



Montagehandleiding C-272



Toestel	C-272
Datum montagehandleiding	05-06-2025

Beste klant van TnT Speeltoestellen,

Wij danken u voor het aanschaffen en installeren van een speeltoestel van TnT Speeltoestellen.

Wij waarderen het vertrouwen dat u in ons bedrijf heeft geplaatst en streven ernaar om uw vertrouwen meer dan waar te maken!

Dit is uw TnT speeltoestellen montagehandleiding.

Wij hebben deze handleiding specifiek voor het product ontworpen, waarop eveneens de toe te passen onderdelen zijn genoemd.

Ook vindt u het grondplan met de benodigde valruimte volgens norm NEN-EN1176-1 : 2017.

Bewaart u dit document bij uw logboek. Nogmaals willen wij u bedanken voor de aankoop van dit speeltoestel. Wij zien uit naar uw volgende speelproject.

Met vriendelijke groet, TnT Speeltoestellen

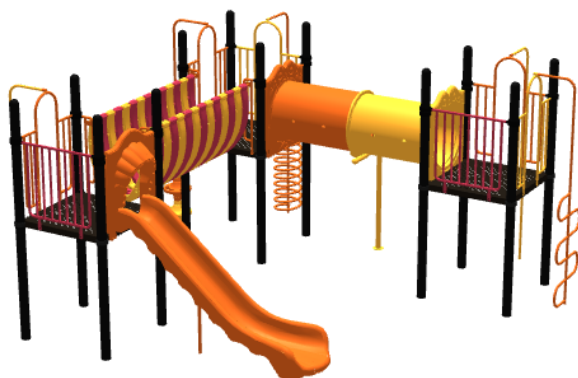
Inhoudsopgave

Aanzichten 3D	2
Onderdelenlijst	3
Veiligheidsruimtes	5
Zijaanzichten	6
Plattegrond palenplan	7
Onderdeel handleidingen	9
Staander 350cm	10
Vloer vierkant (vloer_vierkant)	12
Kruipbuis lang (kruipbuis_lang)	15
Botten brug lang (brug_elementen_lang)	22
Metalen hekje (metalen_hekje)	26
Opgang doppen (opgang_doppen_150cm)	28
Opgang wikkel (opgang_wikkel_150cm)	32
Opgang slang (b-klimmer_150cm)	36
Glijstang (glijstang_150cm)	40
Glijbaan kunststof recht (glijbaan_enkel_recht_150cm)	44

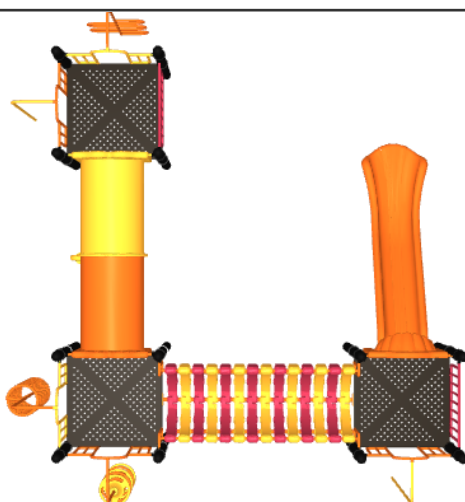
Aanzichten 3D



Aanzicht 1

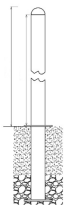
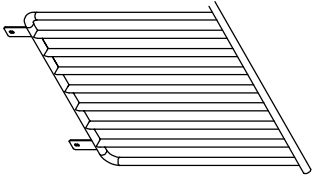
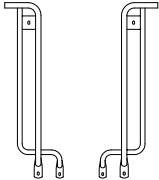
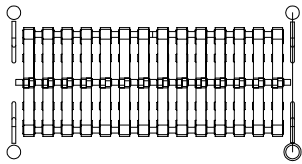
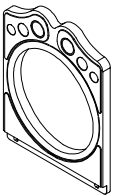
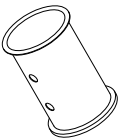
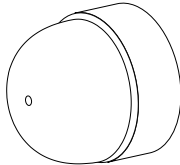
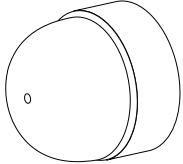
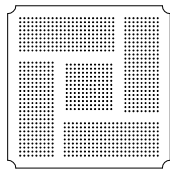
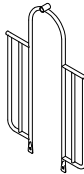
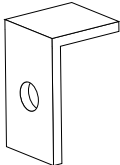
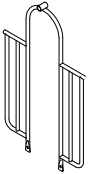
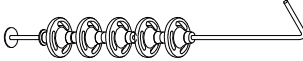
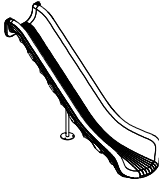
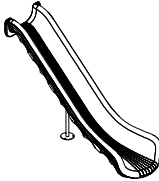
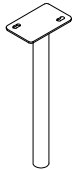


Aanzicht 2



Aanzicht 3

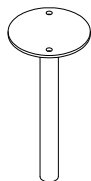
Onderdelenlijst

12x Staander 350cm 350x11,5cm 	2x Balustrade metaal 105x101cm 	2x Bone brug hekje 1 paar 105x35cm 	1x Bone brug 233cm 233x101cm 
2x Kruipbuis paneel 121x94cm 	1x Staander kruipbuis 90cm 182x89 	1x Dubbele Kruipbuis 233cm 233x85cm 	28x Afdekdop M10 M10 
34x Afdekdop M8 M8 	3x Vloer vierkant 116,5x116,5 117x117cm 	2x Hekje tbv glijstang 152x101cm 	2x 150cm Glijstang 362x42cm 
4x Hoekje 	3x Hekje tbv: B, Pod en Curly Climber 152x101cm 	1x 150cm Pod climber 362x71cm 	1x 150cm B climber 362x44cm 
1x 150cm Curly climber 364x67cm 	1x Glijbaan paneel 118x92x29cm 	1x 150cm glijbaan recht 307x82x57cm 	1x Glijbaanvoet midden 150cm 132x16x12cm 

Onderdelenlijst (vervolgd)

1x Glijbaanvoet
voorkant

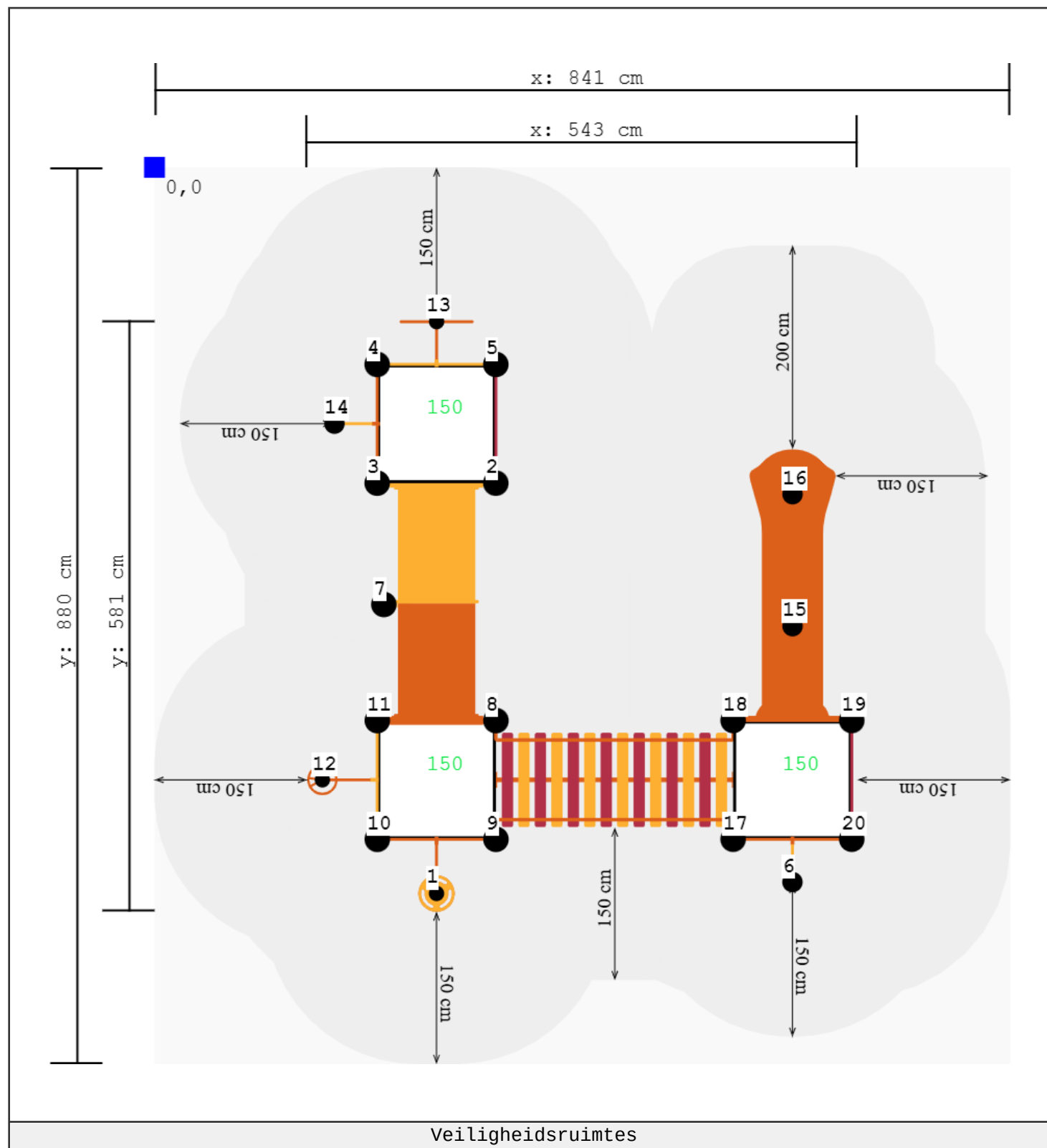
30x15cm



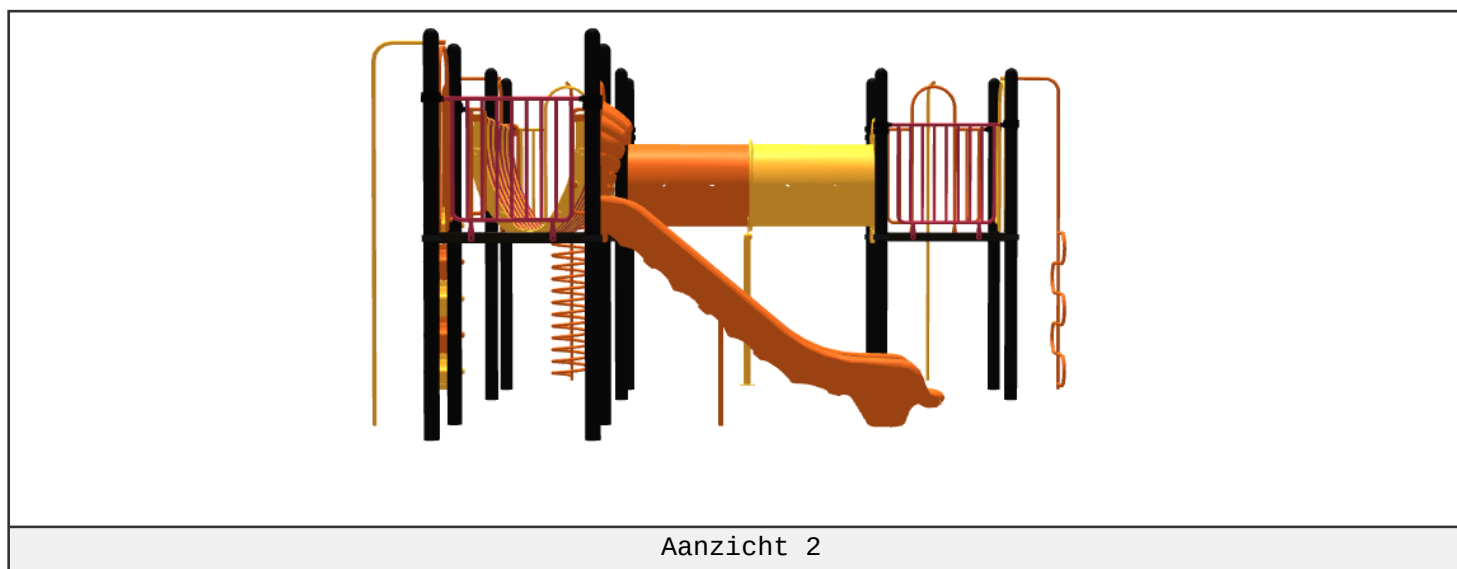
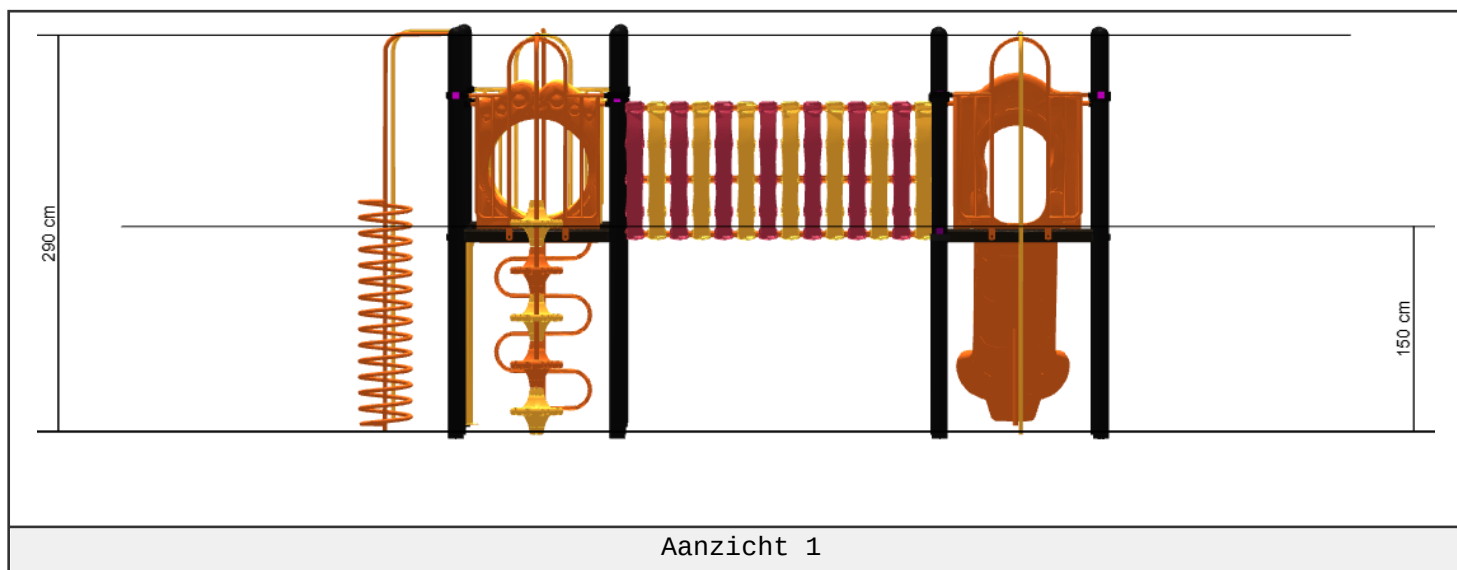
Veiligheidsruimtes

Geachte klant,

Zorg er altijd voor dat alle veiligheidsruimtes zoals aangegeven in ieder geval gehaald worden, dit zijn de minimale vereiste ruimtes voor een veilig gebruik van het speeltoestel.



