

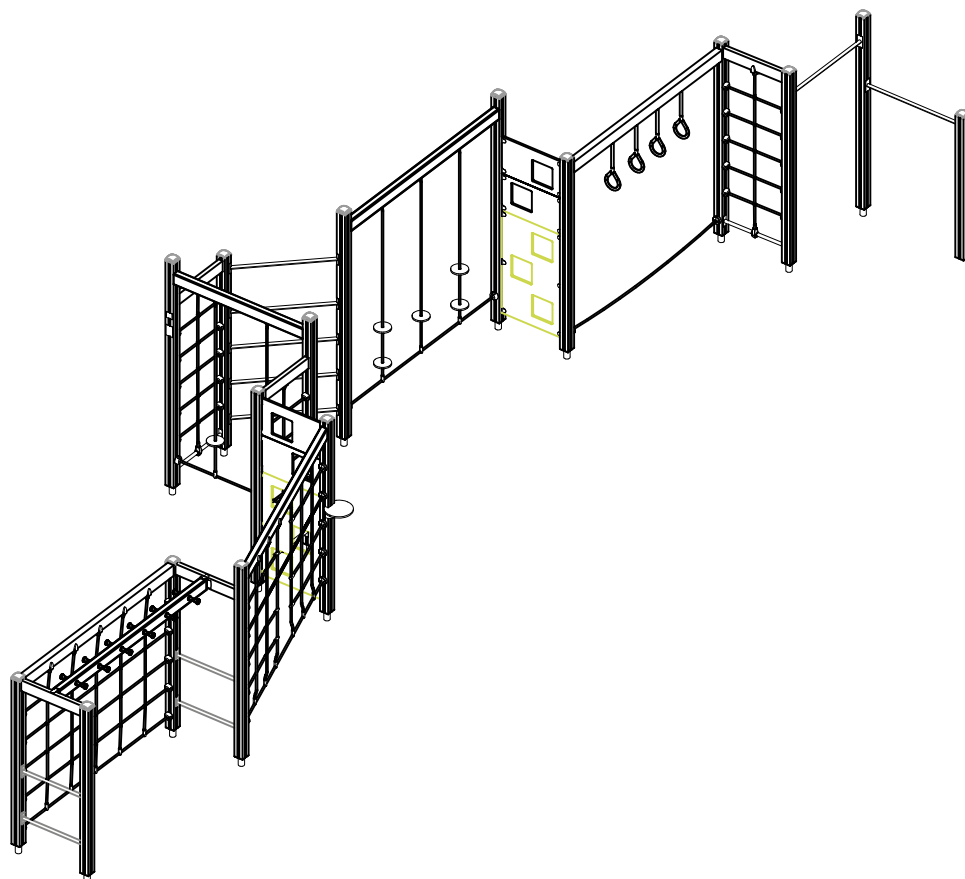
# **LAPPSET®**

## **FINNO**

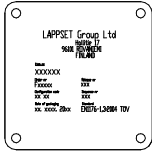
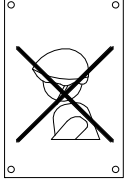
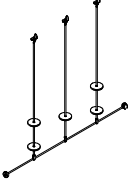
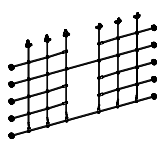
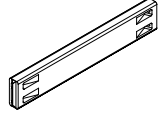
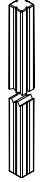
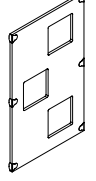
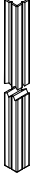
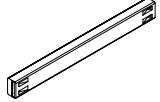
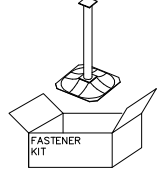
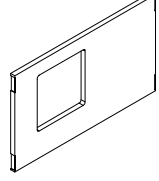
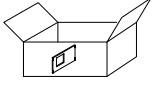
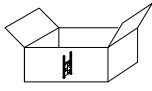
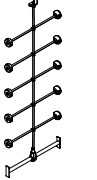
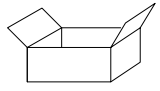

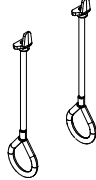
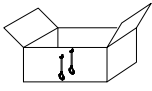
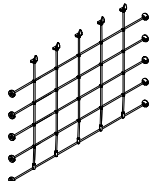
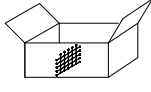


