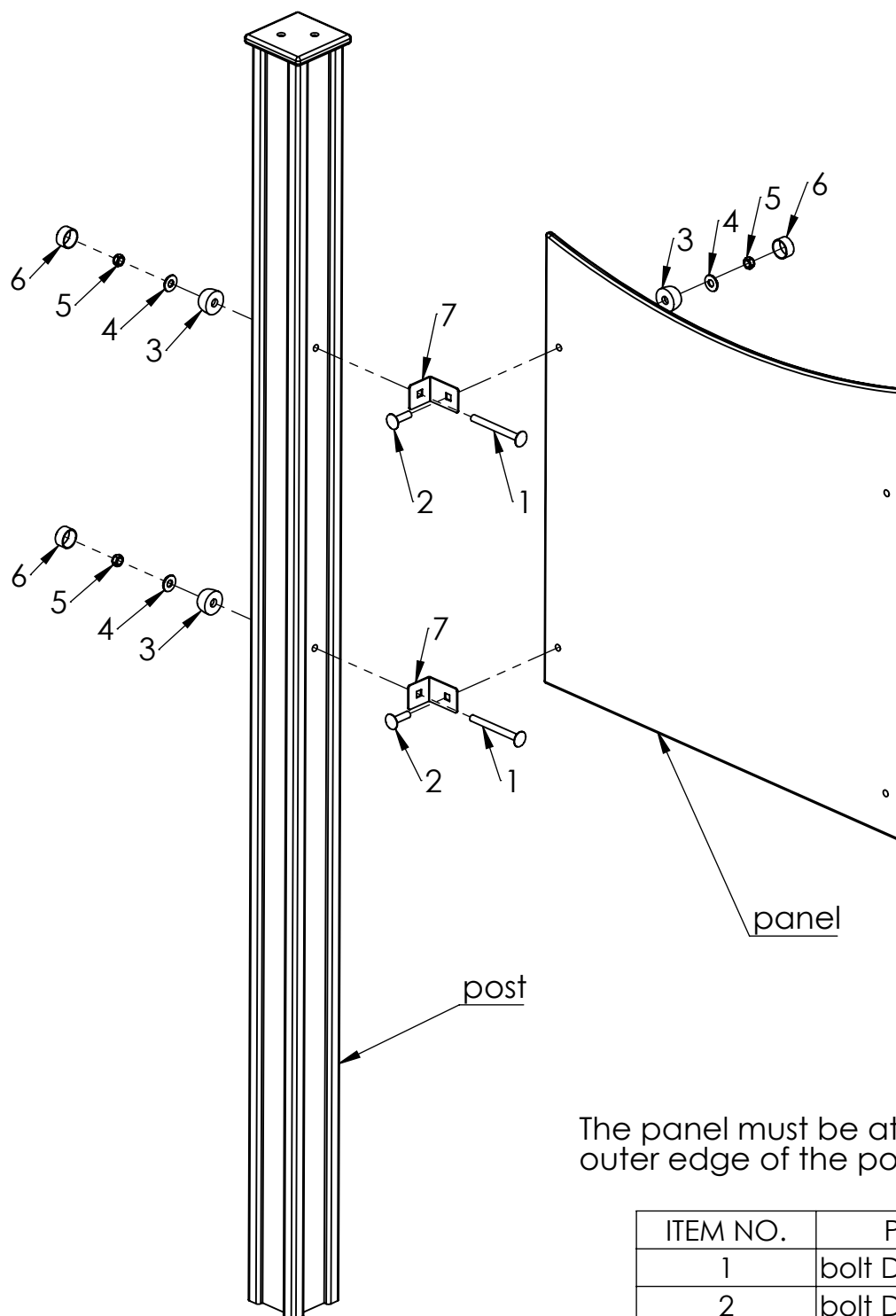
B

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F



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

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

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

PART NUMBER / DWG NO.:

LM222

|        | NAME    | SIGNATURE | DATE       | REVISION |
|--------|---------|-----------|------------|----------|
| DRAWN  | I. Agar |           | 28.01.2021 |          |
| APPV'D |         |           |            |          |

DESCRIPTION:

Play centre Isabel  
connecting panel to post

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

SCALE: 1:10

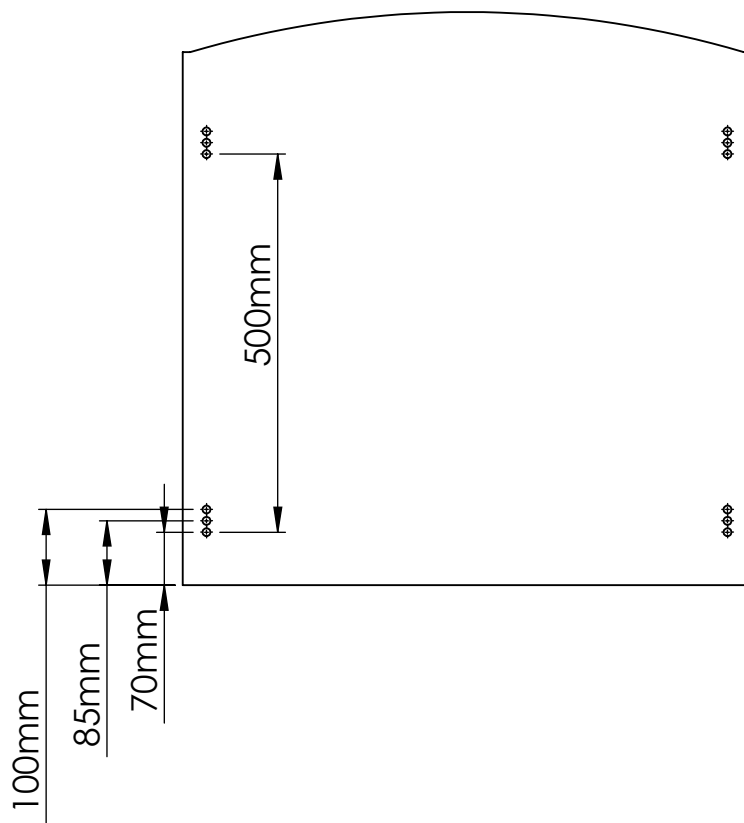
SHEET 11 OF 26



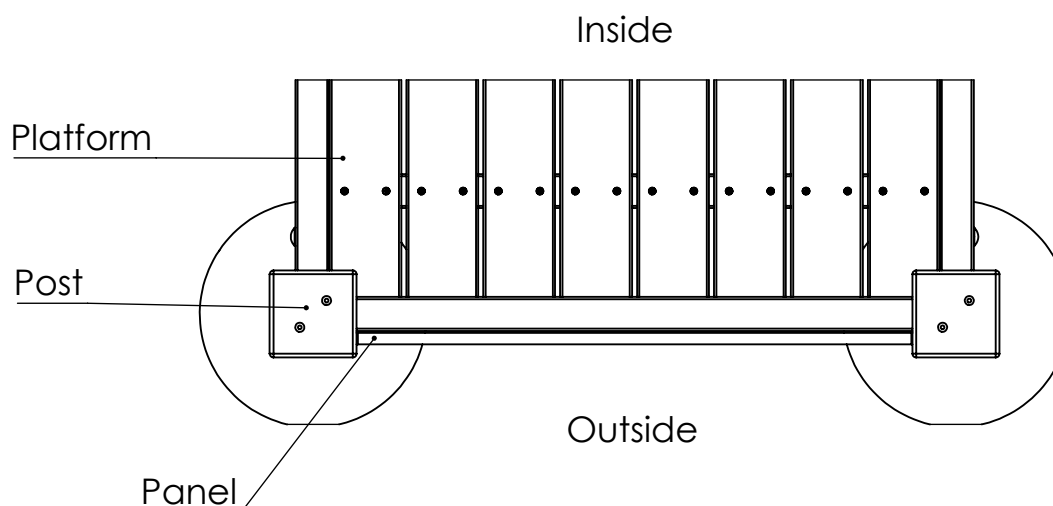
**Tiptiptap** OÜ

Tiptiptap OÜ  
Veetorni 9,  
Jüri alevik, Rae vald,  
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  
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PART NUMBER / DWG NO.:

LM222

|        | NAME   | SIGNATURE | DATE       | REVISION |
|--------|--------|-----------|------------|----------|
| DRAWN  | I.Agar |           | 28.01.2021 |          |
| APPV'D |        |           |            |          |

DESCRIPTION:

Play centre Isabel  
connecting panel to post

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

SCALE: 1:10

SHEET 12 OF 26



**Tiptiptap** OÜ

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

A

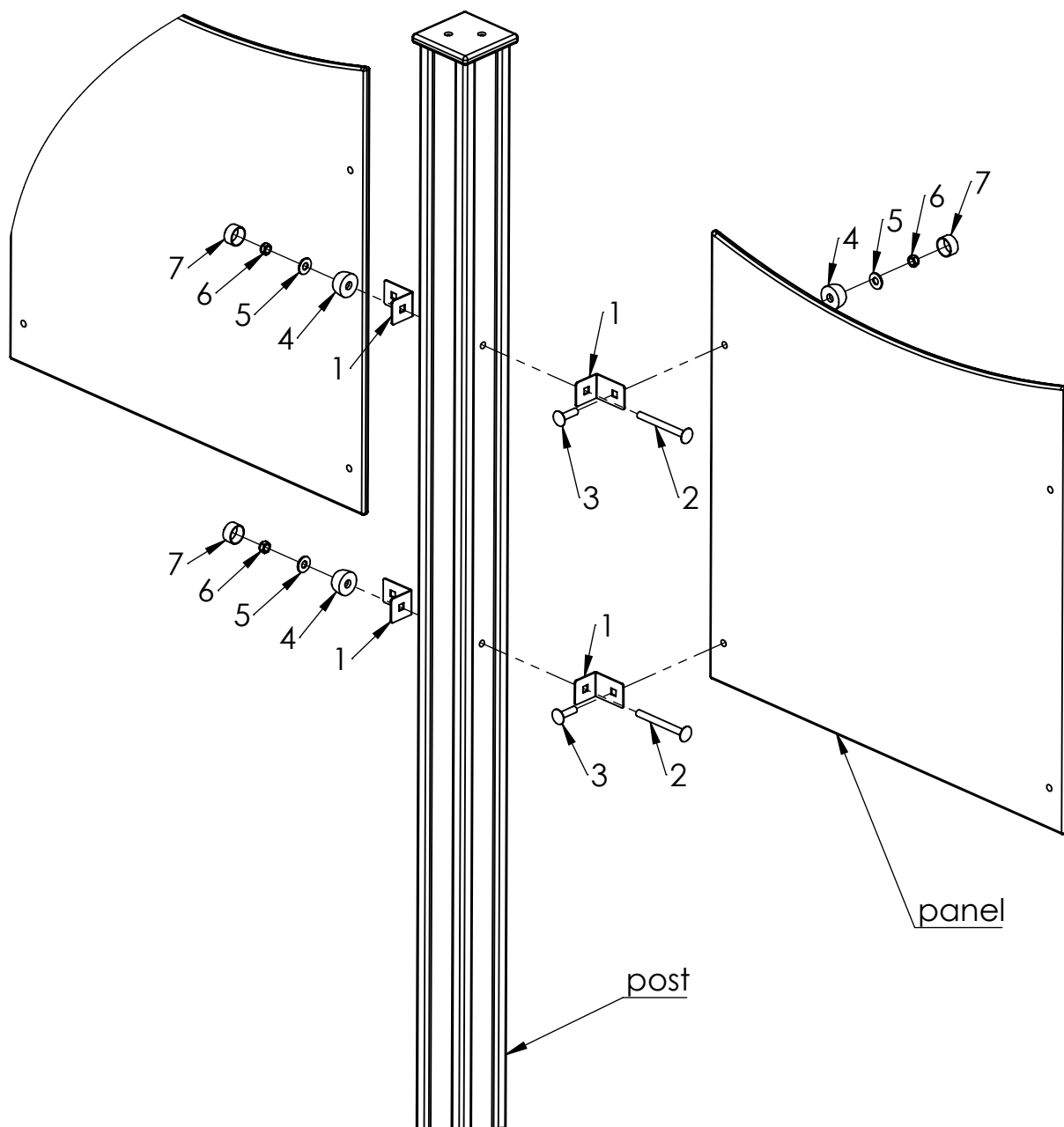
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| ITEM NO. | PART NUMBER         |
|----------|---------------------|
| 1        | Corner 90° (45x60)  |
| 2        | bolt DIN603 M10x100 |
| 3        | bolt DIN603 M10x35  |
| 4        | nut cover M12       |
| 5        | Washer M10 DIN9054  |
| 6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

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

|        | NAME   | SIGNATURE | DATE       | REVISION |
|--------|--------|-----------|------------|----------|
| DRAWN  | I.Agar |           | 28.01.2021 |          |
| APPV'D |        |           |            |          |

PART NUMBER / DWG NO.:

LM222

DESCRIPTION:

Play centre Isabel  
connecting panel to post

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

SCALE: 1:10

SHEET 13 OF 26



**Tiptiptap** OÜ

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

A

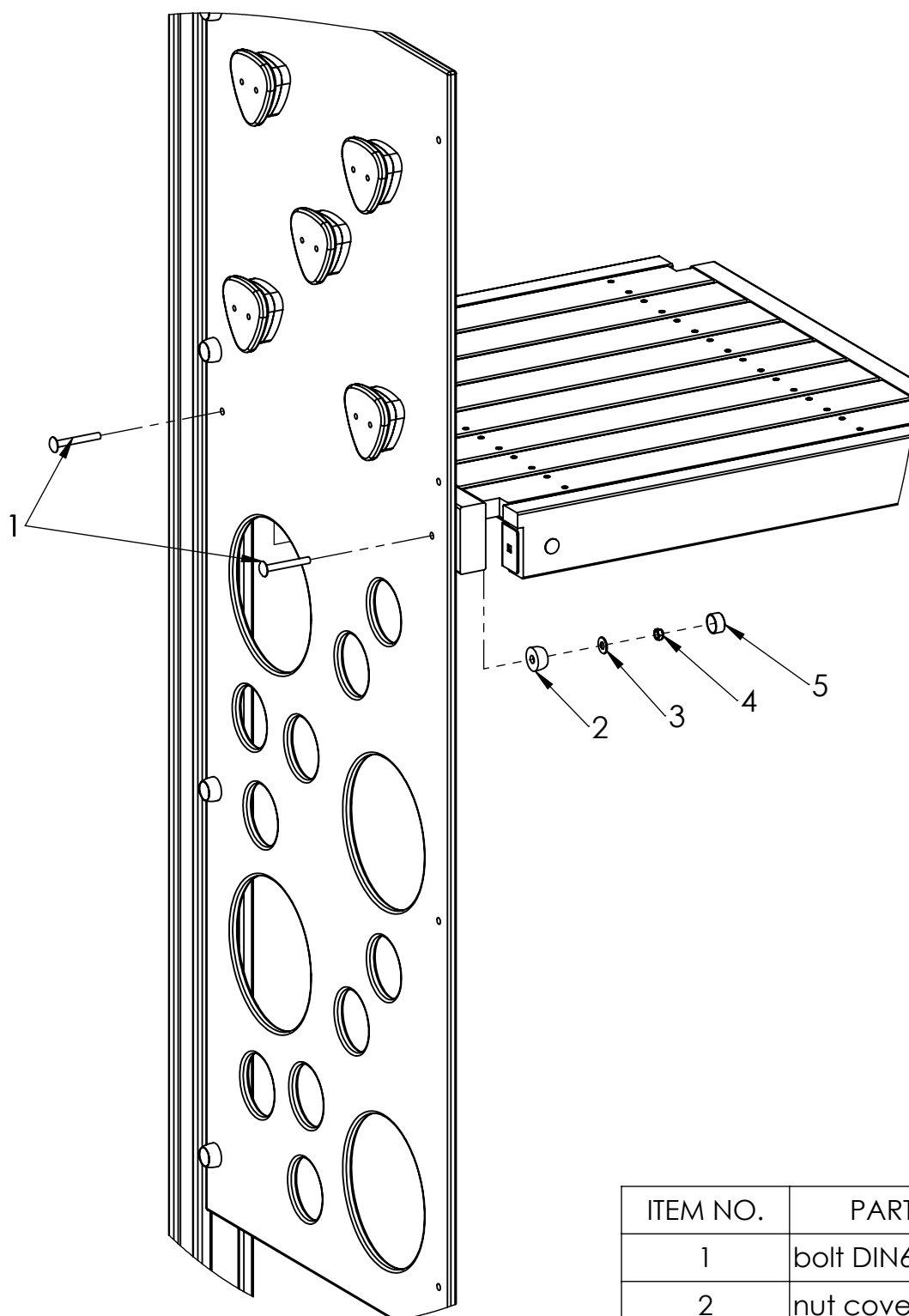
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| ITEM NO. | PART NUMBER        |
|----------|--------------------|
| 1        | bolt DIN603 M10x80 |
| 2        | nut cover M12      |
| 3        | Washer M10 DIN9054 |
| 4        | nut DIN985 M10     |
| 5        | nut cover cap M12  |

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

|        | NAME   | SIGNATURE | DATE       | REVISION |
|--------|--------|-----------|------------|----------|
| DRAWN  | I.Agar |           | 28.01.2021 |          |
| APPV'D |        |           |            |          |

PART NUMBER / DWG NO.:

LM222

DESCRIPTION:

Play centre Isabel

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

SCALE: 1:10

SHEET 14 OF 26



**Tiptiptap** OÜ

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

A

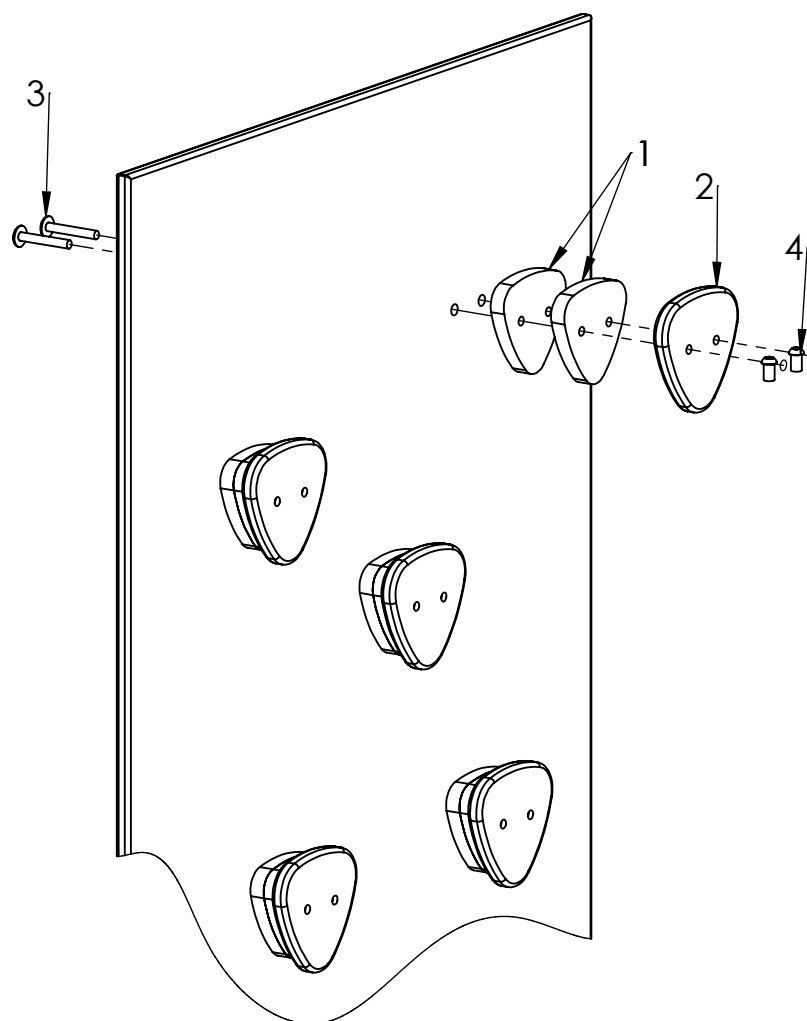
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| ITEM NO. | PART NUMBER        |
|----------|--------------------|
| 1        | climbing grip base |
| 2        | climbing grip      |
| 3        | bolt DIN603 M8x55  |
| 4        | safety nut DIN7380 |

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

|        | NAME    | SIGNATURE | DATE | REVISION |
|--------|---------|-----------|------|----------|
| DRAWN  | I. Agar |           |      |          |
| APPV'D |         |           |      |          |

PART NUMBER / DWG NO.:

LM222

DESCRIPTION:

Play centre Isabel  
Assembling climbing grip to wall

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

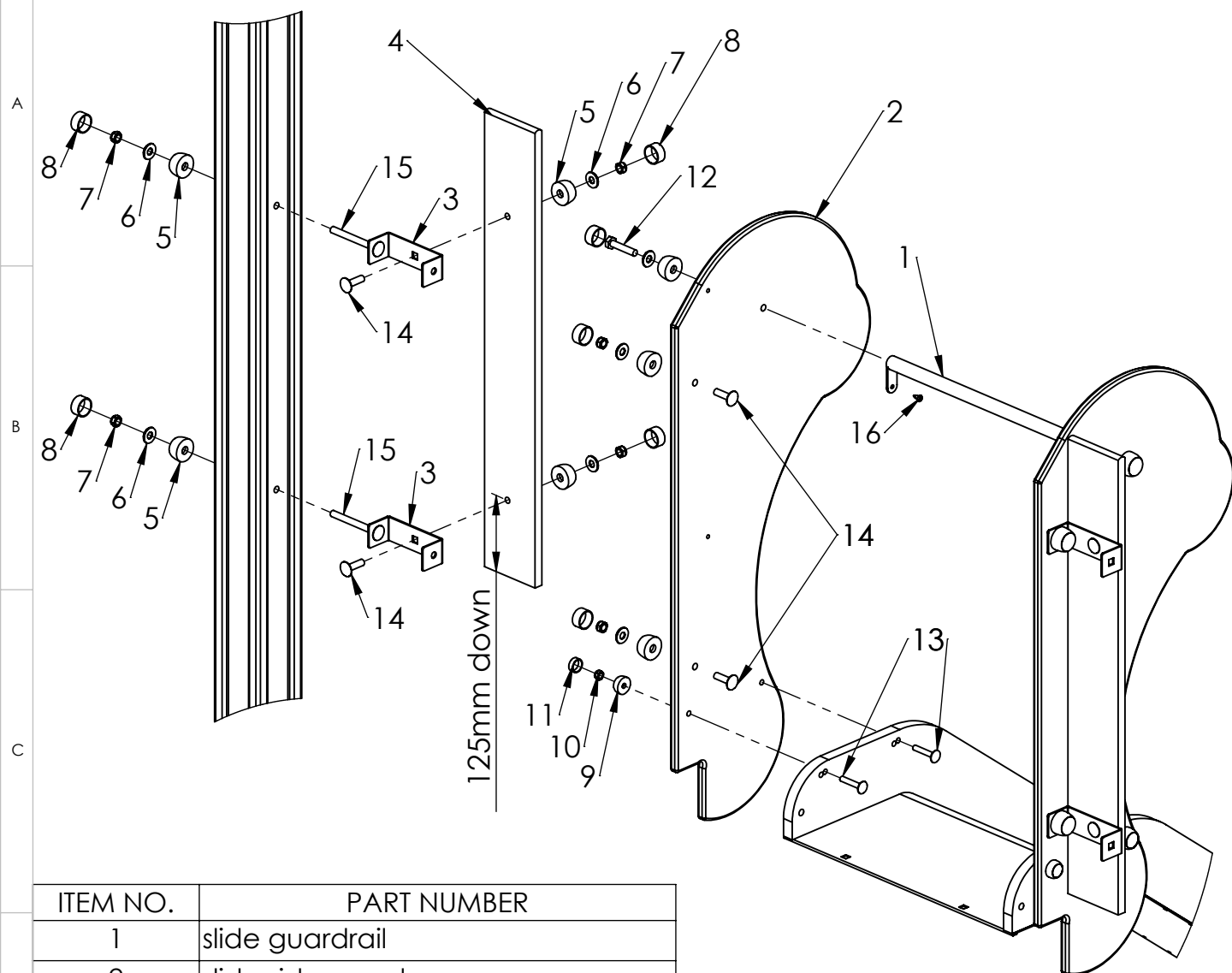
SCALE: 1:7

SHEET 15 OF 26



**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 111x770mm                |
| 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

PART NUMBER / DWG NO.:

LM222

|        | NAME    | SIGNATURE | DATE       | REVISION |
|--------|---------|-----------|------------|----------|
| DRAWN  | I. Agar |           | 28.01.2021 |          |
| APPV'D |         |           |            |          |

DESCRIPTION:

Play centre Isabel  
Connecting slide guard block to post

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

SCALE: 1:10

SHEET 16 OF 26



**Tiptiptap** OÜ

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

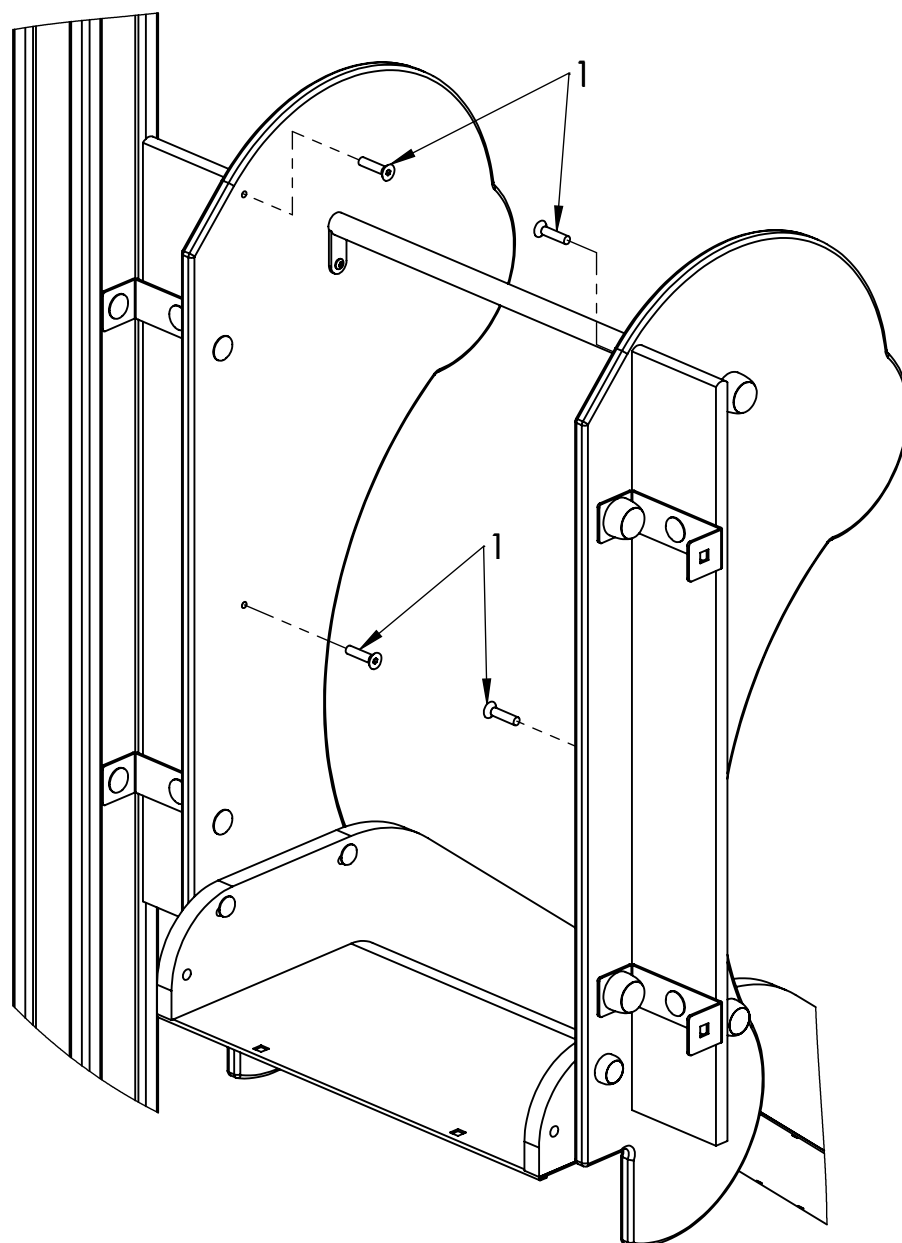
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| ITEM NO. | PART NUMBER   |
|----------|---------------|
| 1        | M6x35 DIN7991 |

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

|        | NAME   | SIGNATURE | DATE       | REVISION |
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| DRAWN  | I.Agar |           | 28.01.2021 |          |
| APPV'D |        |           |            |          |

PART NUMBER / DWG NO.:

LM222

DESCRIPTION:

Play centre Isabel  
Connecting slide guard block to post

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

SCALE: 1:7

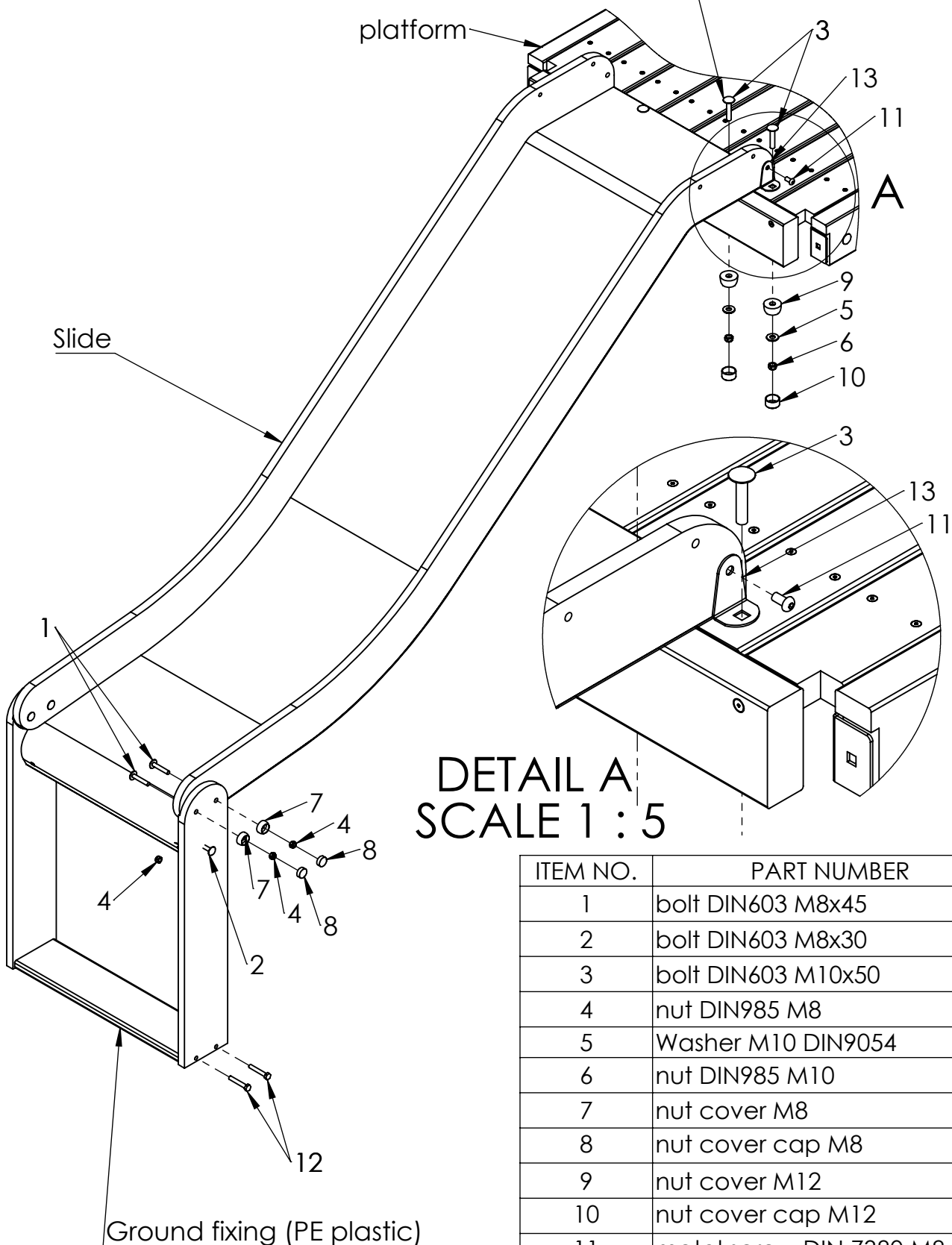
SHEET 17 OF 26



**Tiptiptap** OÜ

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

In the case of a plastic slide, this bolt is M10x60 DIN603



DETAIL A  
SCALE 1 : 5

| ITEM NO. | PART NUMBER                |
|----------|----------------------------|
| 1        | bolt DIN603 M8x45          |
| 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  | I.Agar |           | 28.01.2021 |          |
| APPV'D |        |           |            |          |



**Tiptaptap** OÜ

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

PART NUMBER / DWG NO.:

LM222

DESCRIPTION:

Play centre Isabel  
connecting slide to platform

MATERIAL:

wood, metal, plastic

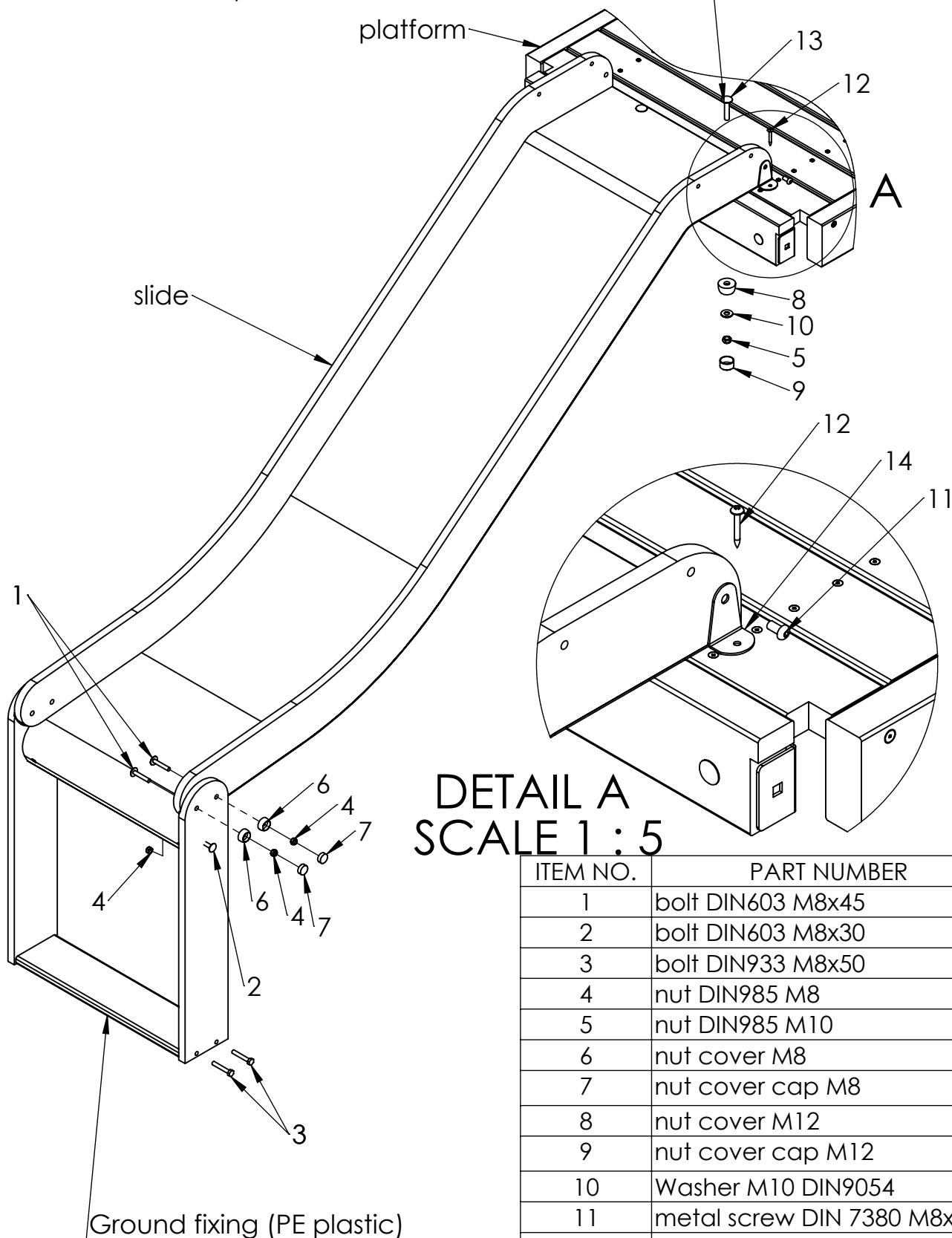
A4

WEIGHT:

SCALE: 1:12

SHEET 18 OF 26

In the case of a plastic slide, this bolt is M10x60 DIN603



| ITEM NO. | PART NUMBER                |
|----------|----------------------------|
| 1        | bolt DIN603 M8x45          |
| 2        | bolt DIN603 M8x30          |
| 3        | bolt DIN933 M8x50          |
| 4        | nut DIN985 M8              |
| 5        | nut DIN985 M10             |
| 6        | nut cover M8               |
| 7        | nut cover cap M8           |
| 8        | nut cover M12              |
| 9        | nut cover cap M12          |
| 10       | Washer M10 DIN9054         |
| 11       | metal screw DIN 7380 M8x16 |
| 12       | screw 5x40                 |
| 13       | bolt DIN603 M10x50         |
| 14       | corner 58x30               |

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

|        | NAME    | SIGNATURE | DATE       | REVISION |
|--------|---------|-----------|------------|----------|
| DRAWN  | I. Agar |           | 28.01.2021 |          |
| APPV'D |         |           |            |          |



**Tiptiptap** OÜ

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

PART NUMBER / DWG NO.:

LM222

DESCRIPTION:

Play centre Isabel  
connecting slide to platform

MATERIAL:

wood, metal, plastic

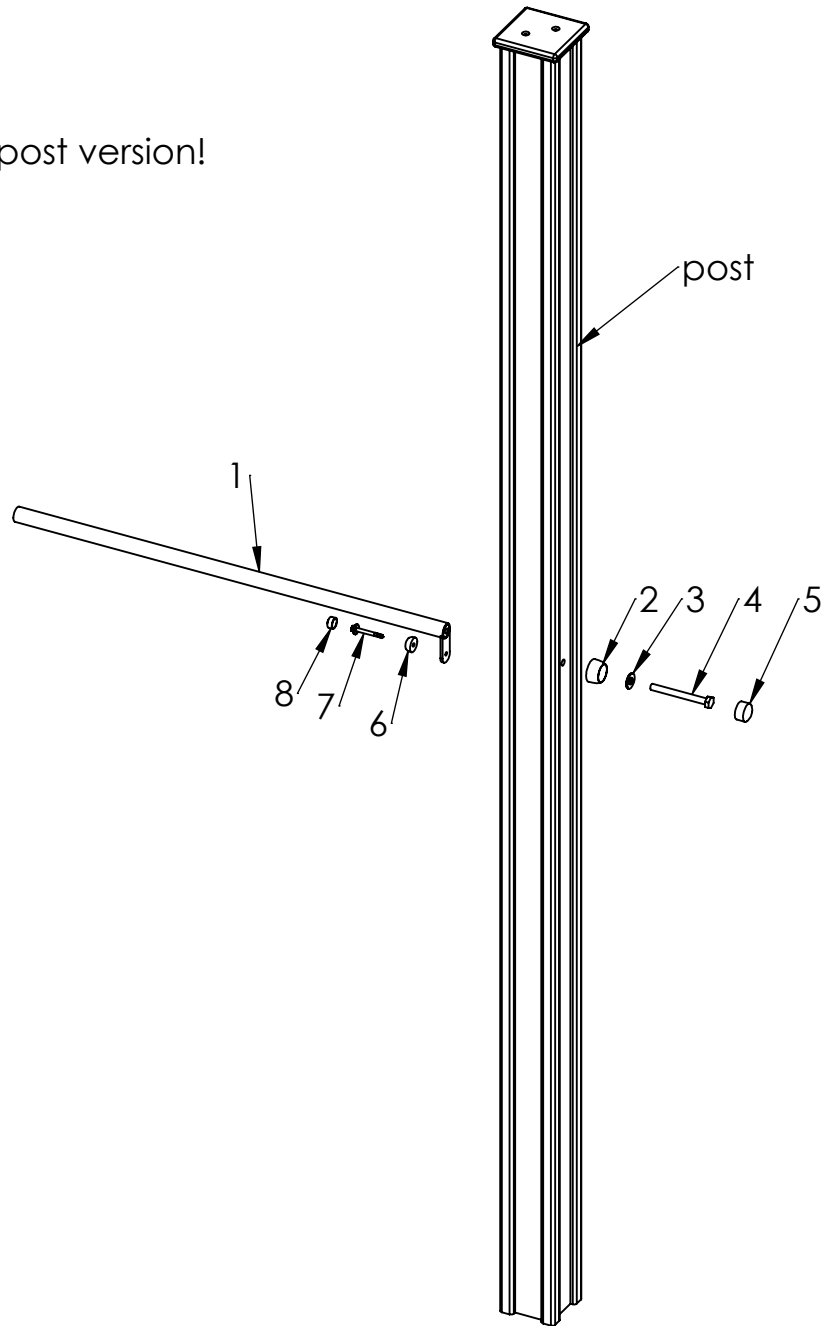
A4

WEIGHT:

SCALE: 1:12

SHEET 19 OF 26

Aluminium post version!



| ITEM NO. | PART NUMBER             |
|----------|-------------------------|
| 1        | guardrail $\phi$ 25x770 |
| 2        | nut cover M12           |
| 3        | Washer M10 DIN9054      |
| 4        | bolt DIN931 M10x100     |
| 5        | nut cover cap M12       |
| 6        | nut cover M6            |
| 7        | screw DIN7504K 5,5x50   |
| 8        | nut cover cap M6        |

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

PART NUMBER / DWG NO.:

LM222

|        | NAME    | SIGNATURE | DATE | REVISION |
|--------|---------|-----------|------|----------|
| DRAWN  | I. Agar |           |      |          |
| APPV'D |         |           |      |          |

DESCRIPTION:

Play centre Isabel  
connecting guardrail to post

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

SCALE: 1:12

SHEET 20 OF 26



**Tiptiptap** OÜ

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

A

Wood post version!