Zijaanzichten



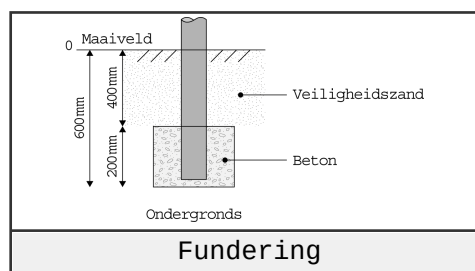
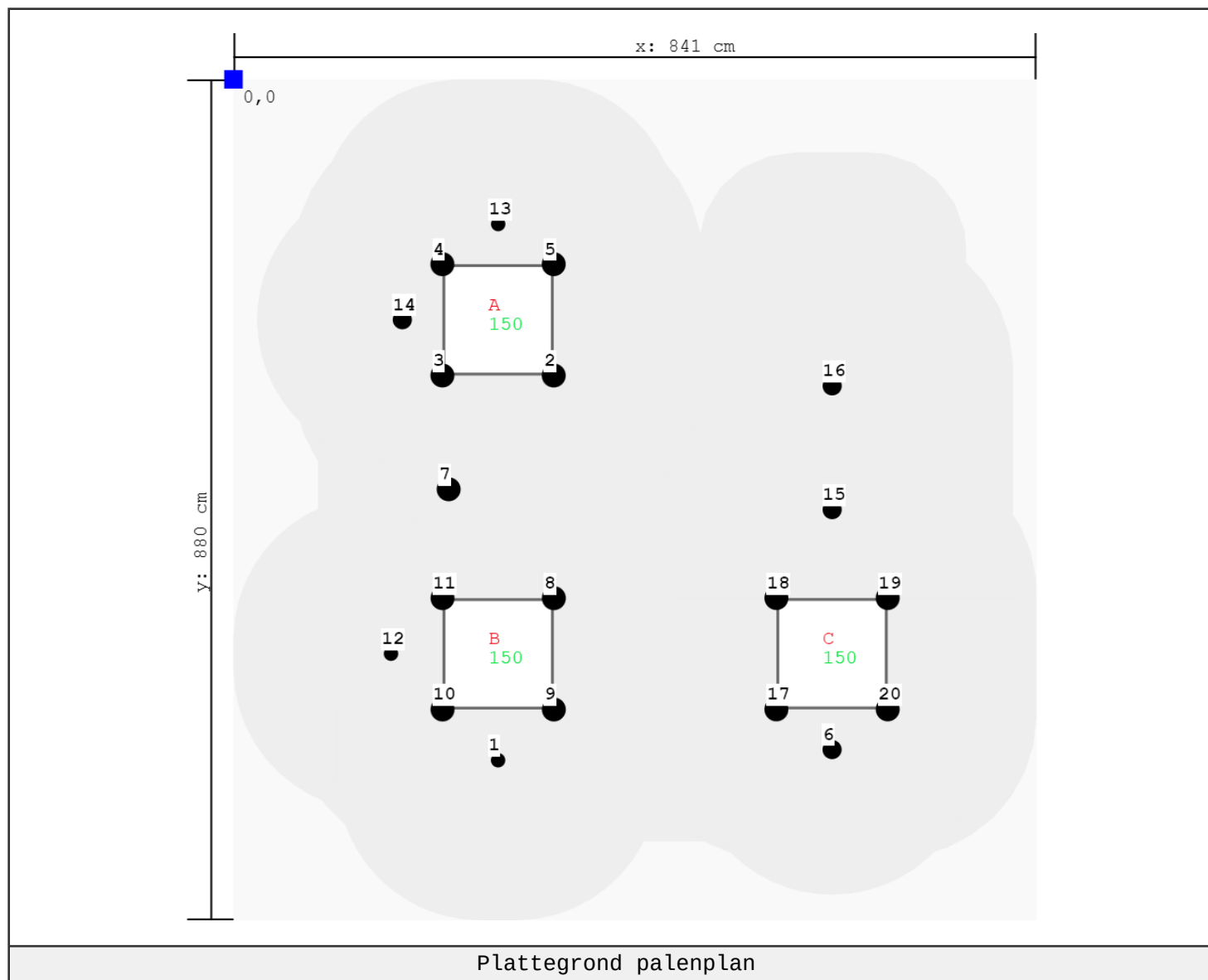
Plattegrond palenplan

U kunt van deze tekening niet afmeten!

Voor de betonfundatie heeft u 37,5 kg snelbeton per staander nodig.

Voor de overige onderdelen (Glijstangen, Climbers, Glijbaan voeten) 25 kg snelbeton.

Houdt u er rekening mee dat de betonfundatie minimaal 400mm onder het maaiveld blijft, zoals op de tekening afgebeeld.



Staanders

Label	X (cm)	Y (cm)	Hoogte
1	277	713	0 cm
2	336	310	350 cm
3	219	310	350 cm
4	219	194	350 cm
5	336	194	350 cm
6	627	702	0 cm
7	226	430	0 cm
8	336	543	350 cm
9	336	660	350 cm
10	219	660	350 cm
11	219	543	350 cm
12	165	602	0 cm
13	277	152	0 cm
14	177	252	0 cm
15	627	451	0 cm
16	627	321	0 cm
17	569	660	350 cm
18	569	543	350 cm
19	685	543	350 cm
20	685	660	350 cm

Vloeren

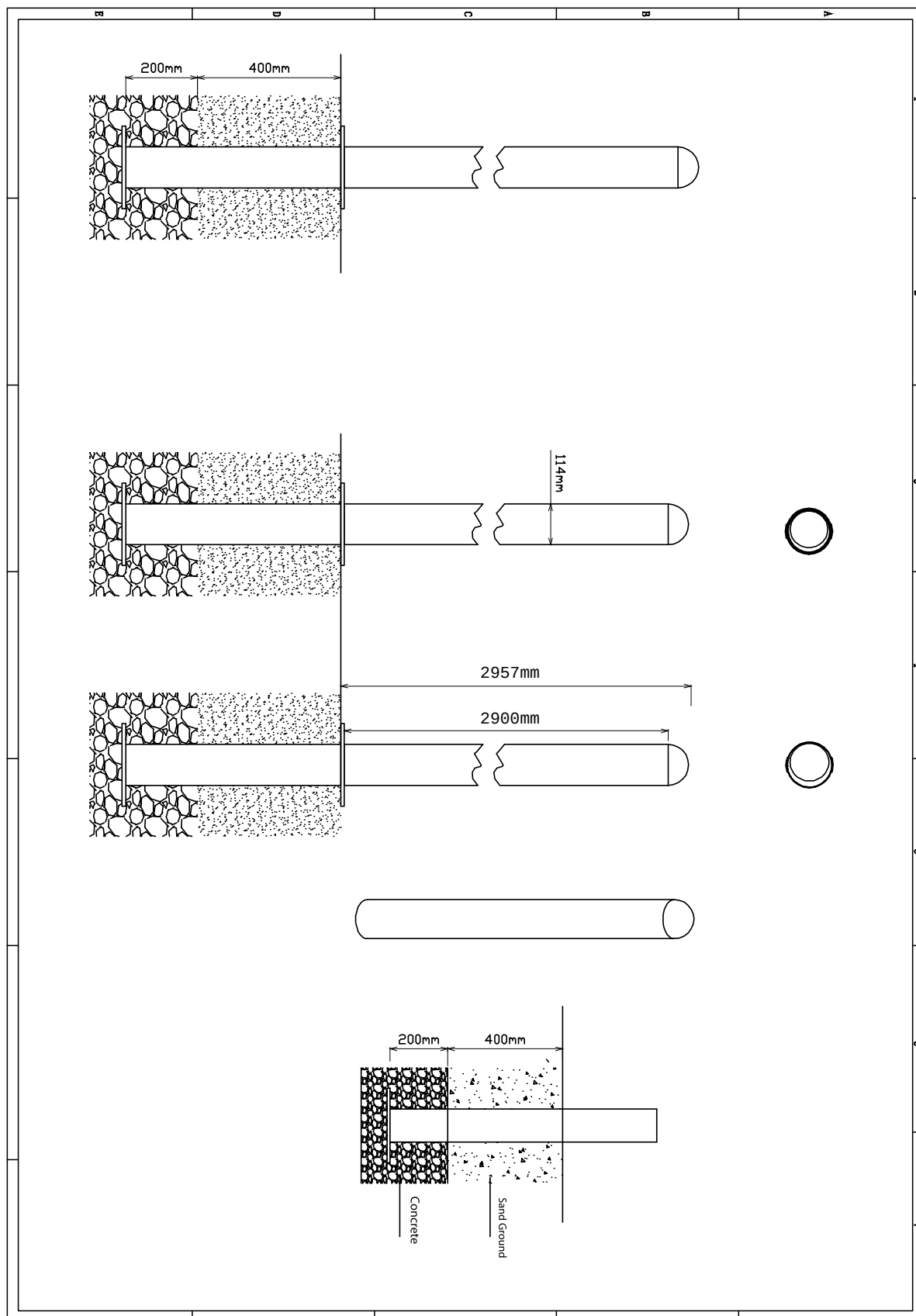
Label	Hoogte
A	150 cm
B	150 cm
C	150 cm

Onderdeel handleidingen

Op de volgende pagina's van dit document vindt u alle individuele onderdelen met bijbehorende technische tekeningen en eventuele montage instructies.

Staander 350cm

Hoofdafmetingen: 350x11,5cm



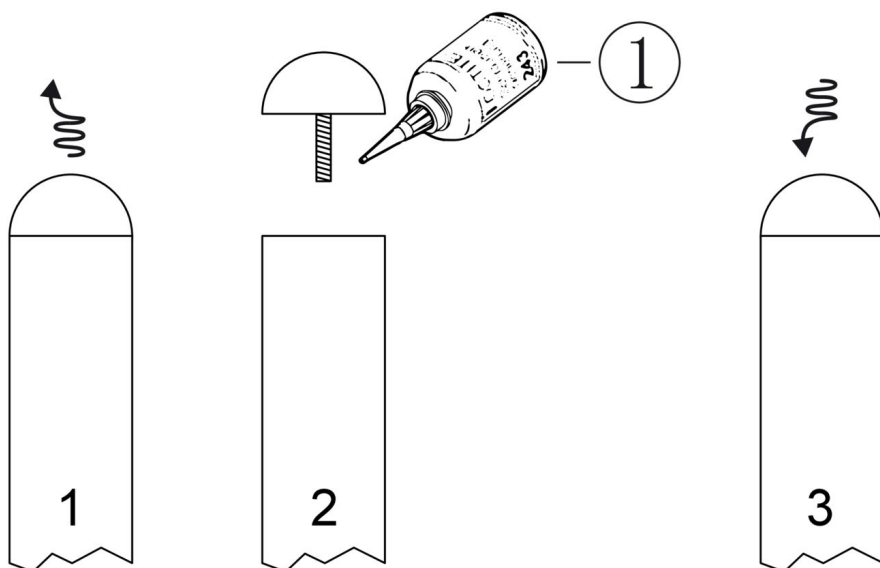
Staander

STAP 1 van 1

Omschrijving: Paalkap losdraaien en opnieuw bevestigen met loctite op het draadeind

1 st. Loctite

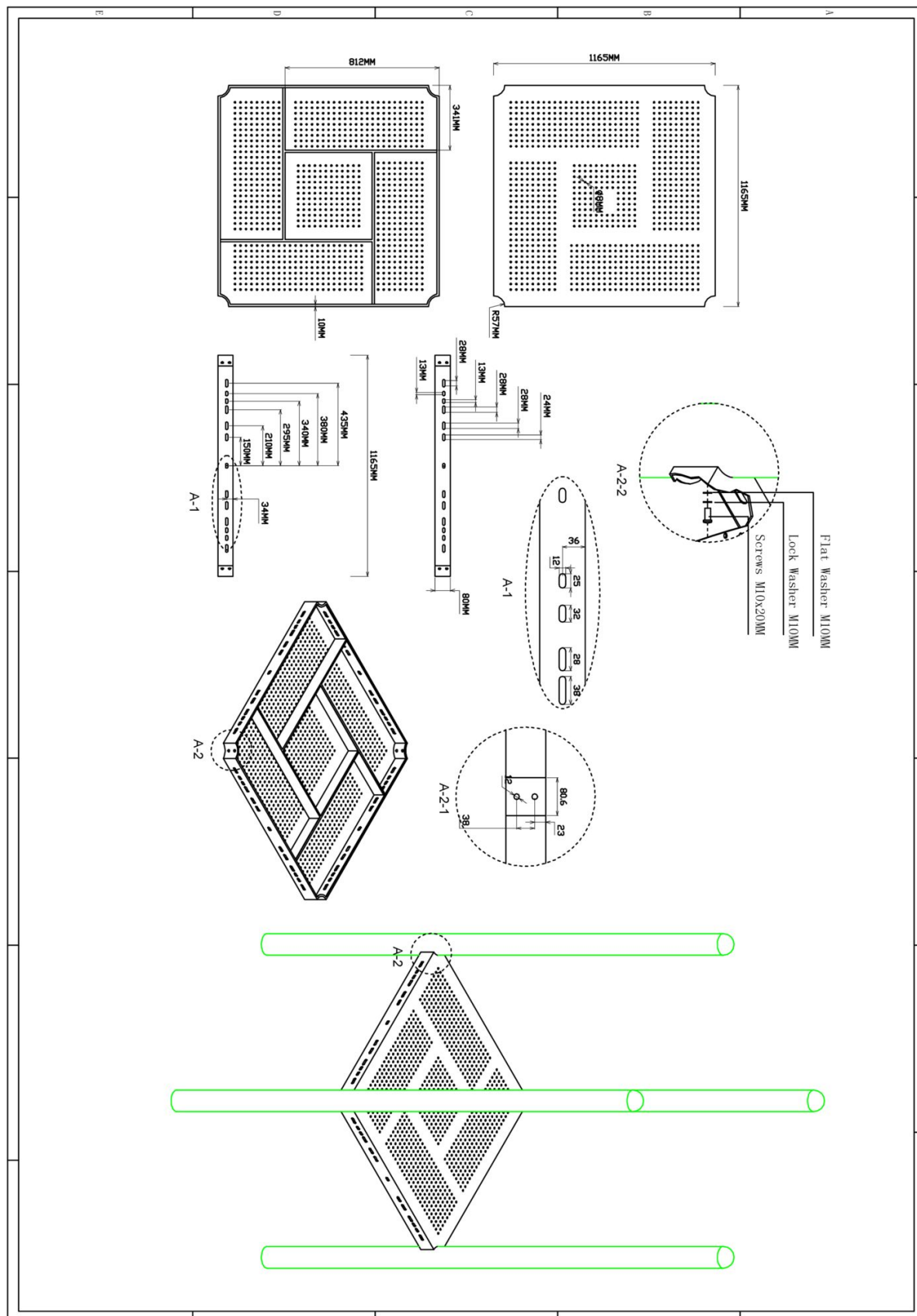
1



Bevestigings materiaal is per zakje verpakt en bovenstaande afbeelding zit in het zakje

Vloer vierkant 116,5×116,5

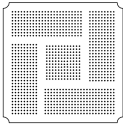
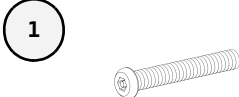
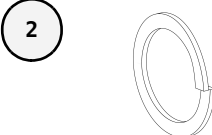
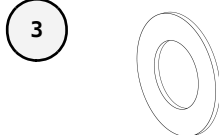
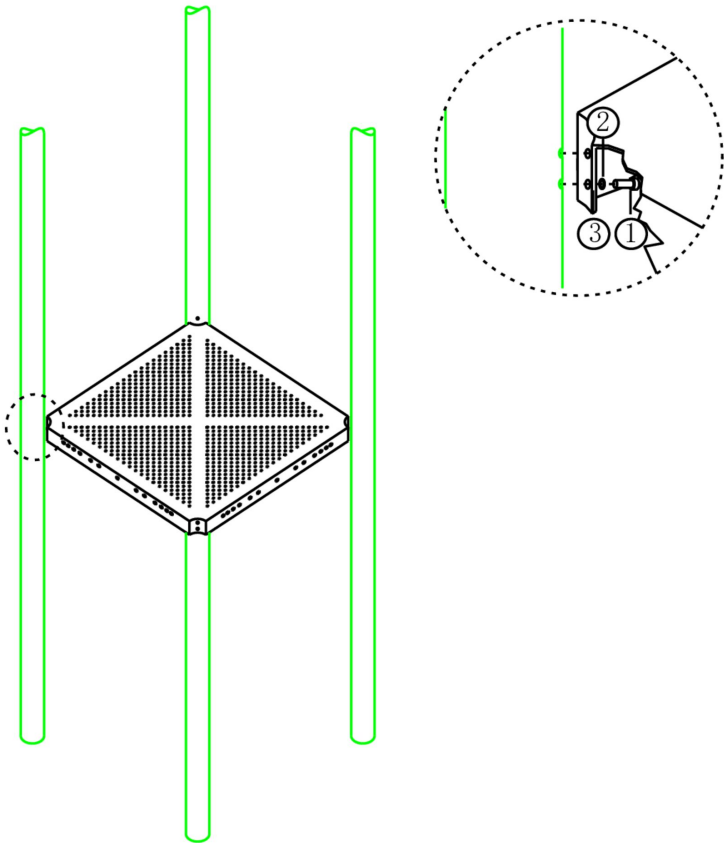
Hoofdafmetingen: 117x117cm



Vloer vierkant 116,5×116,5

STAP 1 van 2

Omschrijving: Bevestiging tussen vloer en staander

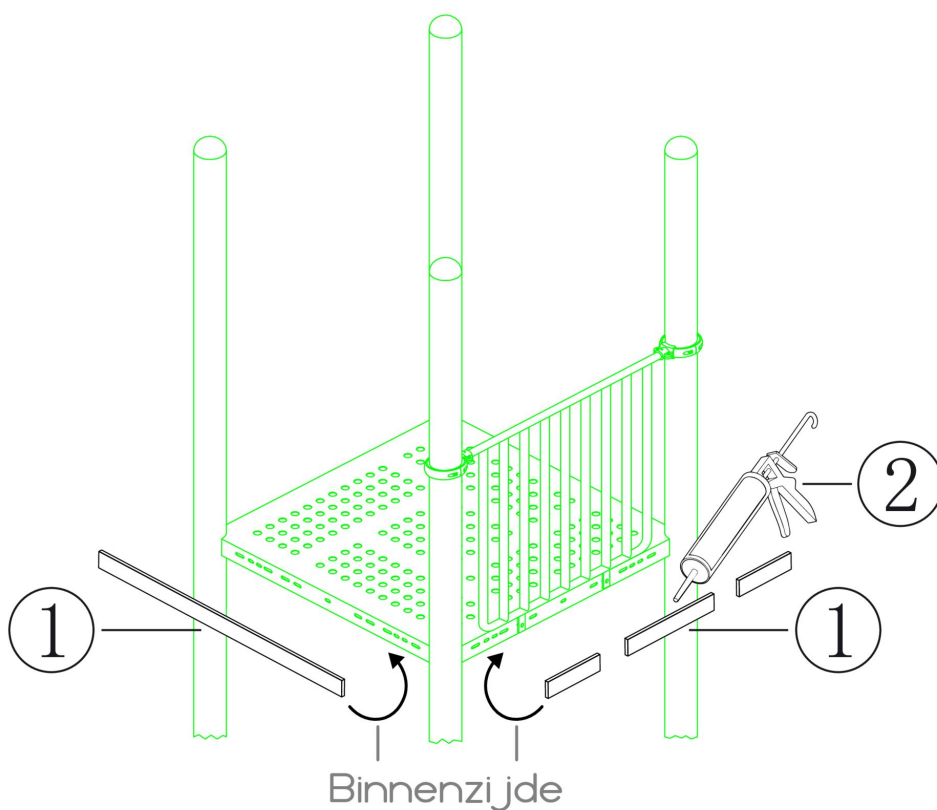
1 st. Vloer vierkant 116,5×116,5	4 st. Torx M10X30	4 st. Veerring M10	4 st. Ring M10 (middel)
			