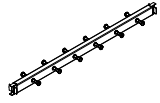
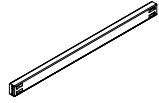
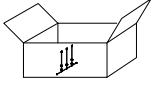
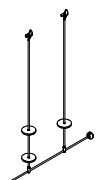
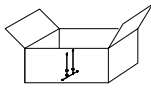

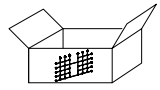
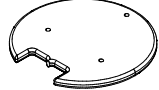
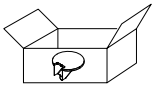
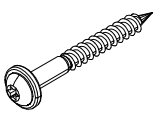
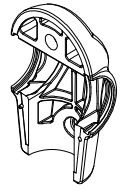
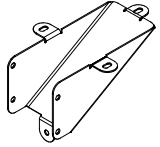
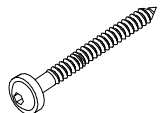
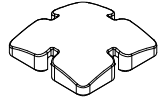
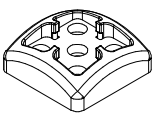
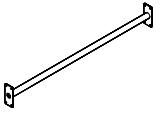
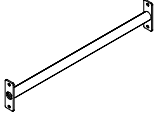
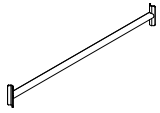
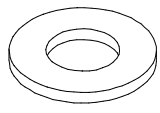

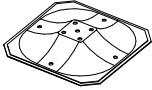
ASENNUSOHJE  
MONTERINGSANSVISNING  
INSTALLATION INSTRUCTION  
AUFBAUANLEITUNG  
NOTICE D'INSTALLATION

DATE: 18.6.2020

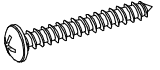
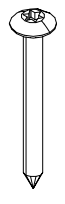
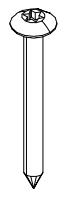
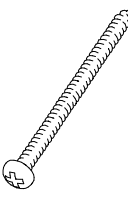
### **Q14437**



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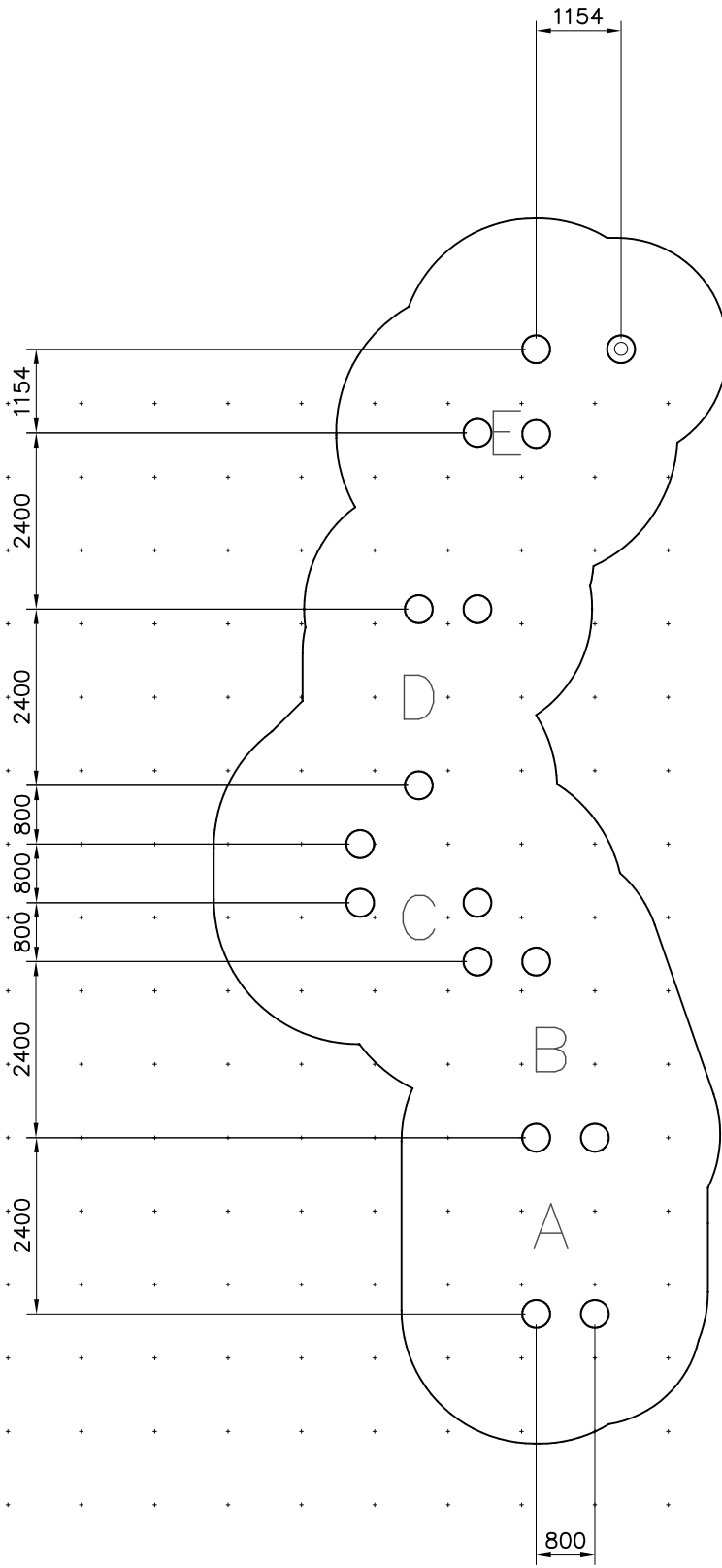
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706507-703 	PCS 2	706511-602  93x93x1870	PCS 3	706514-602  70x120x1504	PCS 1	706531  FASTENER KIT	PCS 15	706540-703  20x702x415	PCS 4	706557 	PCS 4
706558 	PCS 2	706603-305  1840x705	PCS 3	706608 	PCS 3	706664-602  93x93x2540	PCS 4	706735-305 	PCS 2	706742 	PCS 2
707285-305  1600x2305	PCS 1	707287  	PCS 1	707288-305  L 2305	PCS 1	707290-611  127x300x2355	PCS 1	707294-611  70x120x2304	PCS 3	707455 	PCS 1
707456-305  1505x2000	PCS 1	707458 	PCS 1	707502-602  70x120x2464	PCS 1	707511 	PCS 1	707696-704  15x265x275	PCS 1	707729 	PCS 1
900240  Ø8x70	PCS 16	901902  30.7x60.9x100	PCS 6	902086  148x172x254	PCS 1	903093  Ø8x90	PCS 44	905138  GRAY	PCS 16	905196  GRAY	PCS 16
905838-216  L 1060	PCS 2	907694-216  L 704	PCS 7	907920-216  DIAG.	PCS 5	909256  Ø16/8.4	PCS 48	909511  90x90x650	PCS 15	909519  50x380x380	PCS 16