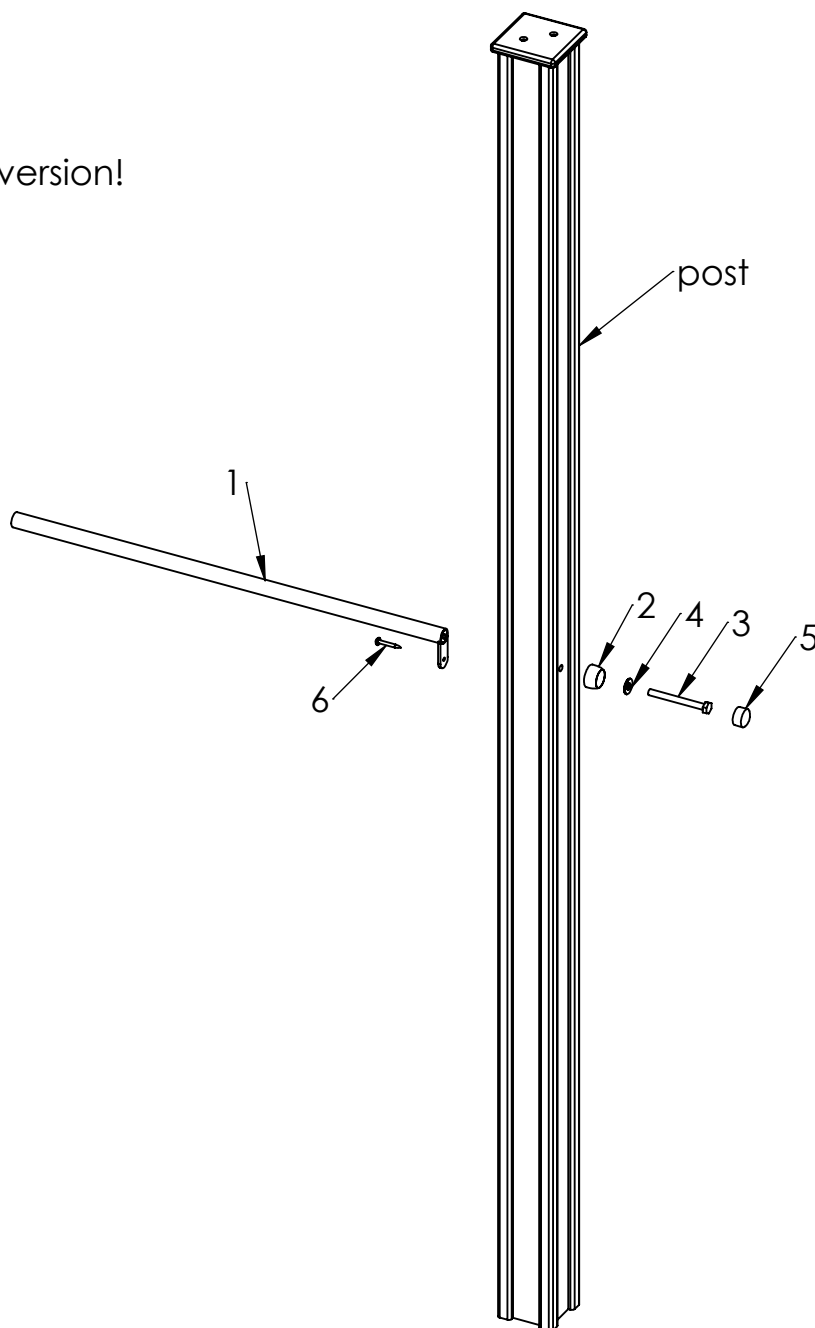
B

C

D

E

F



| 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  | I. Agar |           |      |          |
| APPV'D |         |           |      |          |

PART NUMBER / DWG NO.:

LM222

DESCRIPTION:

Play centre Isabel  
connecting guardrail to post

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

SCALE: 1:12

SHEET 21 OF 26



**Tiptiptap** OÜ

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

A

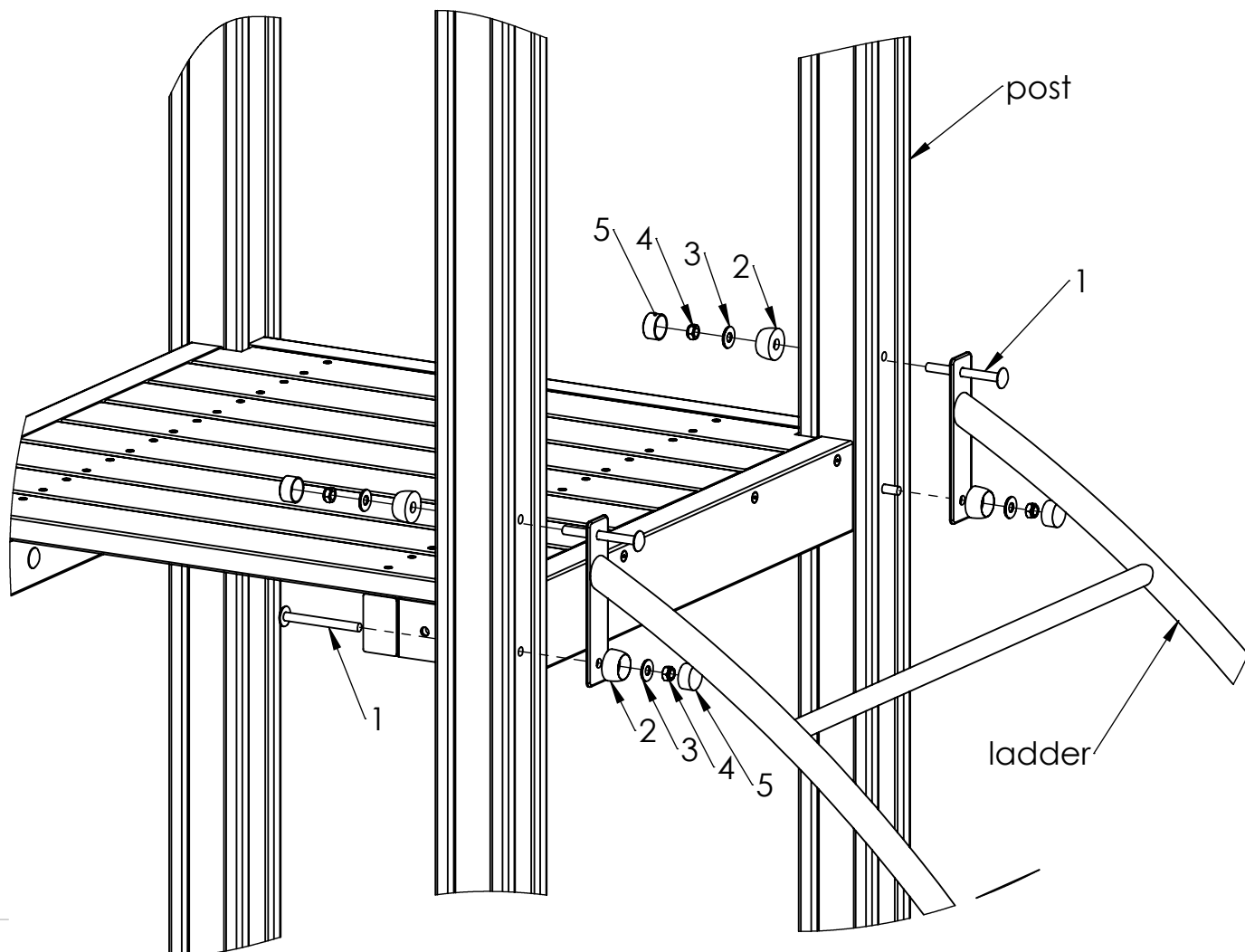
B

C

D

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  | I. Agar |           |      |          |
| APPV'D |         |           |      |          |

PART NUMBER / DWG NO.:

LM222

DESCRIPTION:

Play centre Isabel  
connecting arch ladder to post

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

SCALE: 1:10

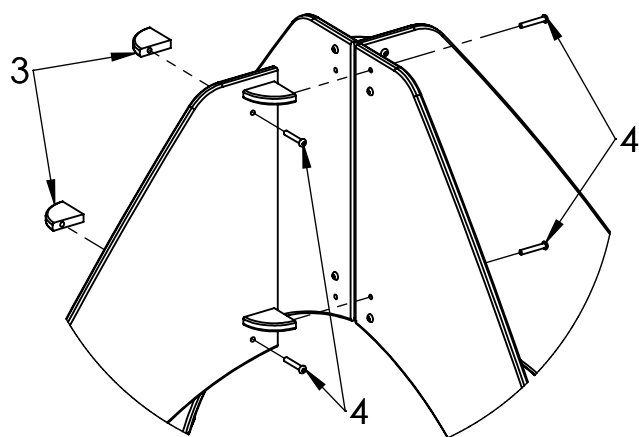
SHEET 22 OF 26



**Tiptiptap** OÜ

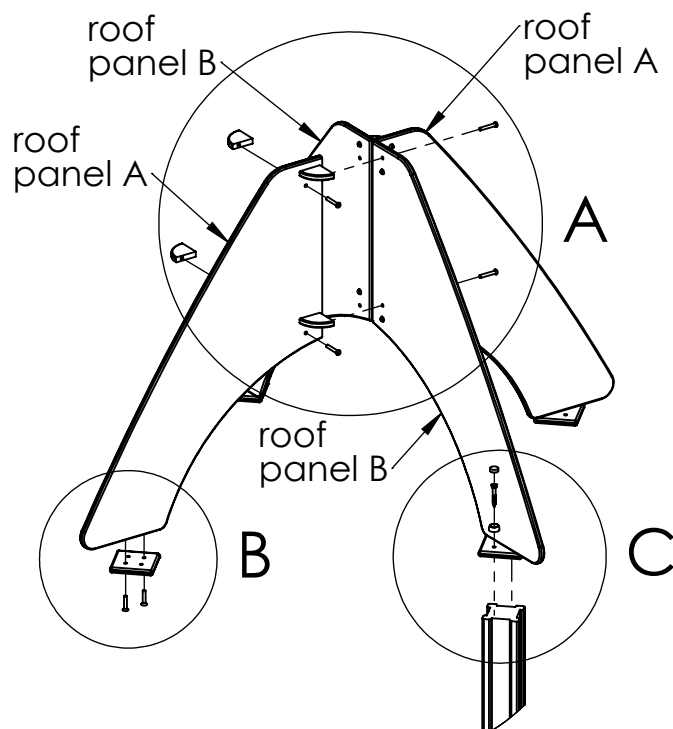
Tiptiptap OÜ  
Veetorni 9,  
Jüri alevik, Rae vald,  
75301 Harjumaa