			
Bevestigings materiaal is per zakje verpakt en bovenstaande afbeelding zit in het zakje			

Vloer vierkant 116,5×116,5

STAP 2 van 2

Omschrijving: De strips op lengte maken met de slijptol of kniptang. Vervolgens aan de binnenkant van de vloeren vast kitten zodat de gaten afgedekt zijn. Er mag geen vingerbeknelling aanwezig zijn

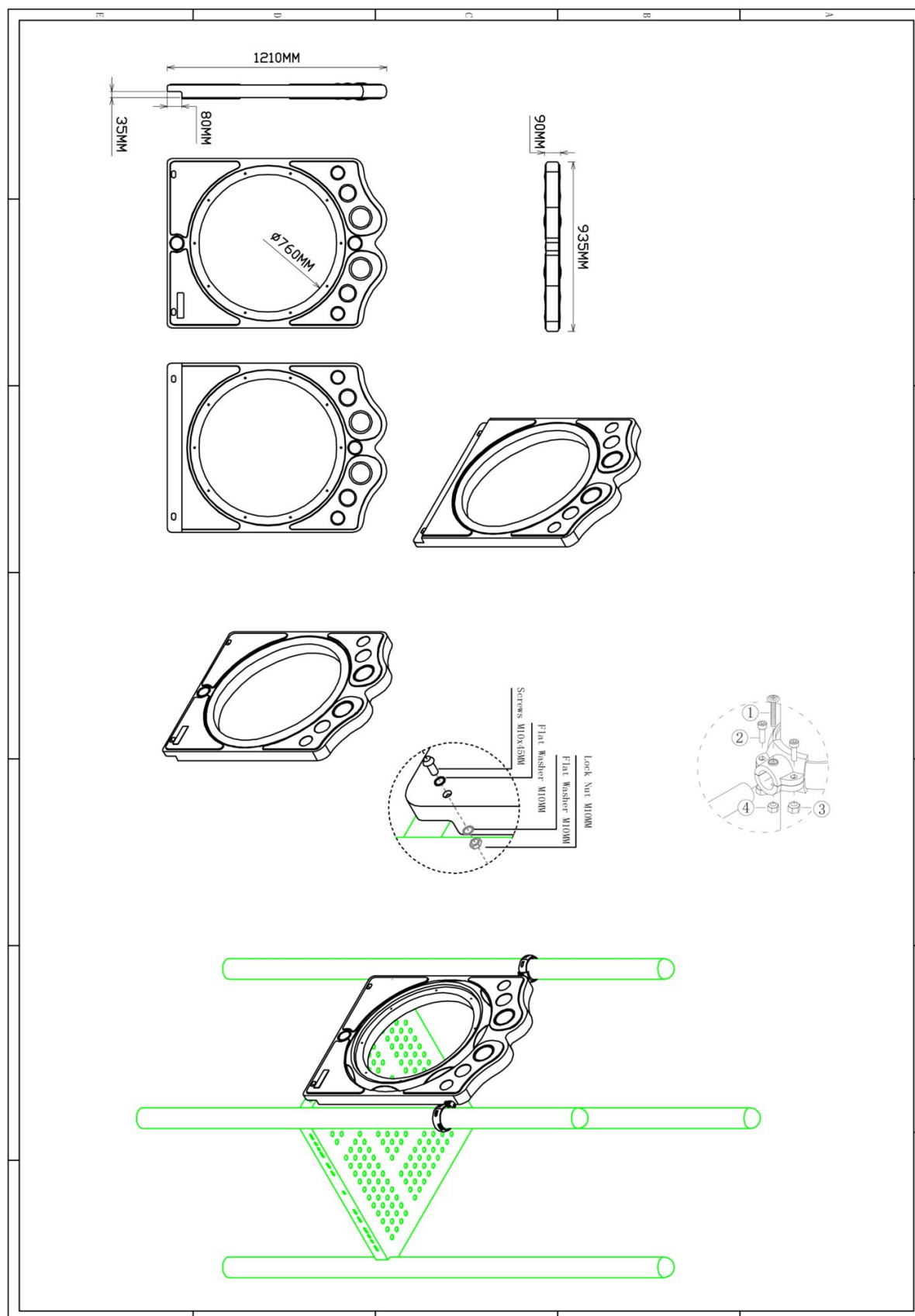
4 st. Vloerstrip	1 st. Kitspuit
1 	2 



Bevestigings materiaal is per zakje verpakt en bovenstaande afbeelding zit in het zakje

Kruipbuis paneel

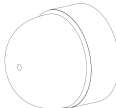
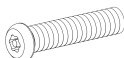
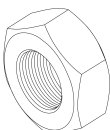
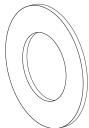
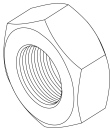
Hoofdafmetingen: 121x94cm

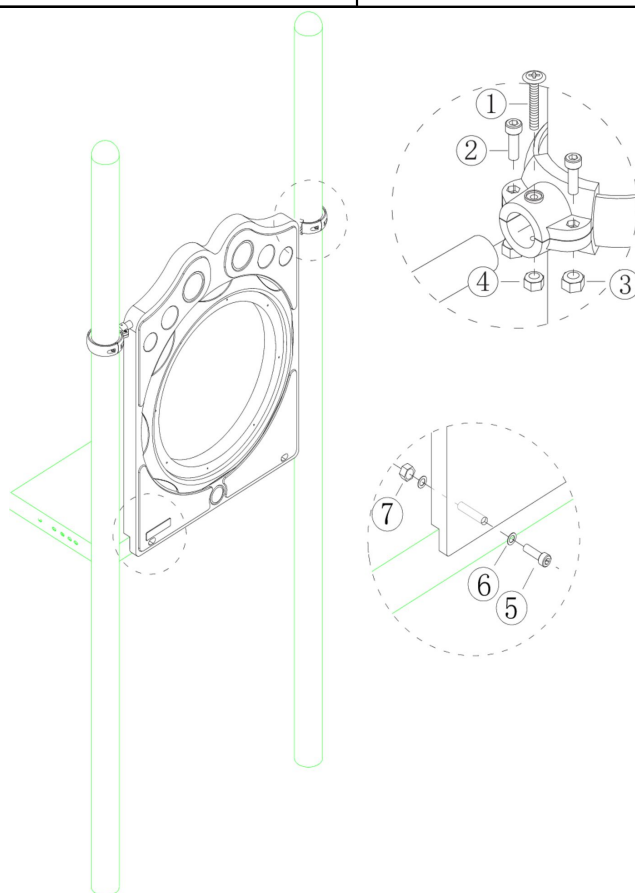


Kruipbuis paneel

STAP 1 van 1

Omschrijving: Bevestiging tussen vloer/staander en kruipbuis-paneel

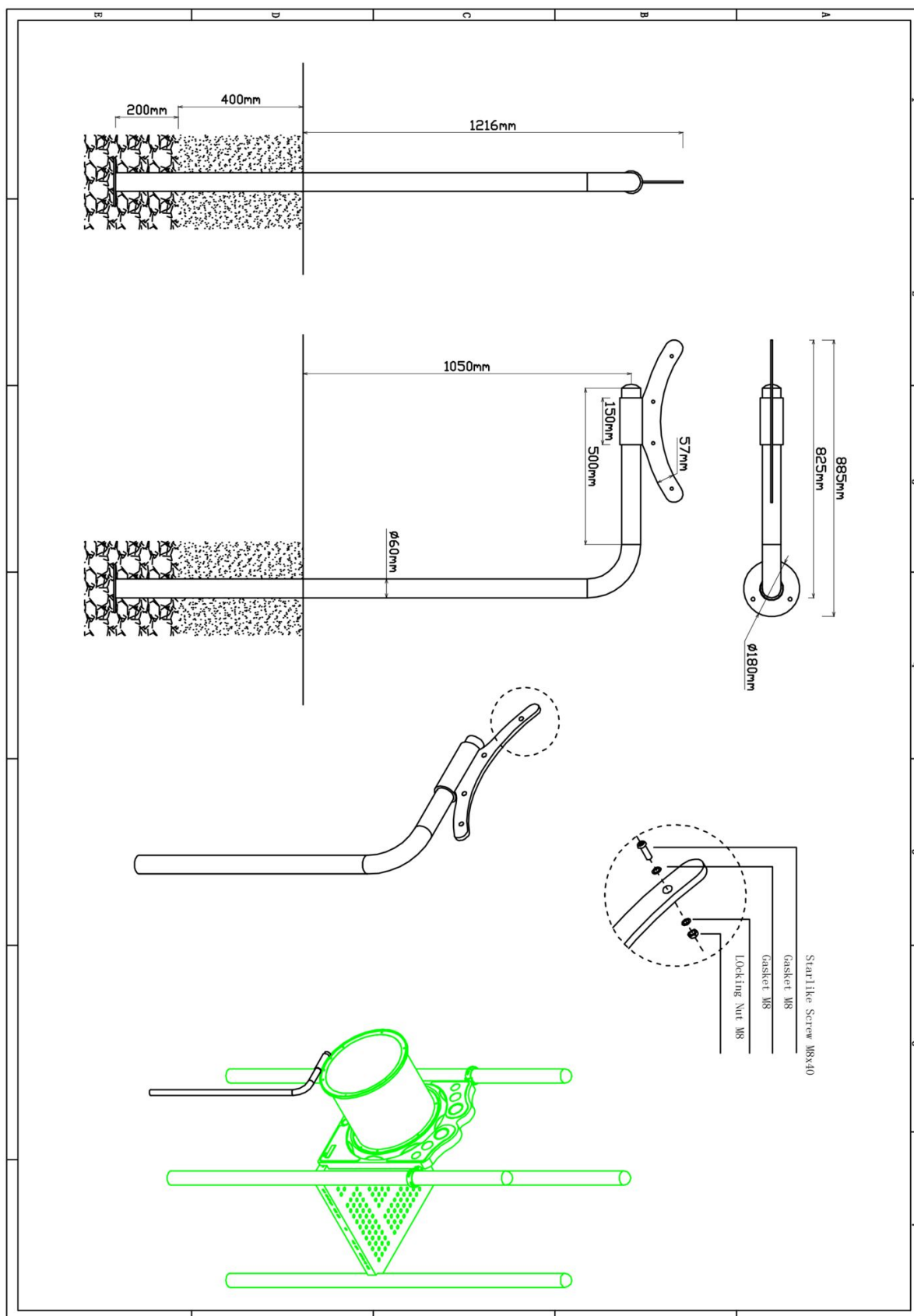
1 st. Kruipbuis paneel	2 st. Small clamp + ring	2 st. Afdekdop M10	2 st. Kruiskop M6X65
			
4 st. Torx M8X20	4 st. Lock Moer M8	2 st. Lock Moer M6	2 st. Torx M10X50
			
4 st. Ring M10 (middel)	2 st. Lock Moer M10		
			



Bevestigings materiaal is per zakje verpakt en bovenstaande afbeelding zit in het zakje

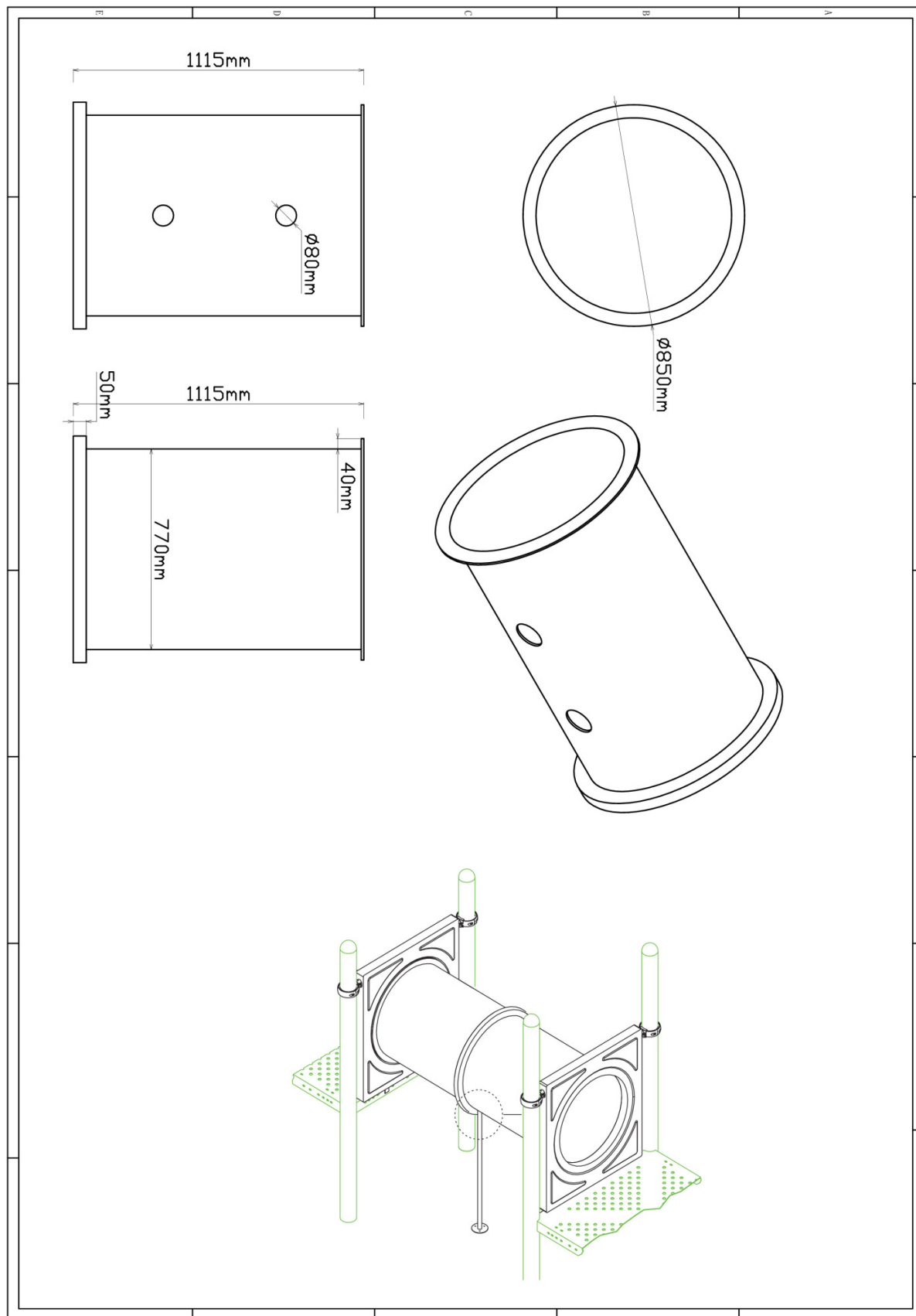
Staander kruipbuis 90cm

Hoofdafmetingen: 182x89



Dubbele Kruipbuis 233cm

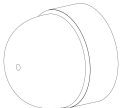
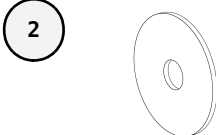
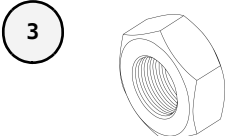
Hoofdafmetingen: 233x85cm

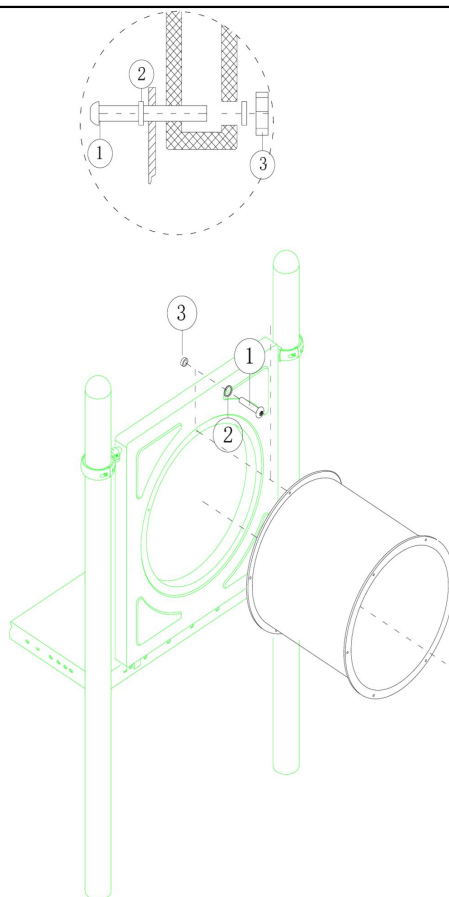


Dubbele Kruipbuis 233cm

STAP 1 van 3

Omschrijving: Bevestiging tussen de kruipbuis en de panelen

2 st. Kruipbuis 110cm	20 st. Afdekcap M8	20 st. Torx M8X75	40 st. Ring M8 (klein)
			
20 st. Lock Moer M8			
			

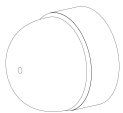
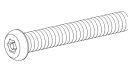
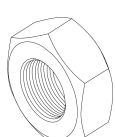