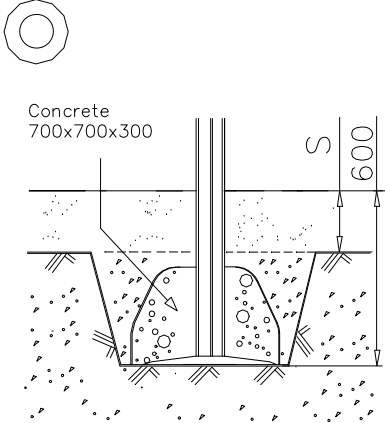
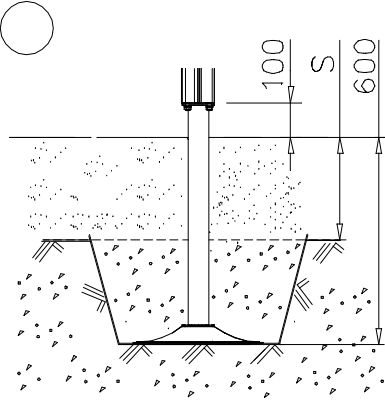
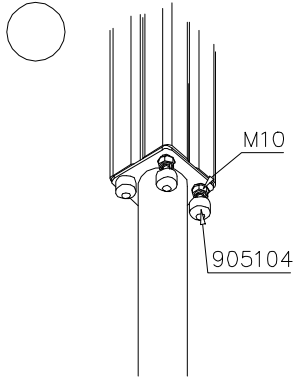
DATE: 18.6.2020