A



DETAIL A  
SCALE 1 : 13

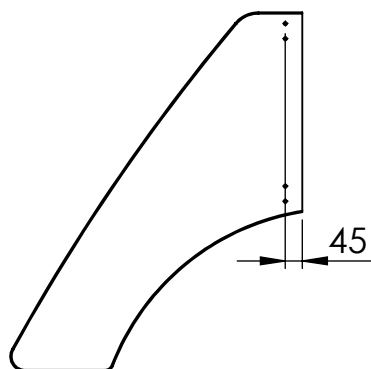
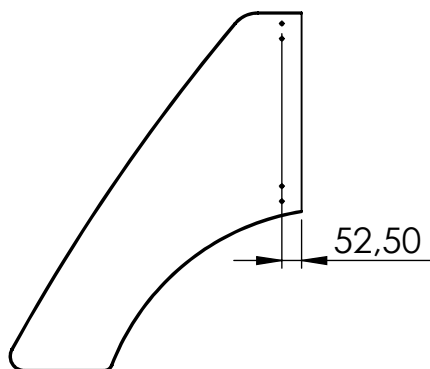
B



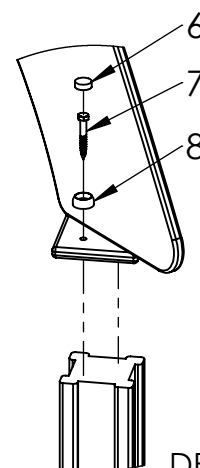
roof panel A

roof panel B

C

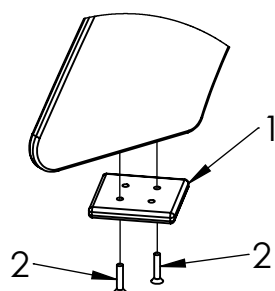


D



DETAIL C  
SCALE 1 : 10

E



DETAIL B  
SCALE 1 : 10

| ITEM NO. | PART NUMBER                 |
|----------|-----------------------------|
| 1        | plstic cap 115x115 for roof |
| 2        | M8x40 DIN7991               |
| 3        | plastic corner 90°          |
| 4        | metal screw DIN 7380 M8x40  |
| 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.:

LM222

|        | NAME   | SIGNATURE | DATE       | REVISION |
|--------|--------|-----------|------------|----------|
| DRAWN  | I.Agar |           | 28.01.2021 |          |
| APPV'D |        |           |            |          |

DESCRIPTION:

Play centre Isabel  
roof assembly

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

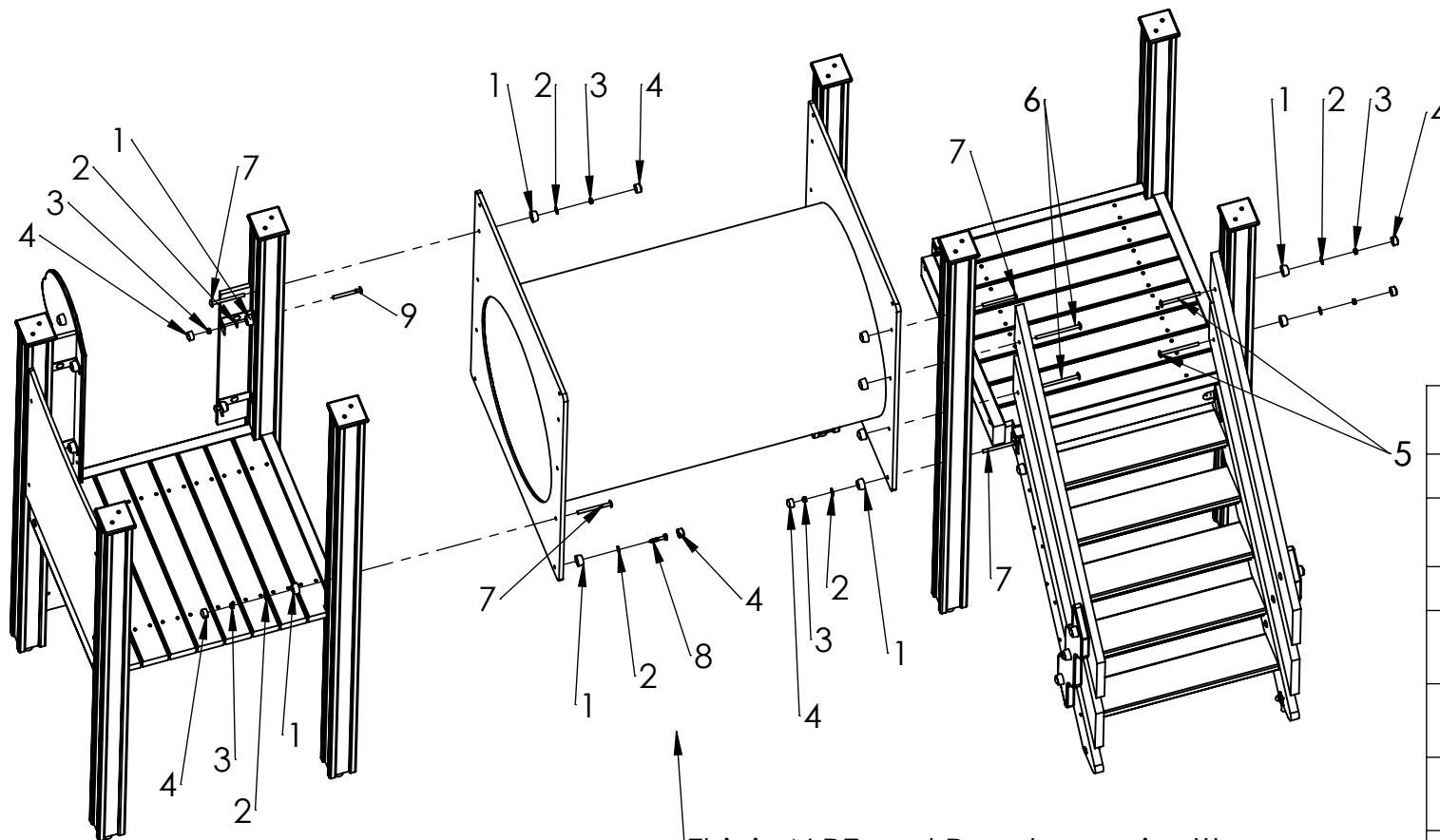
SCALE: 1:50

SHEET 23 OF 26



**Tiptaptap** OÜ

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



This is ALPE and Regular version!!!  
In the MF version, all tube and stair  
fasteners go teh same way with a 10x60  
screw

| ITEM NO. | PART NUMBER                |
|----------|----------------------------|
| 1        | nut cover M12              |
| 2        | Washer M10<br>DIN9054      |
| 3        | nut DIN985 M10             |
| 4        | nut cover cap M12          |
| 5        | bolt DIN603<br>M10x140     |
| 6        | bolt DIN603<br>M10x160     |
| 7        | bolt DIN603<br>M10x120     |
| 8        | wood screw DIN571<br>10x60 |
| 9        | bolt DIN603<br>M10x100     |

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

|        | NAME   | SIGNATURE | DATE       | REVISION |
|--------|--------|-----------|------------|----------|
| DRAWN  | I.Agar |           | 28.01.2021 |          |
| APPV'D |        |           |            |          |



**Tiptaptap** OÜ

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

PART NUMBER / DWG NO.:

LM222

DESCRIPTION:

Play centre Isabel

MATERIAL:

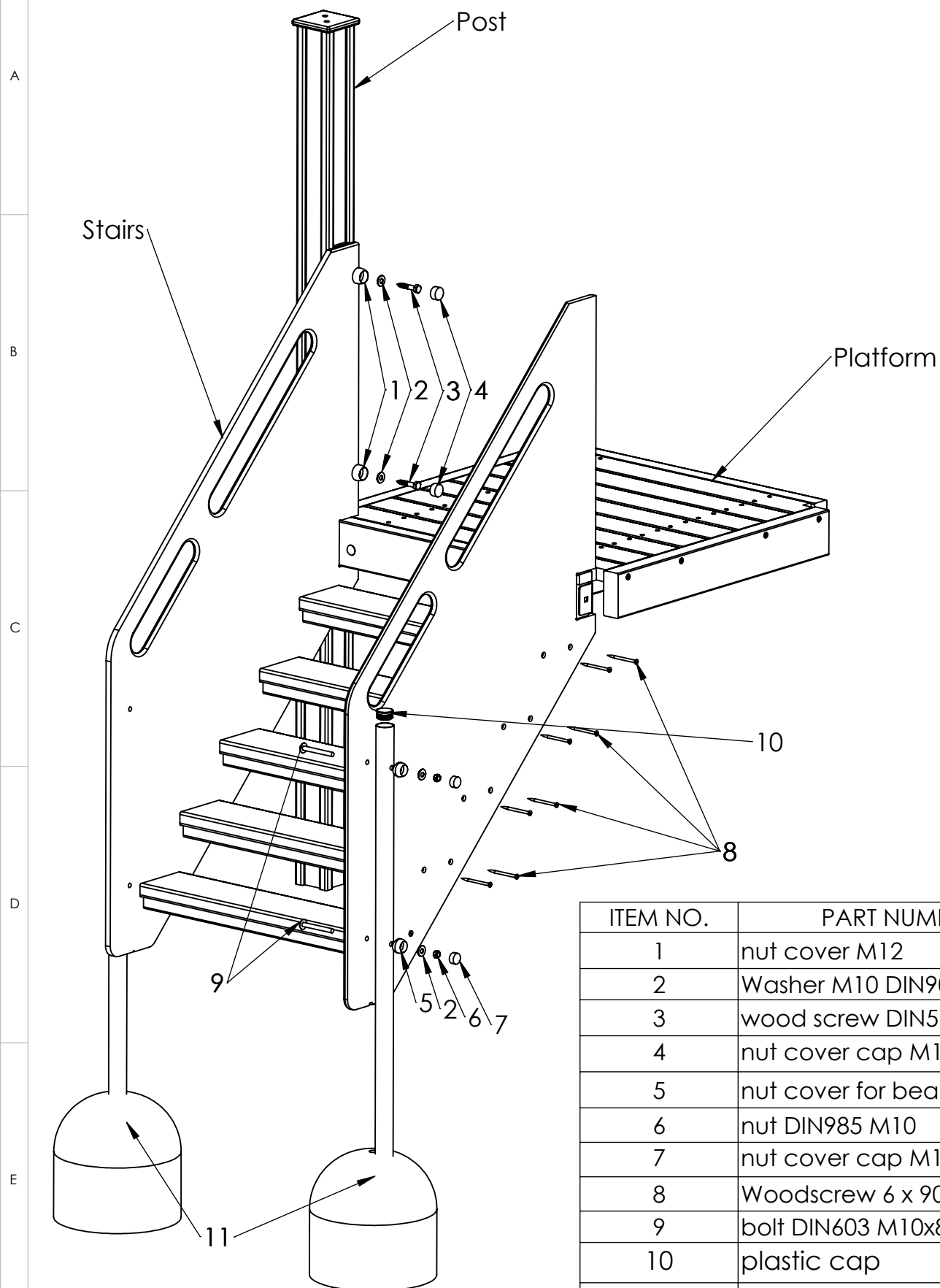
wood, metal, plastic

A4

WEIGHT:

SCALE: 1:25

SHEET 24 OF 26



| ITEM NO. | PART NUMBER                |
|----------|----------------------------|
| 1        | nut cover M12              |
| 2        | Washer M10 DIN9054         |
| 3        | wood screw DIN571 10x70    |
| 4        | nut cover cap M12          |
| 5        | nut cover for beam M10     |
| 6        | nut DIN985 M10             |
| 7        | nut cover cap M10          |
| 8        | Woodscrew 6 x 90           |
| 9        | bolt DIN603 M10x80         |
| 10       | plastic cap                |
| 11       | metal ground fixing L_1345 |

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

PART NUMBER / DWG NO.:

LM222

|        | NAME    | SIGNATURE | DATE       | REVISION |
|--------|---------|-----------|------------|----------|
| DRAWN  | I. Agar |           | 28.01.2021 |          |
| APPV'D |         |           |            |          |

DESCRIPTION:

Play centre Isabel  
Connecting stairs to platform

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

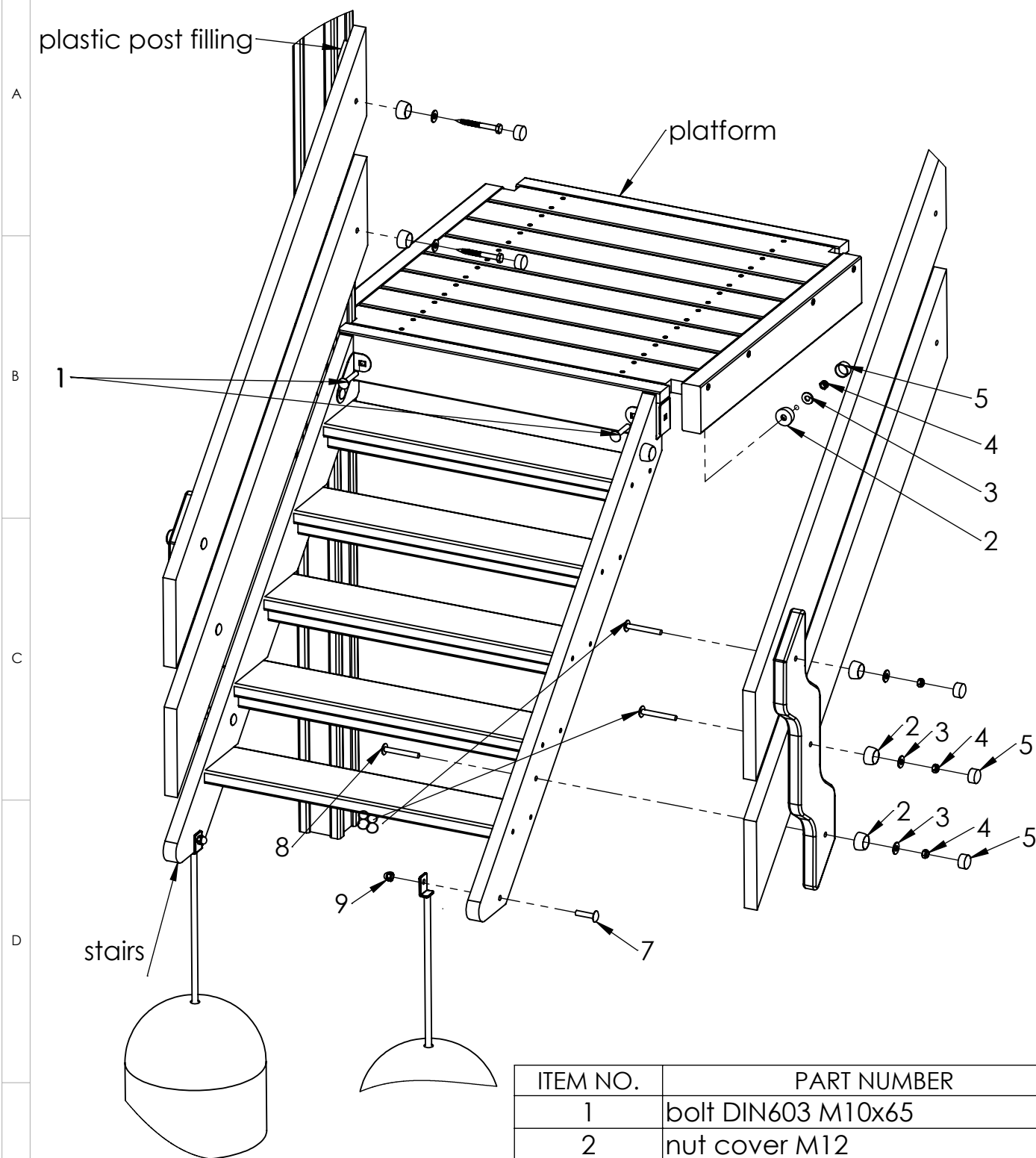
SCALE: 1:13

SHEET 25 OF 26



**Tiptiptap** OÜ

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



| ITEM NO. | PART NUMBER              |
|----------|--------------------------|
| 1        | bolt DIN603 M10x65       |
| 2        | nut cover M12            |
| 3        | Washer M10 DIN9054       |
| 4        | nut DIN985 M10           |
| 5        | nut cover cap M12        |
| 7        | bolt DIN603 M10x45       |
| 8        | bolt DIN603 M10x80       |
| 9        | domed cap nut DIN986 M10 |

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

PART NUMBER / DWG NO.:

LM222

|        | NAME    | SIGNATURE | DATE       | REVISION |
|--------|---------|-----------|------------|----------|
| DRAWN  | I. Agar |           | 28.01.2021 |          |
| APPV'D |         |           |            |          |

DESCRIPTION:

Play centre Isabel  
connecting stairs to platform

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

SCALE: 1:12

SHEET 26 OF 26



**Tiptiptap** OÜ

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