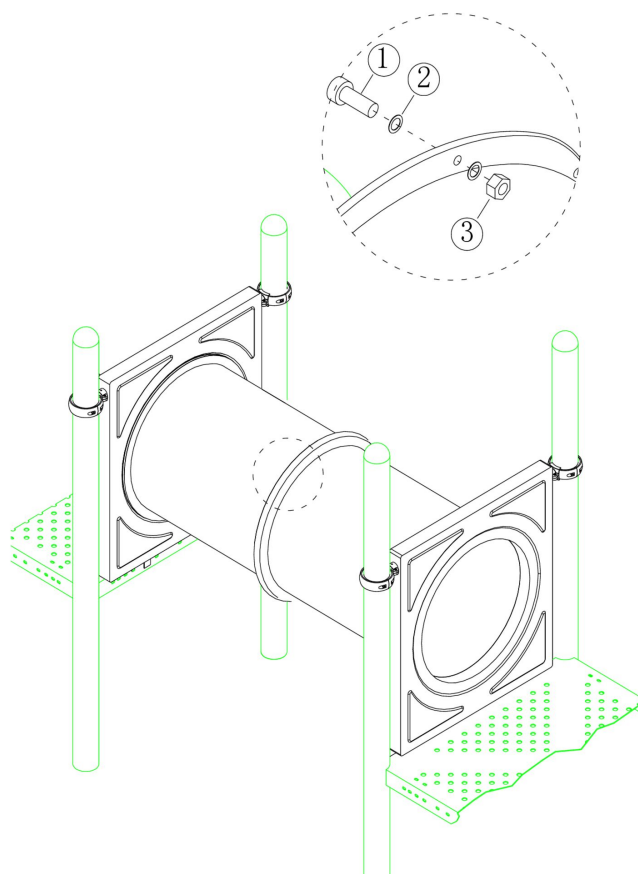
Bevestigings materiaal is per zakje verpakt en bovenstaande afbeelding zit in het zakje

Dubbele Kruipbuis 233cm

STAP 2 van 3

Omschrijving: Bevestiging tussen beide delen van de kruipbuis

10 st. Afdekdop M8	10 st. Torx M8X30	20 st. Ring M8 (klein)
	1 	2 
10 st. Lock Moer M8		
3 		

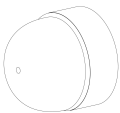
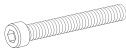


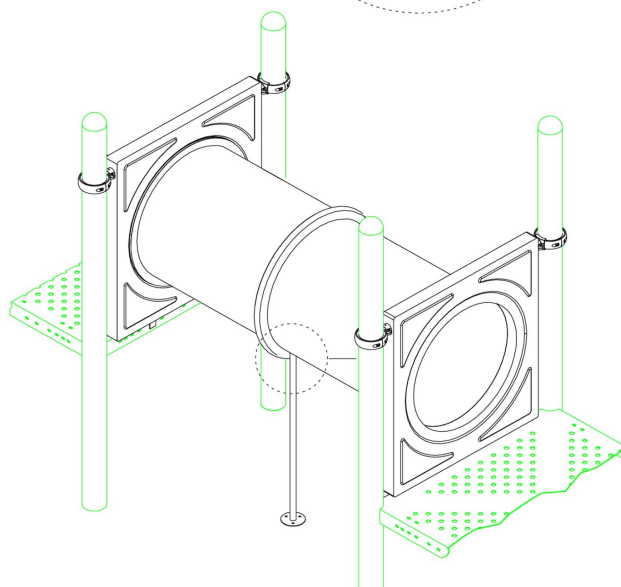
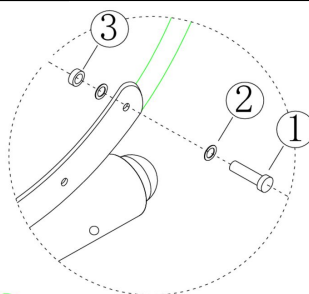
Bevestigings materiaal is per zakje verpakt en bovenstaande afbeelding zit in het zakje

Dubbele Kruipbuis 233cm

STAP 3 van 3

Omschrijving: Bevestiging van de voet aan de kruipbuizen

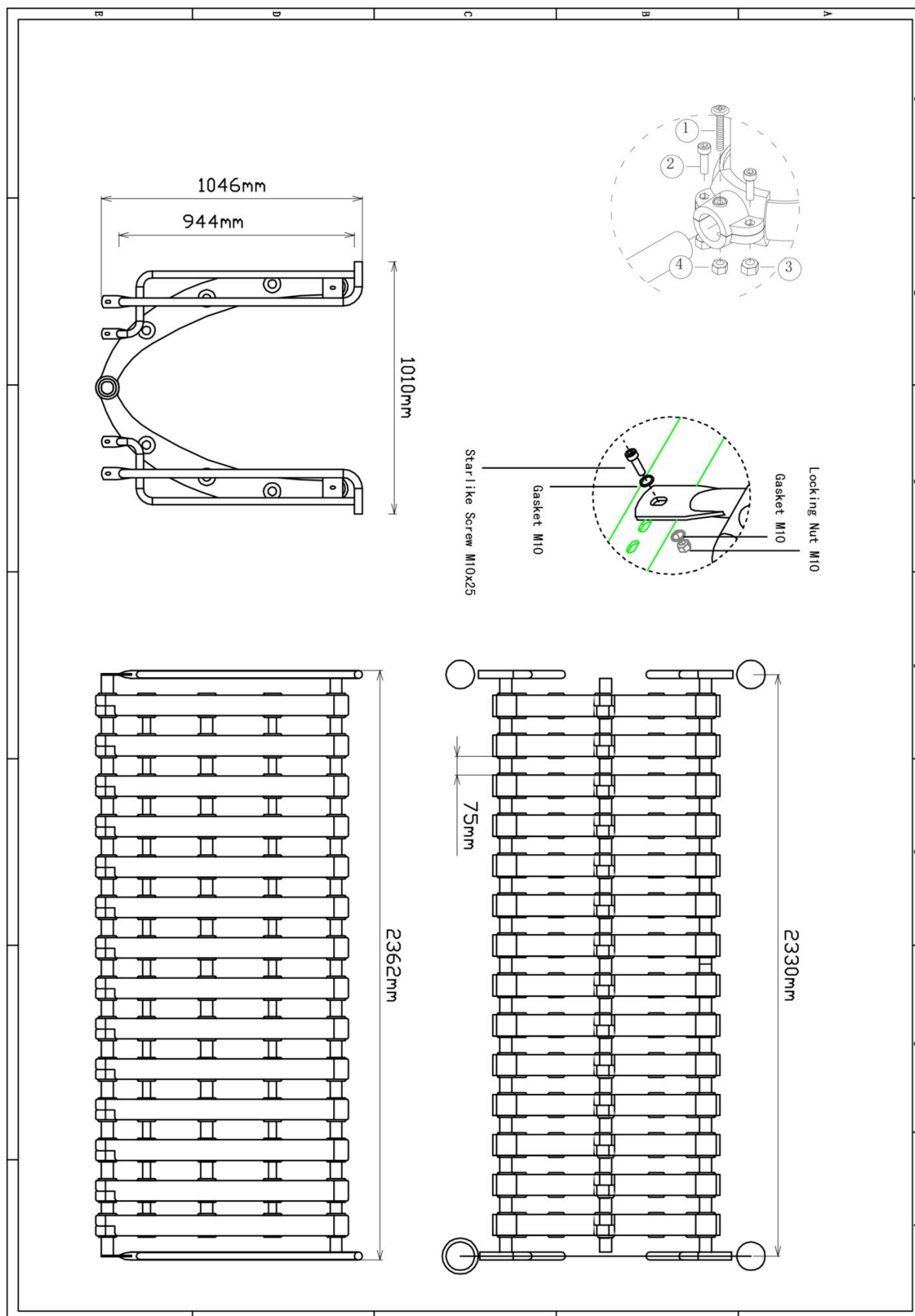
1 st. Staander kruipbuis 90cm	4 st. Afdekdop M8	4 st. Bout M8X35
		
8 st. Ring M8 (klein)	4 st. Lock Moer M8	
		



Bevestigings materiaal is per zakje verpakt en bovenstaande afbeelding zit in het zakje

Bone brug 233cm

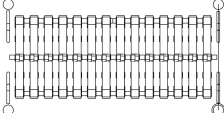
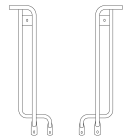
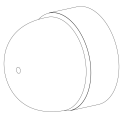
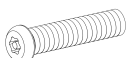
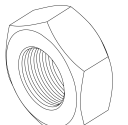
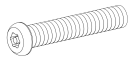
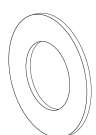
Hoofdafmetingen: 233x101cm

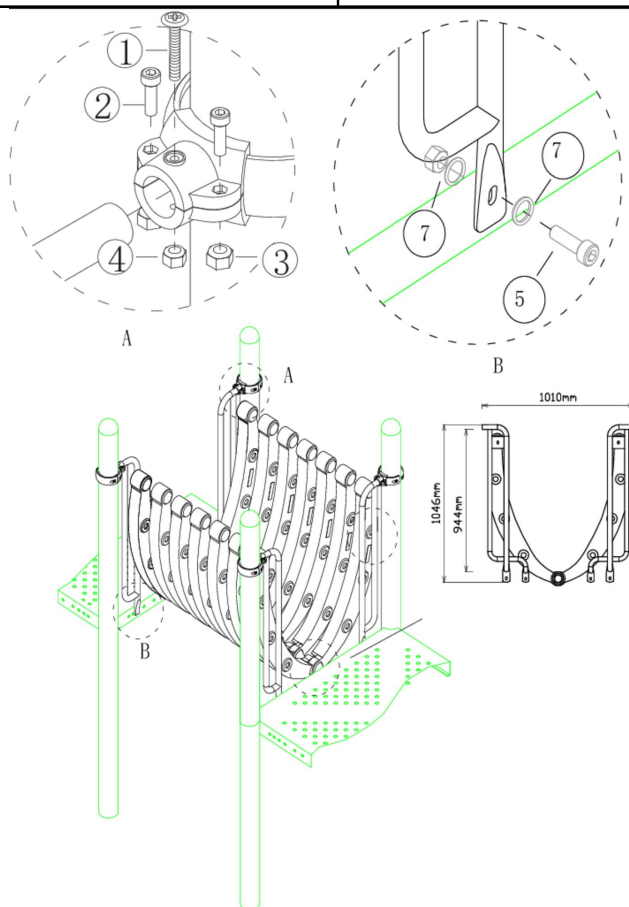


Bone brug 233cm

STAP 1 van 2

Omschrijving: Bevestiging hekjes aan staander/vloer

1 st. Bone brug 233cm	2 st. Bone brug hekje 1 paar	4 st. Small clamp + ring	8 st. Afdekdop M10
			
4 st. Kruiskop M6X65	8 st. Torx M8X20	8 st. Lock Moer M8	4 st. Lock Moer M6
1 	2 	3 	4 
8 st. Torx M10X25	16 st. Ring M10 (middel)	8 st. Lock Moer M10	
5 	6 	7 	



Bevestigings materiaal is per zakje verpakt en bovenstaande afbeelding zit in het zakje

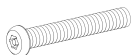
Bone brug 233cm

STAP 2 van 2

Omschrijving: Bevestiging van de bone brug tussen de Hekjes

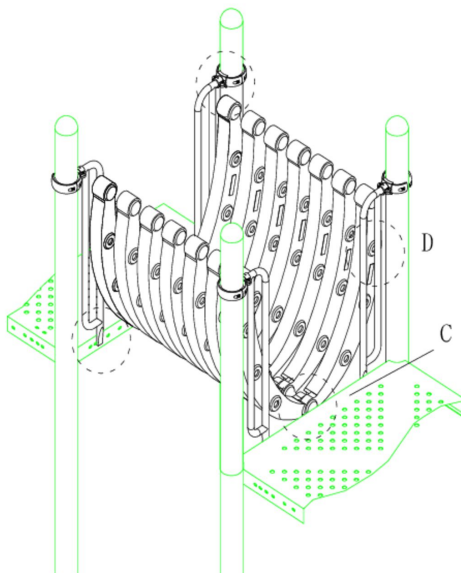
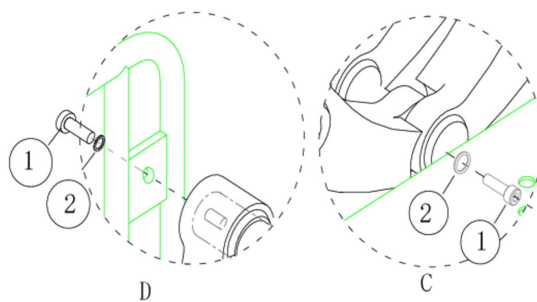
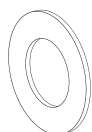
6 st. Torx M10X30

1



6 st. Ring M10 (middel)

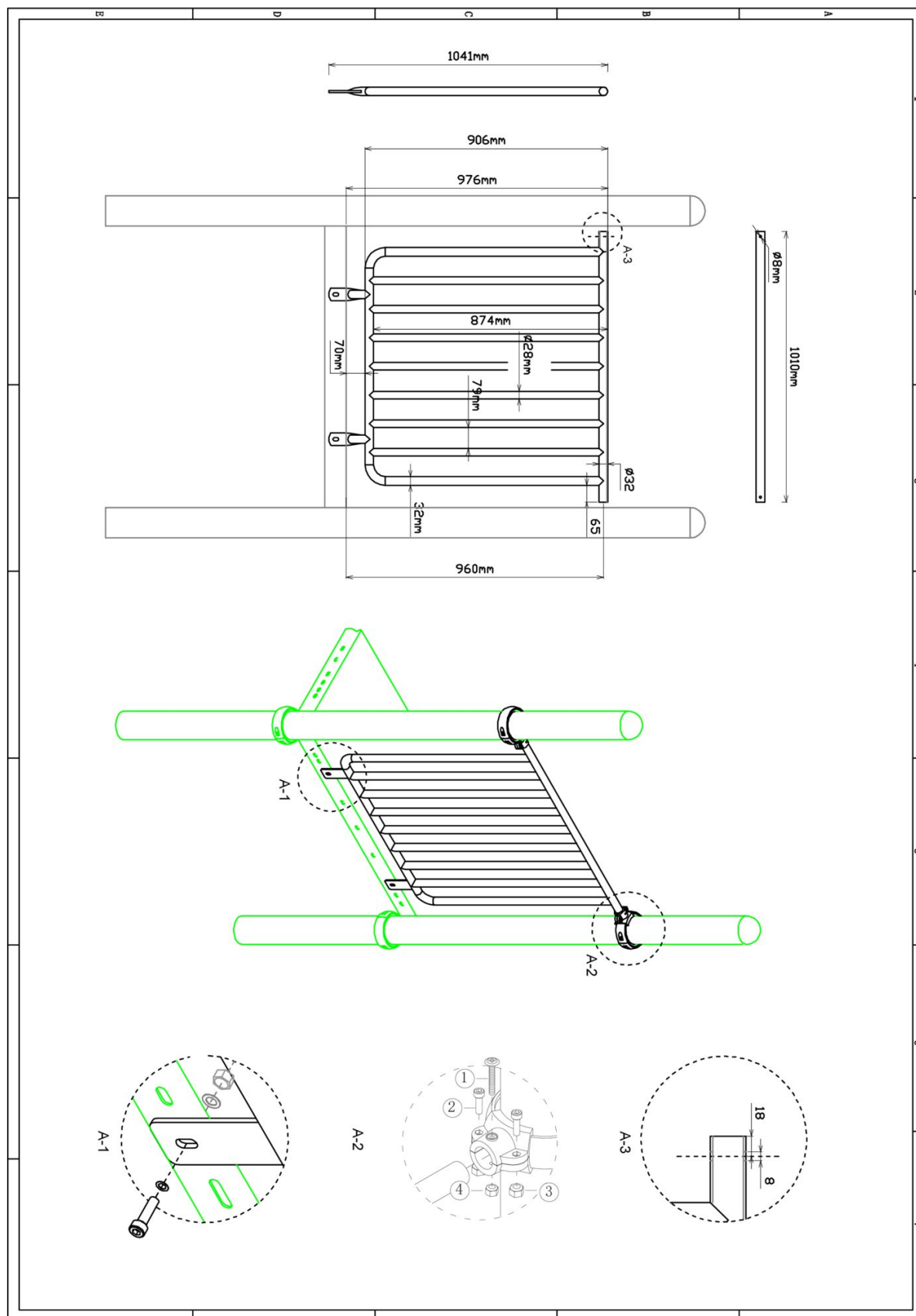
2



Bevestigings materiaal is per zakje verpakt en bovenstaande afbeelding zit in het zakje

Balustrade metaal

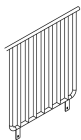
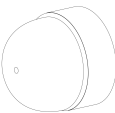
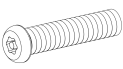
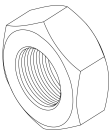
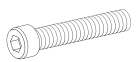
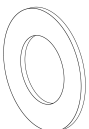
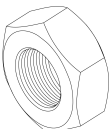
Hoofdafmetingen: 105x101cm

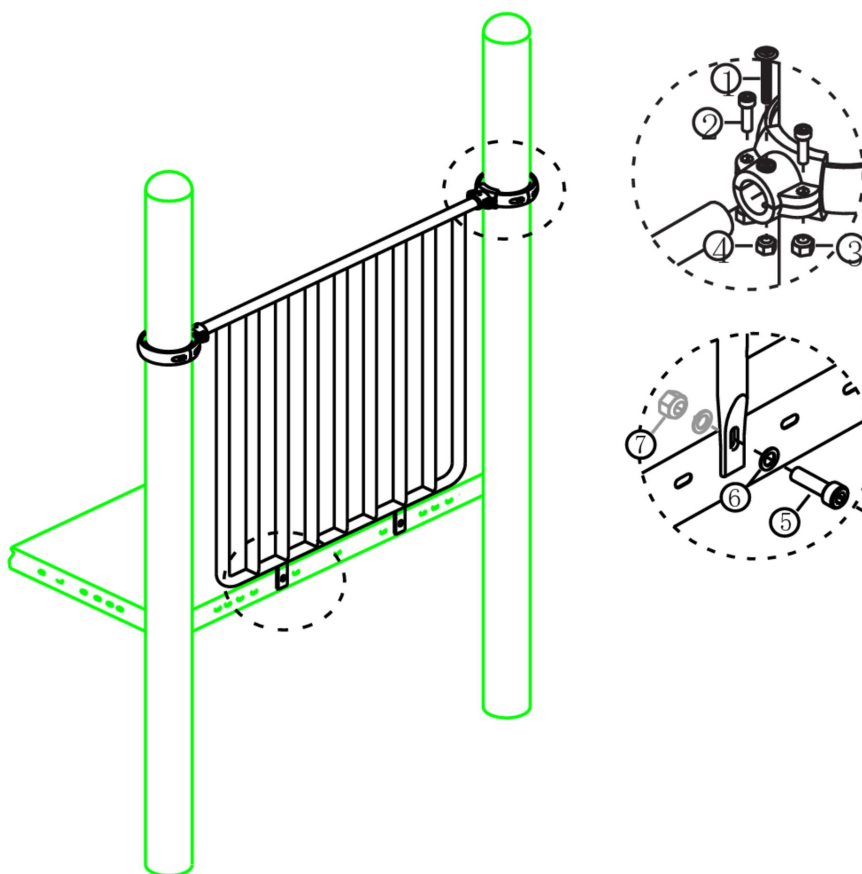


Balustrade metaal

STAP 1 van 1

Omschrijving: Bevestiging tussen de vloer/staander

1 st. Balustrade metaal	2 st. Small clamp + ring	2 st. Afdekdop M10	2 st. Kruiskop M6X65
			1 
4 st. Torx M8X20	4 st. Lock Moer M8	2 st. Lock Moer M6	2 st. Bout M10X25
2 	3 	4 	5 
4 st. Ring M10 (middel)	2 st. Lock Moer M10		
6 	7 		

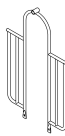
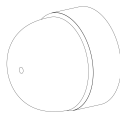
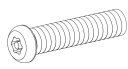
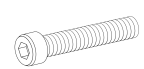
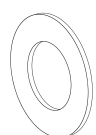


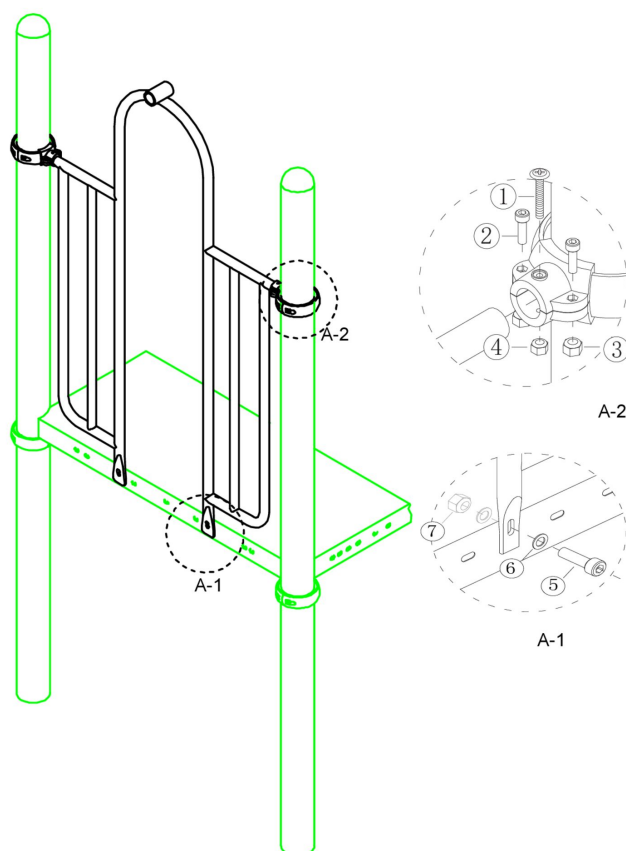
Bevestigings materiaal is per zakje verpakt en bovenstaande afbeelding zit in het zakje

Hekje tbv: B, Pod en Curly Climber

STAP 1 van 1

Omschrijving: Bevestiging van het hek tussen de vloer/staander

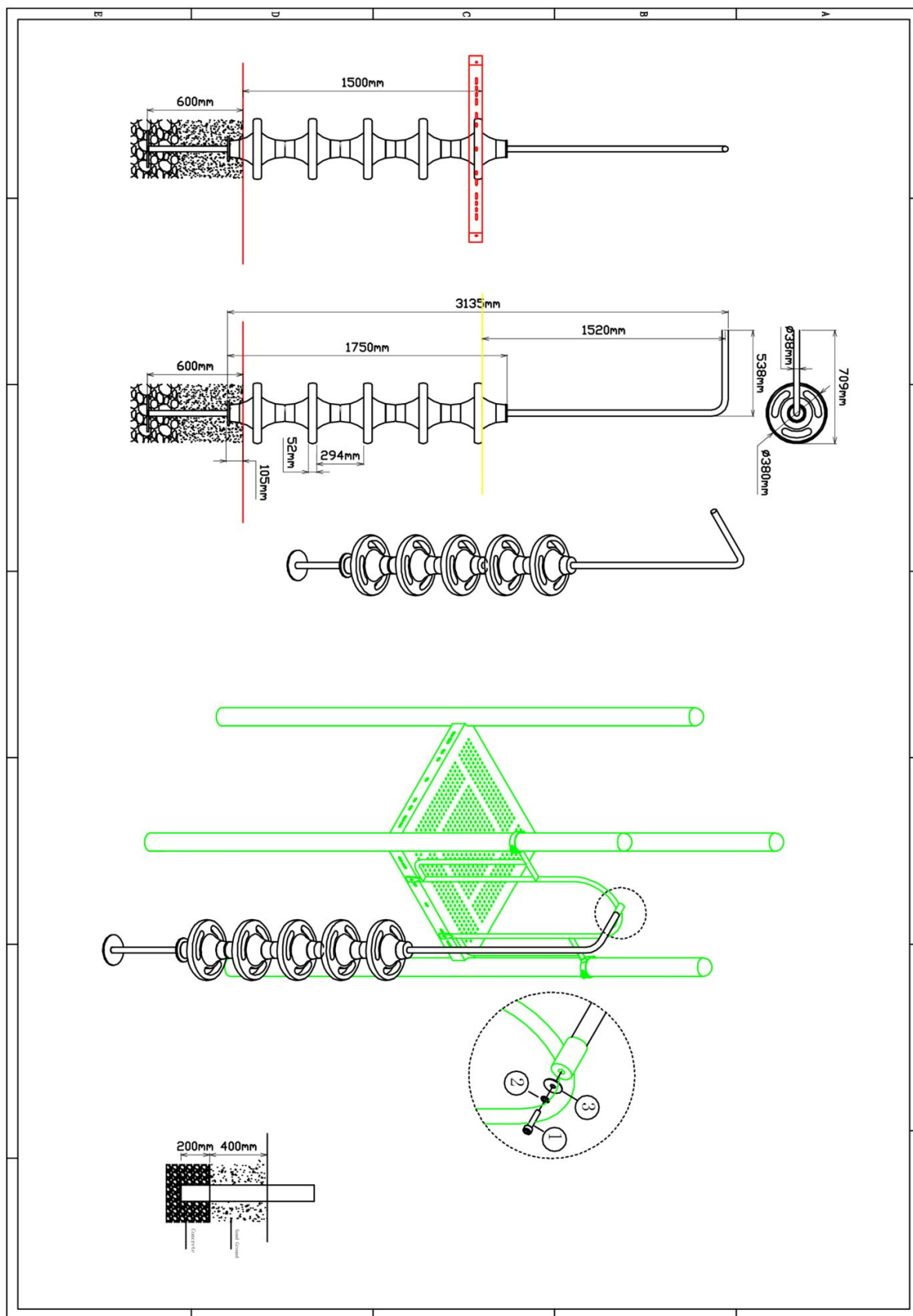
1 st. Hekje tbv: B, Pod en Curly Climber	2 st. Small clamp + ring	2 st. Afdekdop M10	2 st. Kruiskop M6X65
			
4 st. Torx M8X20	4 st. Lock Moer M8	2 st. Lock Moer M6	2 st. Bout M10X25
			
4 st. Ring M10 (middel)	2 st. Lock Moer M10		
			



Bevestigings materiaal is per zakje verpakt en bovenstaande afbeelding zit in het zakje

150cm Pod climber

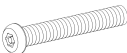
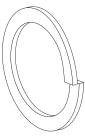
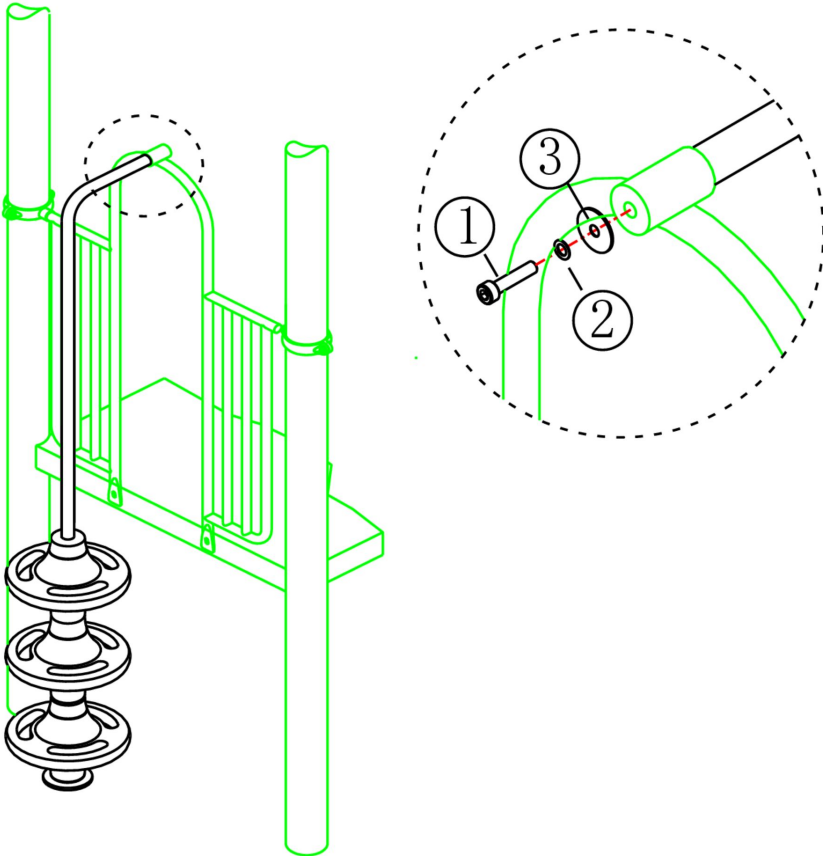
Hoofdafmetingen: 362x71cm



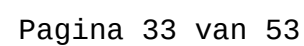
150cm Pod climber

STAP 1 van 1

Omschrijving: Bevestiging tussen hek en pod climber

1 st. 150cm Pod climber	1 st. Torx M10X30	1 st. Veerring M10	1 st. Ring M10 (middel)
			
			
Bevestigings materiaal is per zakje verpakt en bovenstaande afbeelding zit in het zakje			

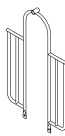
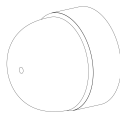
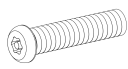
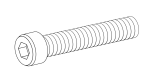
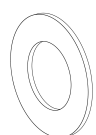
Hoofdafmetingen: 152x101cm

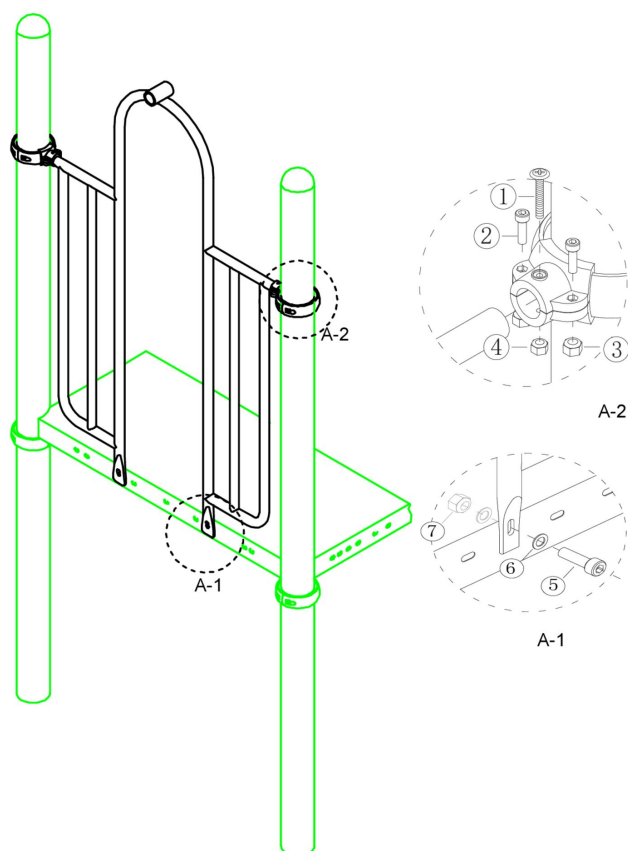


Hekje tbv: B, Pod en Curly Climber

STAP 1 van 1

Omschrijving: Bevestiging van het hek tussen de vloer/staander

1 st. Hekje tbv: B, Pod en Curly Climber	2 st. Small clamp + ring	2 st. Afdekdop M10	2 st. Kruiskop M6X65
			
4 st. Torx M8X20	4 st. Lock Moer M8	2 st. Lock Moer M6	2 st. Bout M10X25
			
4 st. Ring M10 (middel)	2 st. Lock Moer M10		
			



Bevestigings materiaal is per zakje verpakt en bovenstaande afbeelding zit in het zakje

150cm Curly climber

Technical drawing of a road sign assembly, showing side and top views with dimensions and callouts.

Side View (Top):

- Overall width: 3036mm
- Distance from left edge to start of spring: 600mm
- Spring length: 1500mm
- Spring pitch: 78mm
- Spring diameter: $\phi 32$ mm
- Distance from end of spring to sign post: 1520mm
- Sign post diameter: $\phi 38$ mm
- Sign post height: 538mm
- Callout A: Detail of the sign post base, showing a circular base with a diameter of 300mm and a height of 665mm.

Side View (Bottom):

- Distance from left edge to start of spring: 600mm
- Spring length: 1500mm
- Spring pitch: 78mm
- Spring diameter: $\phi 32$ mm
- Distance from end of spring to sign post: 1520mm
- Sign post diameter: $\phi 38$ mm
- Callout A: Detail of the sign post base, showing a circular base with a diameter of 300mm and a height of 665mm.

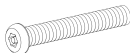
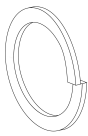
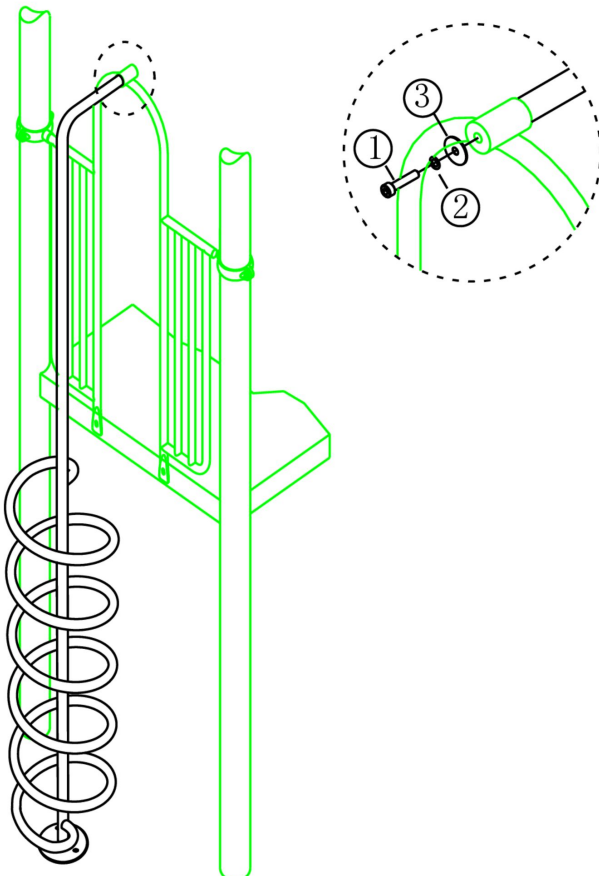
Top View:

- Shows the sign assembly from above, including the sign post and the spring.
- Callout B: Detail of the sign post base, showing a circular base with a diameter of 300mm and a height of 665mm.

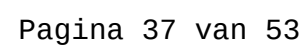
150cm Curly climber

STAP 1 van 1

Omschrijving: Bevestiging tussen Curly climber en hek

1 st. 150cm Curly climber	1 st. Torx M10X30	1 st. Veerring M10	1 st. Ring M10 (middel)
			
			
Bevestigings materiaal is per zakje verpakt en bovenstaande afbeelding zit in het zakje			

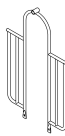
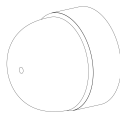
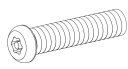
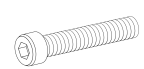
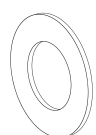
Hoofdafmetingen: 152x101cm

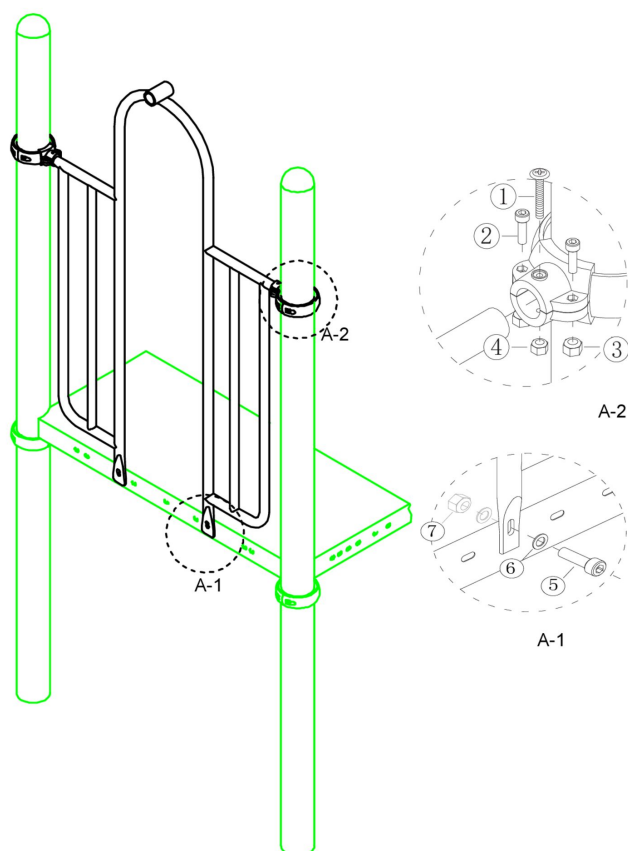


Hekje tbv: B, Pod en Curly Climber

STAP 1 van 1

Omschrijving: Bevestiging van het hek tussen de vloer/staander

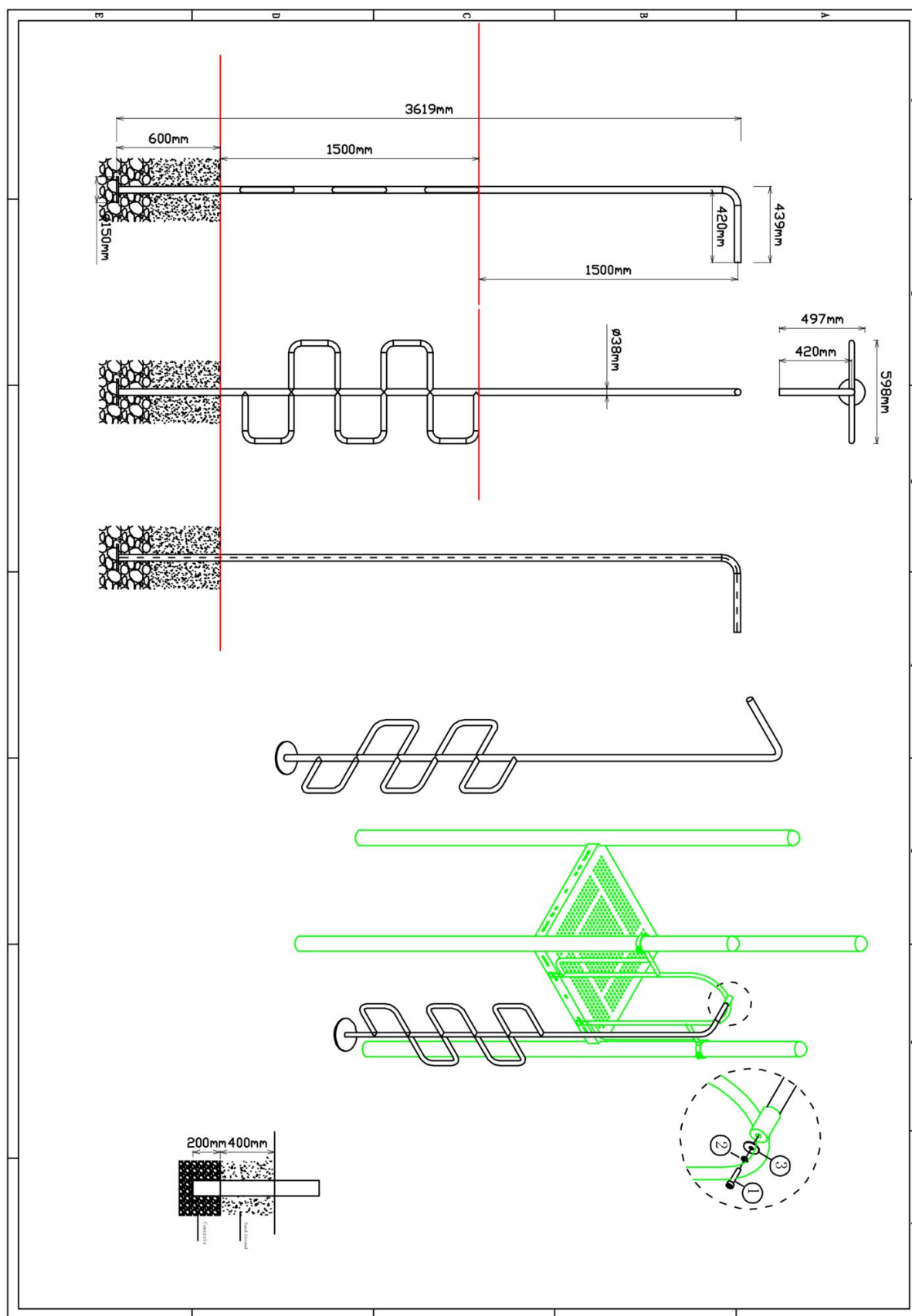
1 st. Hekje tbv: B, Pod en Curly Climber	2 st. Small clamp + ring	2 st. Afdekdop M10	2 st. Kruiskop M6X65
			
4 st. Torx M8X20	4 st. Lock Moer M8	2 st. Lock Moer M6	2 st. Bout M10X25
			
4 st. Ring M10 (middel)	2 st. Lock Moer M10		
			



Bevestigings materiaal is per zakje verpakt en bovenstaande afbeelding zit in het zakje

150cm B climber

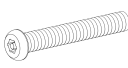
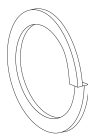
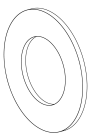
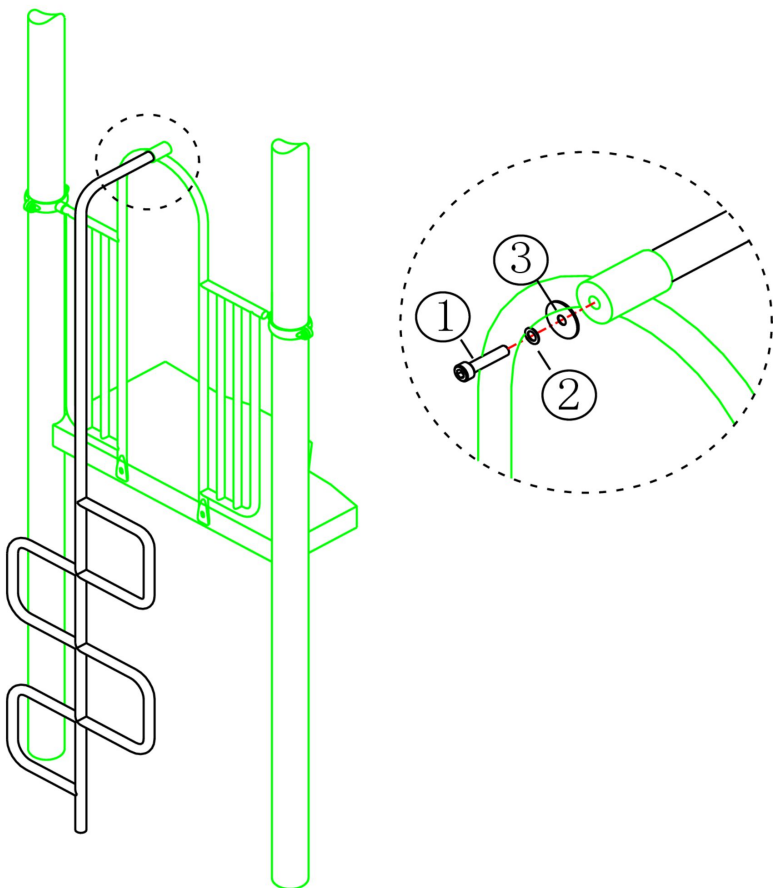
Hoofdafmetingen: 362x44cm



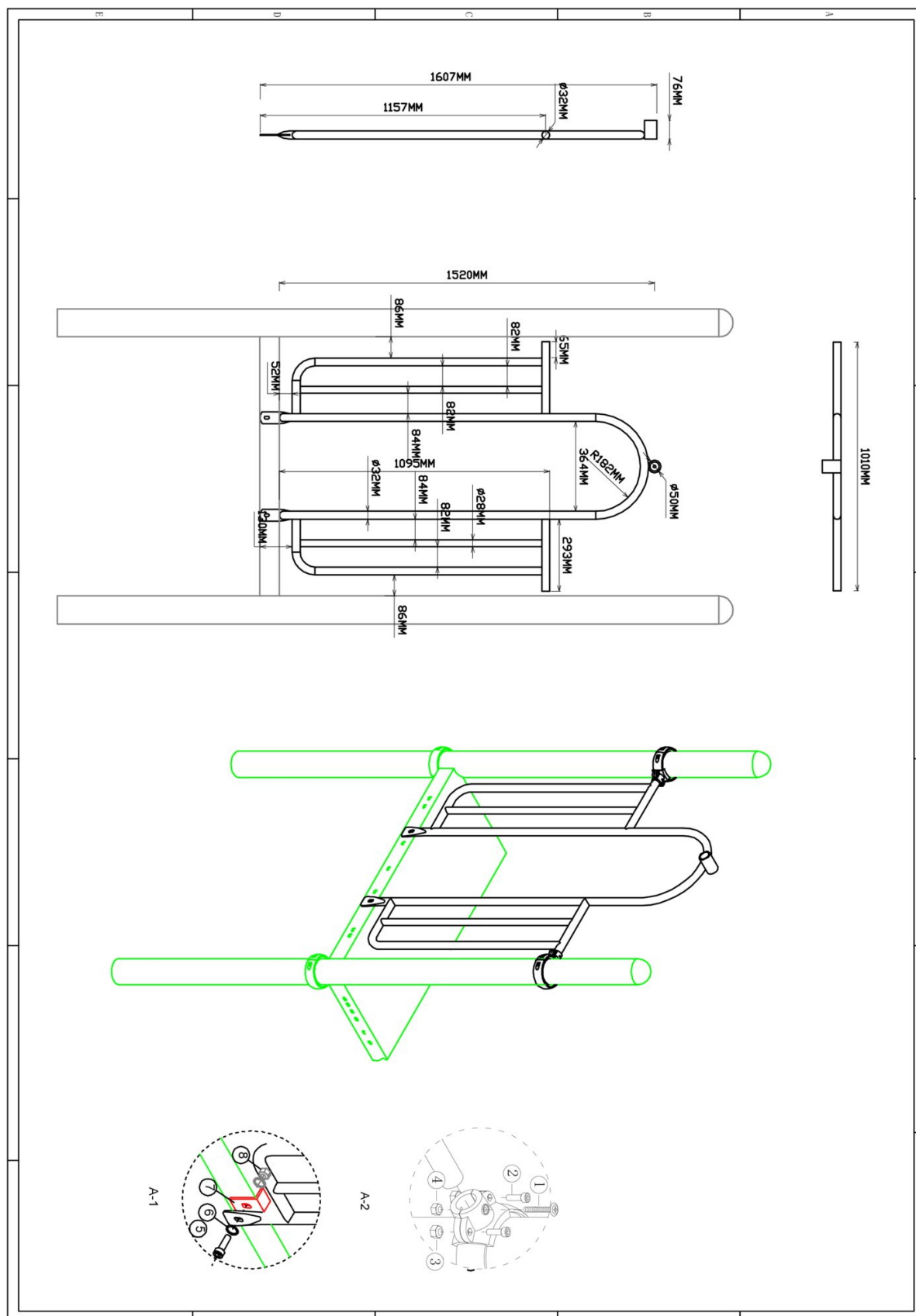
150cm B climber

STAP 1 van 1

Omschrijving: Bevestiging tussen B-climber en hek

1 st. 150cm B climber	1 st. Torx M10X30	1 st. Veerring M10	1 st. Ring M10 (middel)
			
			
Bevestigings materiaal is per zakje verpakt en bovenstaande afbeelding zit in het zakje			

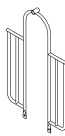
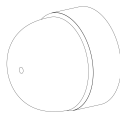
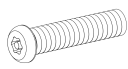
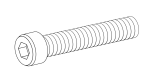
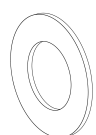
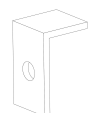
Hoofdafmetingen: 152x101cm

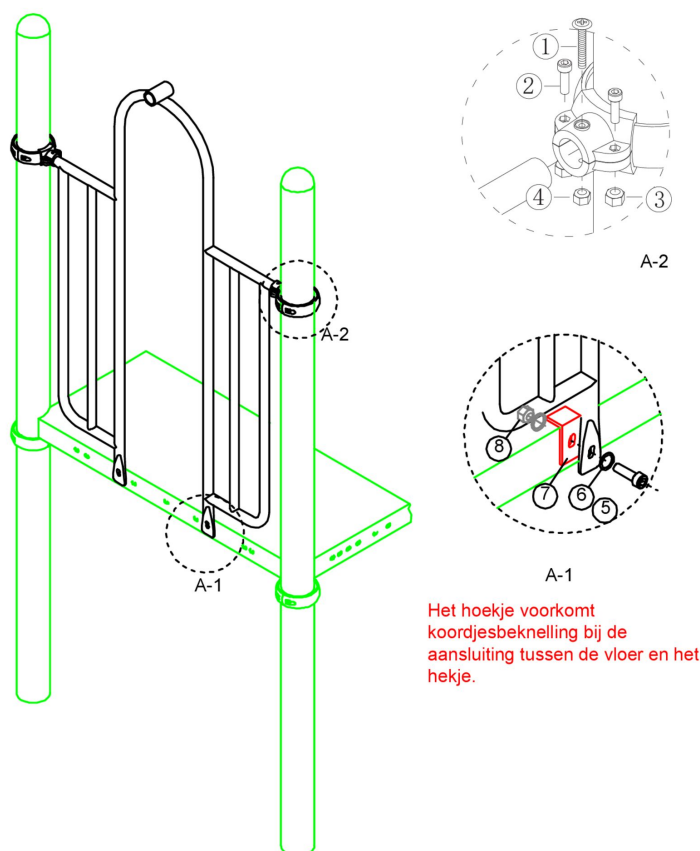


Hekje tbv glijstang

STAP 1 van 1

Omschrijving: Bevestiging van het hek tussen de vloer/staander

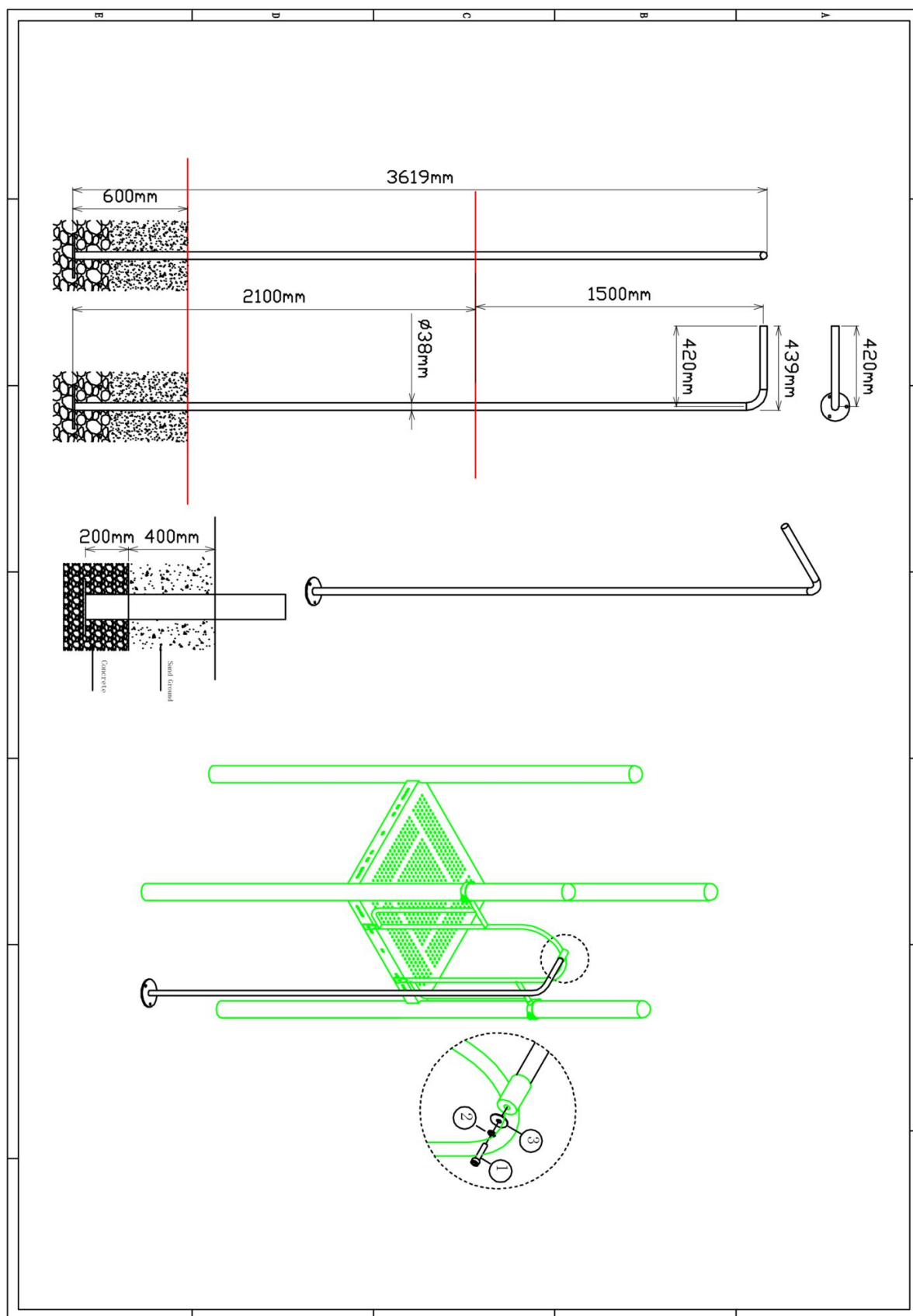
1 st. Hekje tbv glijstang	2 st. Small clamp + ring	2 st. Afdekdop M10	2 st. Kruiskop M6X65
			
4 st. Torx M8X20	4 st. Lock Moer M8	2 st. Lock Moer M6	2 st. Bout M10X25
			
4 st. Ring M10 (middel)	2 st. Hoekje	2 st. Lock Moer M10	
			



Bevestigings materiaal is per zakje verpakt en bovenstaande afbeelding zit in het zakje

150cm Glijstang

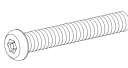
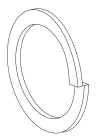
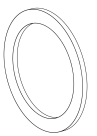
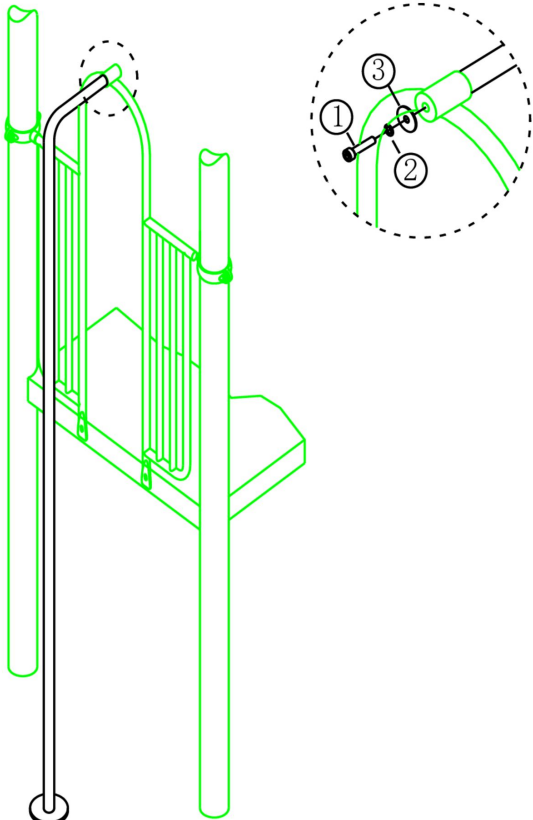
Hoofdafmetingen: 362x42cm



150cm Glijstang

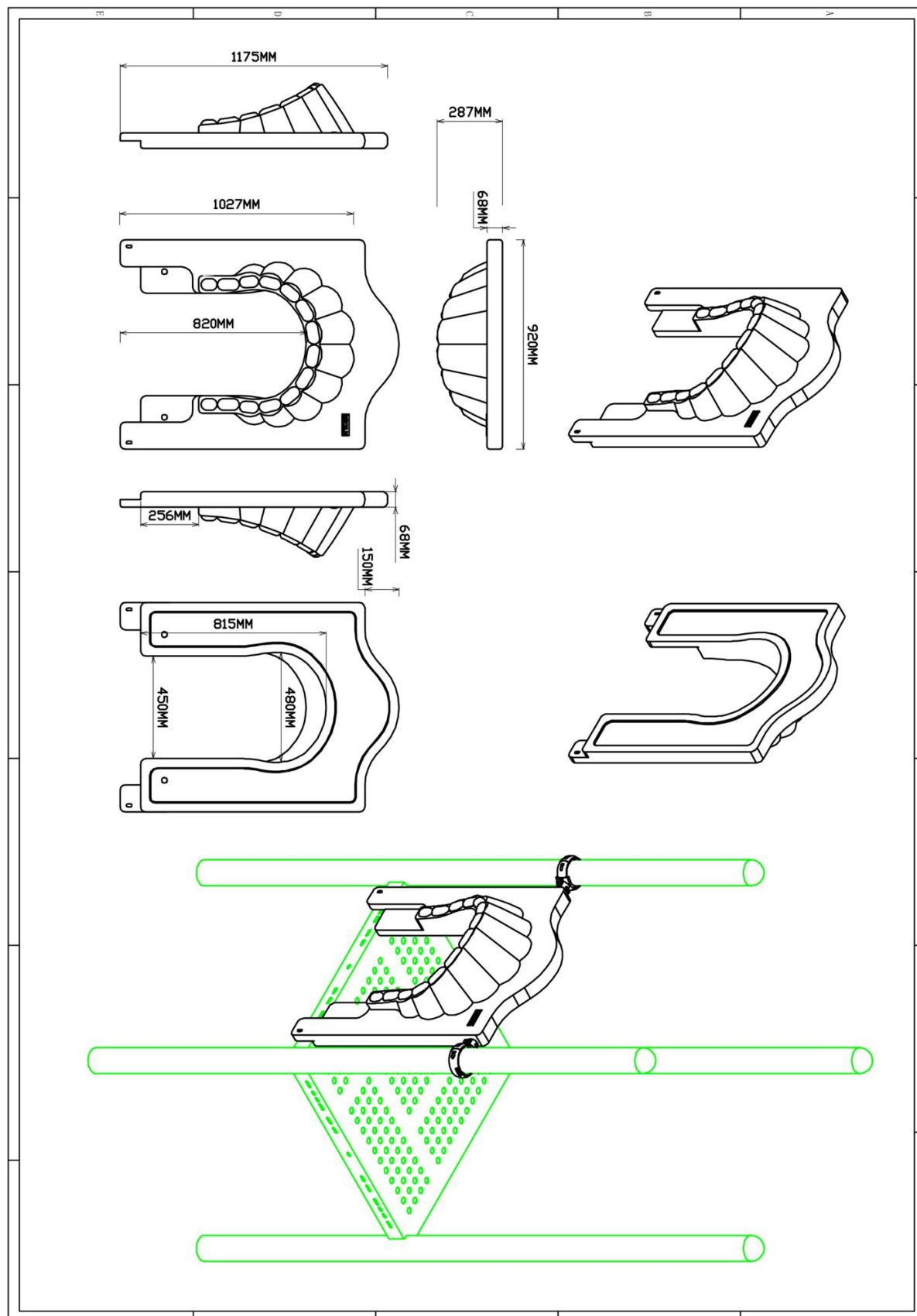
STAP 1 van 1

Omschrijving: Bevestiging tussen de glijstang en het hek

1 st. 150cm Glijstang	1 st. Torx M10X30	1 st. Veerring M10	1 st. Ring M10 (groot)
			
			
Bevestigings materiaal is per zakje verpakt en bovenstaande afbeelding zit in het zakje			

Glijbaan paneel

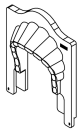
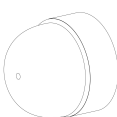
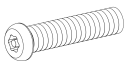
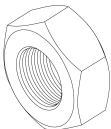
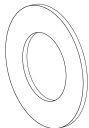
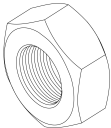
Hoofdafmetingen: 118x92x29cm

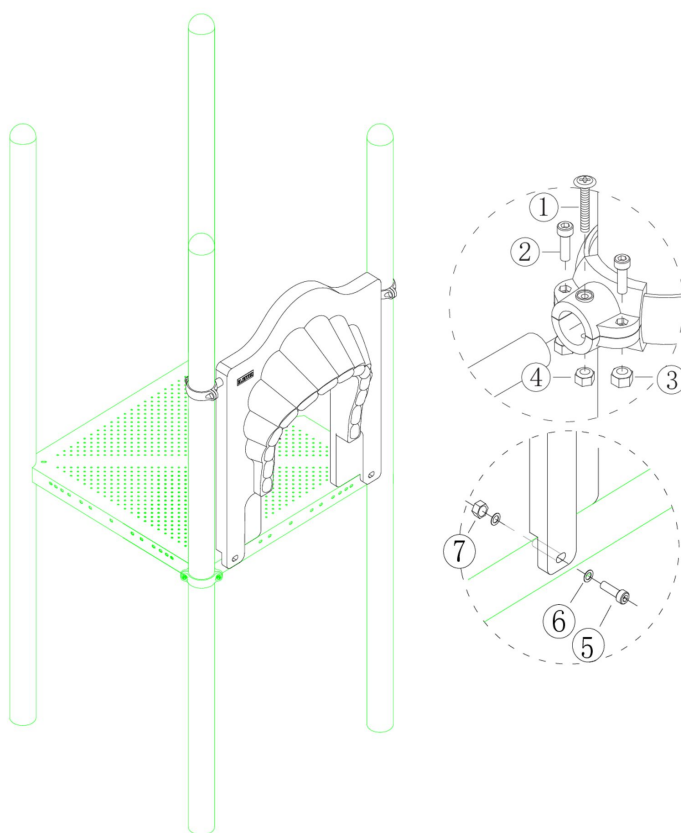


Glijbaan paneel

STAP 1 van 1

Omschrijving: Bevestiging van het glijbaanpaneel aan de vloer/staander

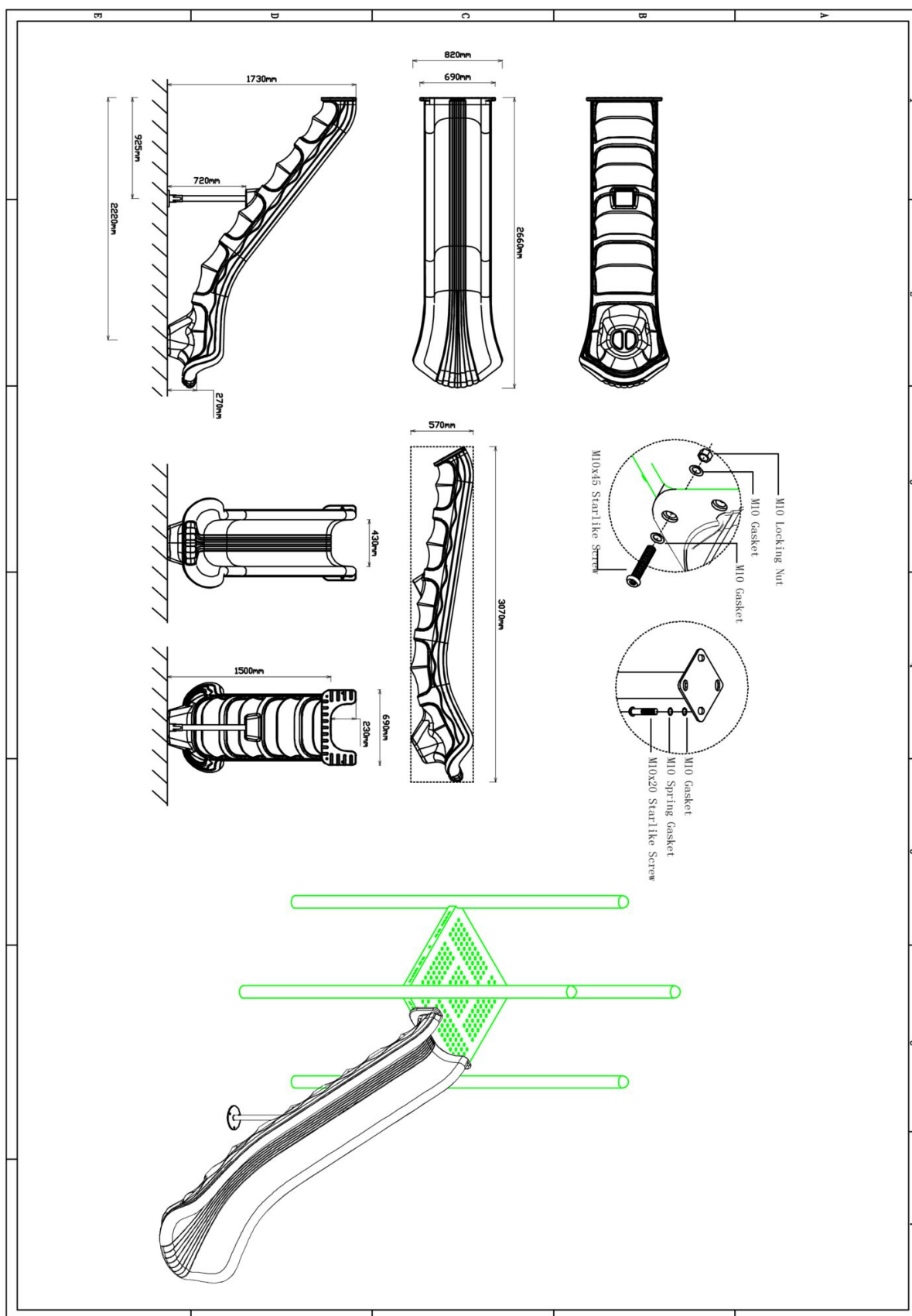
1 st. Glijbaan paneel	2 st. Small clamp + ring	2 st. Afdekdop M10	2 st. Kruiskop M6X65
			
4 st. Torx M8X20	4 st. Lock Moer M8	2 st. Lock Moer M6	2 st. Torx M10X50
			
4 st. Ring M10 (middel)	2 st. Lock Moer M10		
			



Bevestigings materiaal is per zakje verpakt en bovenstaande afbeelding zit in het zakje

150cm glijbaan recht

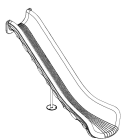
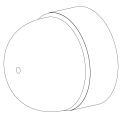
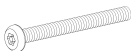
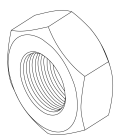
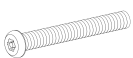
Hoofdafmetingen: 307x82x57cm

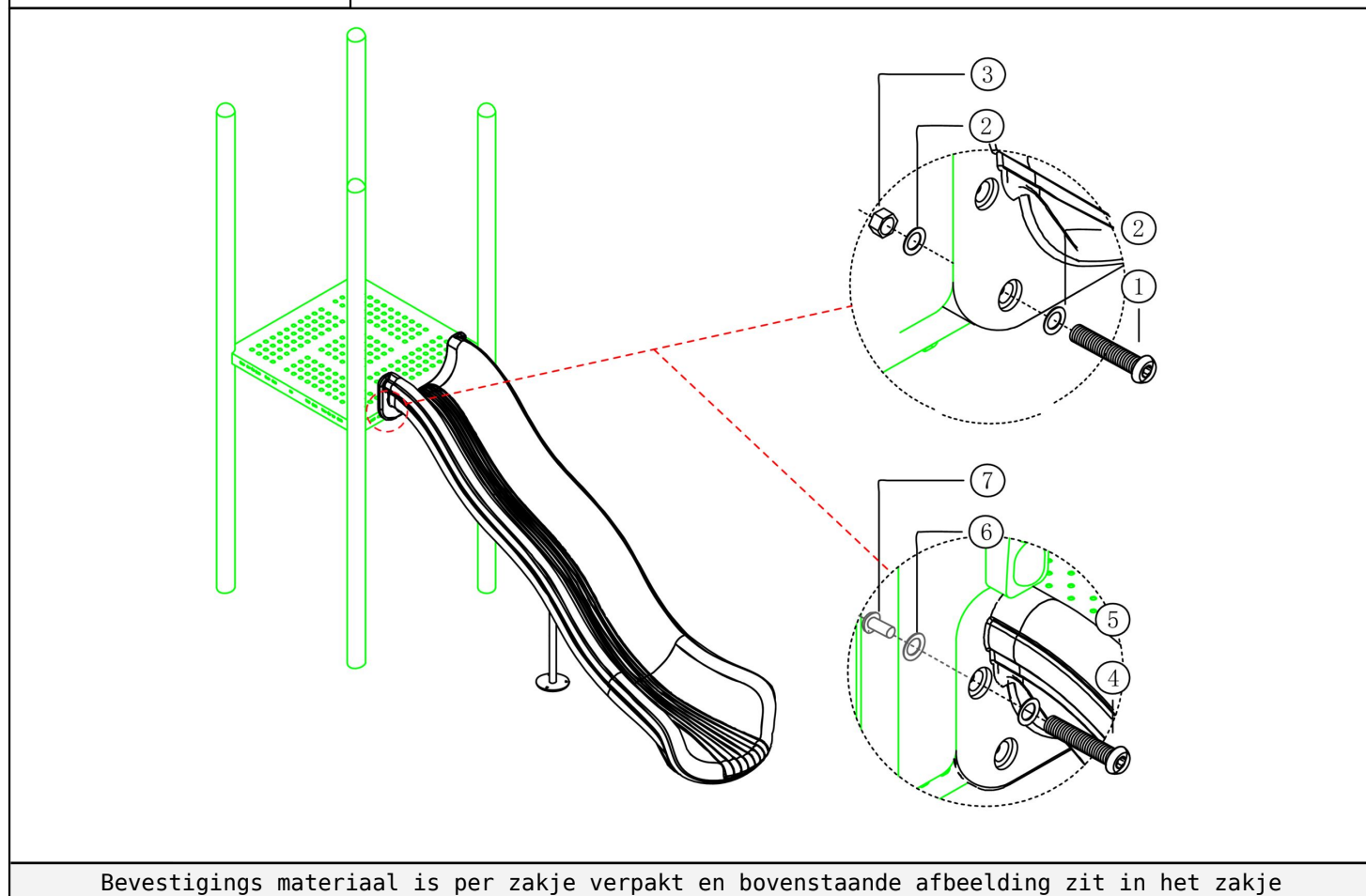


150cm glijbaan recht

STAP 1 van 2

Omschrijving: Glijbaan aan de vloer en het paneel bevestigen

1 st. 150cm glijbaan recht	2 st. Afdekdop M10	2 st. Torx M10X45	4 st. Ring M10 (middel)
			
2 st. Lock Moer M10	2 st. Torx M8X35	2 st. Ring M8 (klein)	2 st. Ring M12 (groot)
			
2 st. Torx Spiraalbout M12			
			

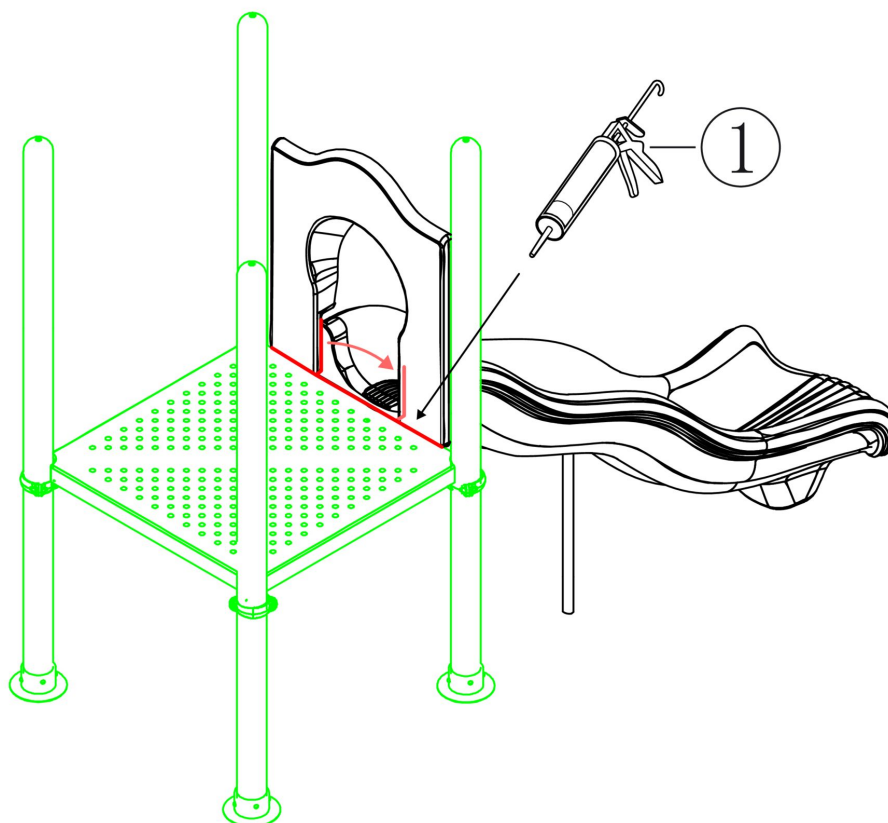


Bevestigings materiaal is per zakje verpakt en bovenstaande afbeelding zit in het zakje

150cm glijbaan recht

STAP 2 van 2

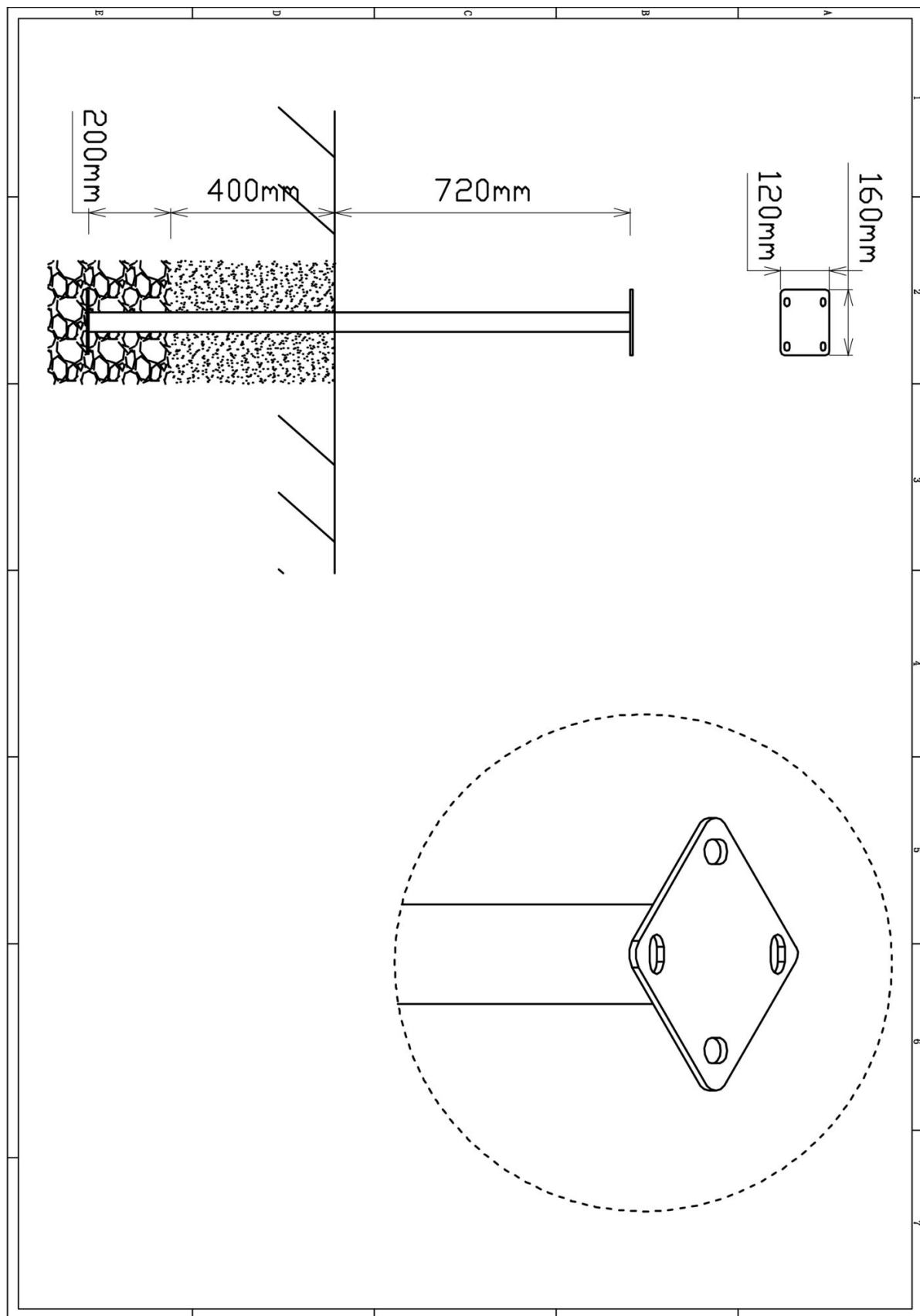
Omschrijving: Voorkom vinger- en koordjesbeknelling bij de glijbaanaansluiting. Zorg ervoor dat er geen kieren en naden zitten tussen de vloer/glijbaanpaneel en de glijbaan. Oplossen door de naden af te dichten met blanke kit die meegeleverd is.



Bevestigings materiaal is per zakje verpakt en bovenstaande afbeelding zit in het zakje

Glijbaanvoet midden 150cm

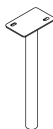
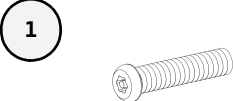
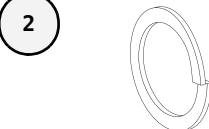
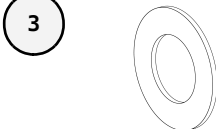
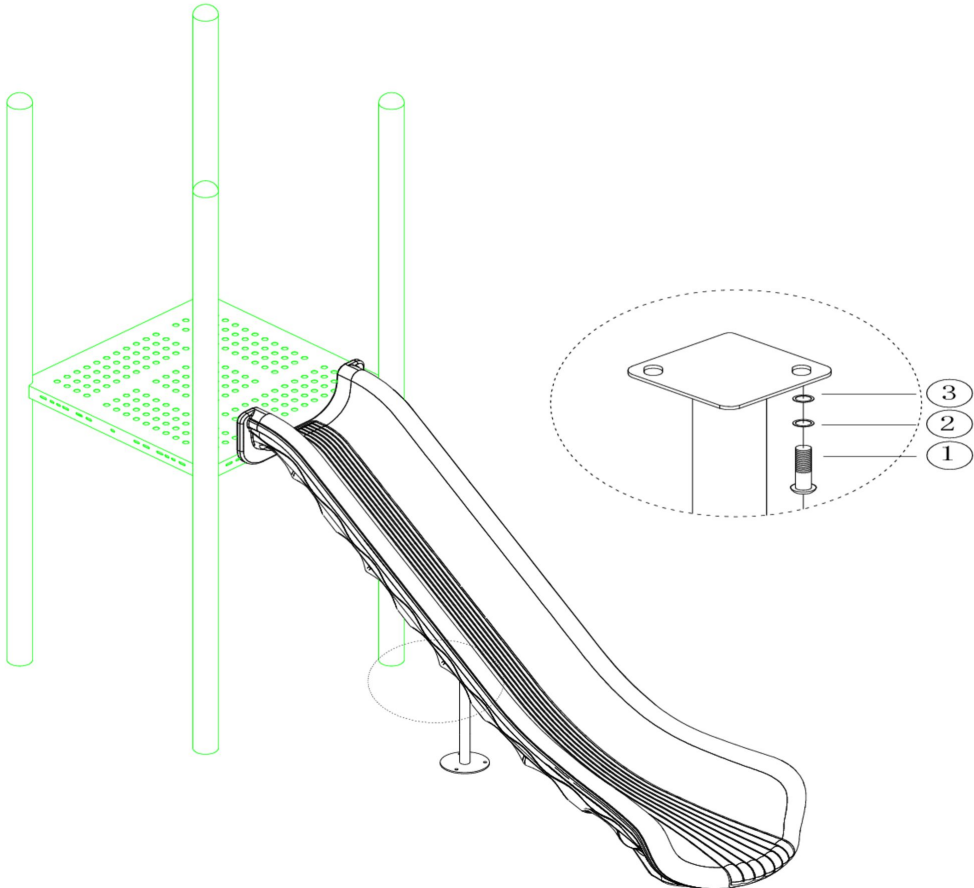
Hoofdafmetingen: 132x16x12cm



Glijbaanvoet midden 150cm

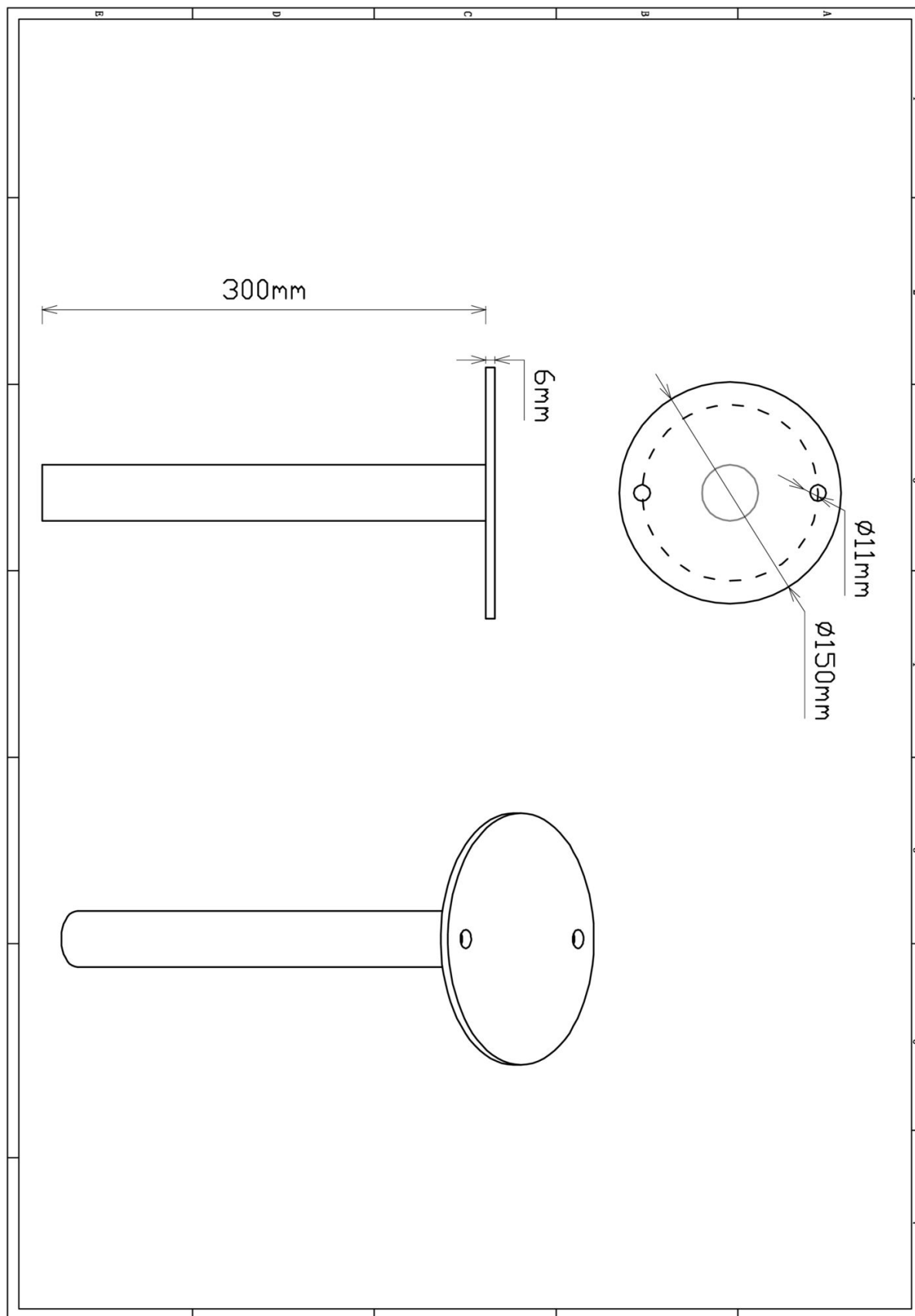
STAP 1 van 1

Omschrijving: Bevestiging van de voet onder de glijbaan

1 st. Glijbaanvoet midden 150cm	2 st. Torx M8X20	2 st. Veerring M8	2 st. Ring M8 (middel)
			
			
Bevestigings materiaal is per zakje verpakt en bovenstaande afbeelding zit in het zakje			

Glijbaanvoet voorkant

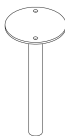
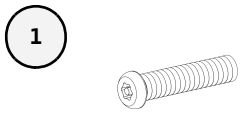
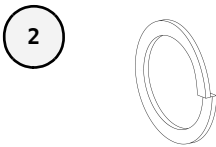
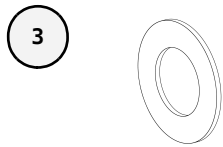
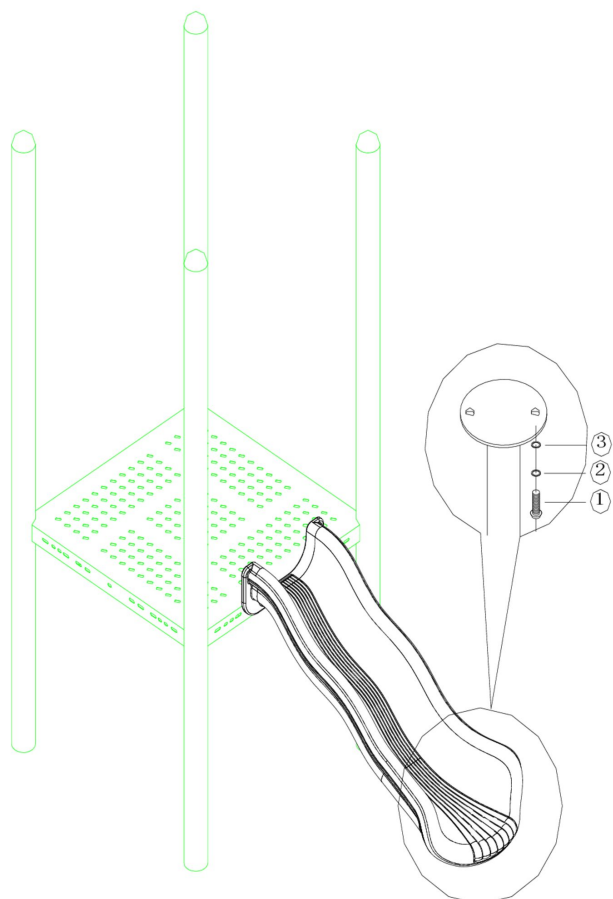
Hoofdafmetingen: 30x15cm



Glijbaanvoet voorkant

STAP 1 van 1

Omschrijving: Bevestiging van de voet onder de glijbaan

1 st. Glijbaanvoet voorkant	2 st. Torx M8X20	2 st. Veerring M8	2 st. Ring M8 (middel)
			
			
Bevestigings materiaal is per zakje verpakt en bovenstaande afbeelding zit in het zakje			