980114	PCS	980123	PCS	980128	PCS	980131	PCS		PCS		PCS
	8		36		12		64				
Ø4x20		Ø7x60		Ø7x40		Ø6x60					
	PCS		PCS		PCS		PCS		PCS		PCS
	PCS		PCS		PCS		PCS		PCS		PCS
	PCS		PCS		PCS		PCS		PCS		PCS
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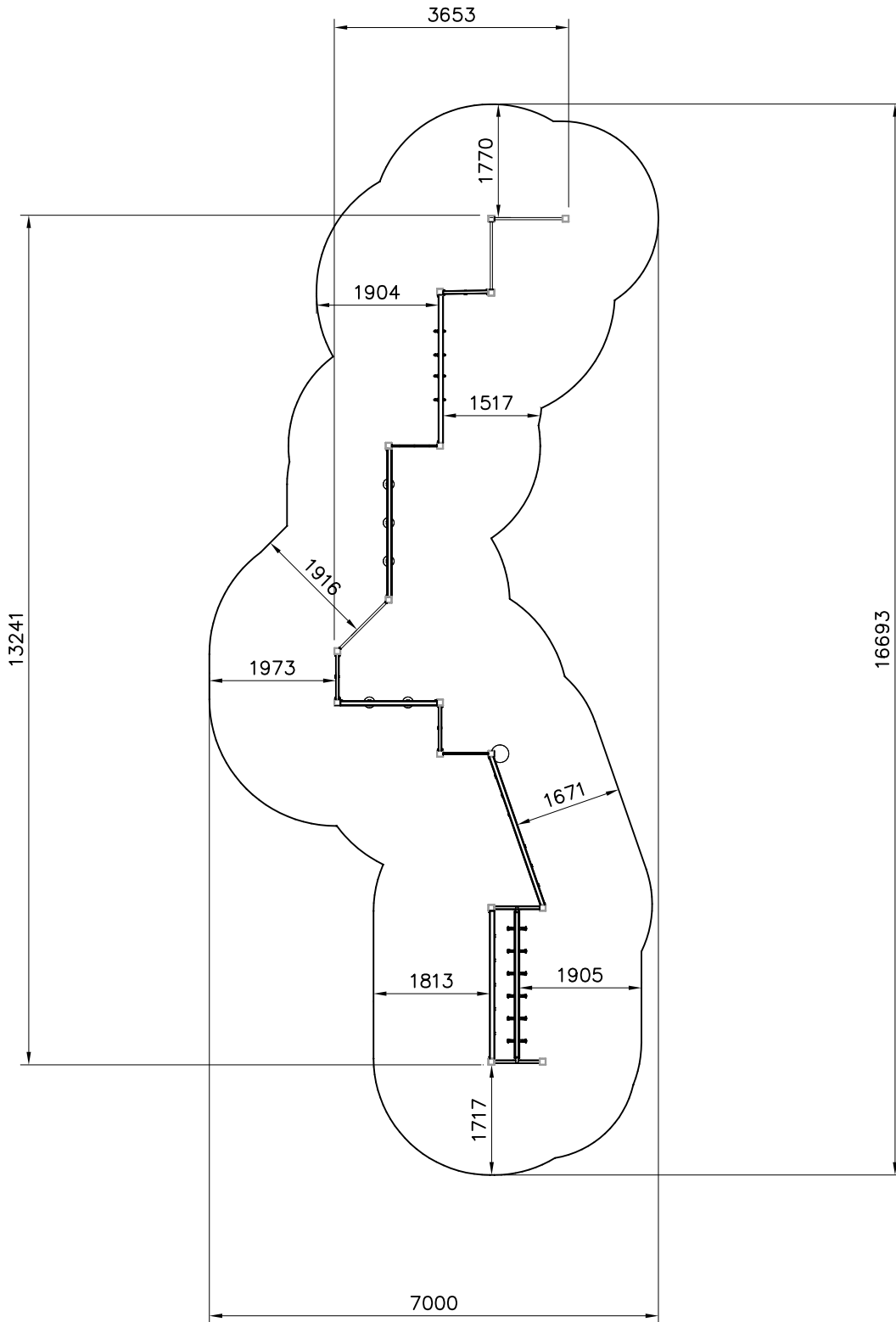
EN/AS Impact Area 72.5 m<sup>2</sup>

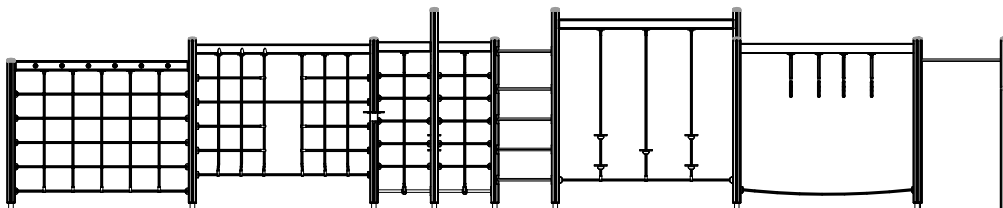
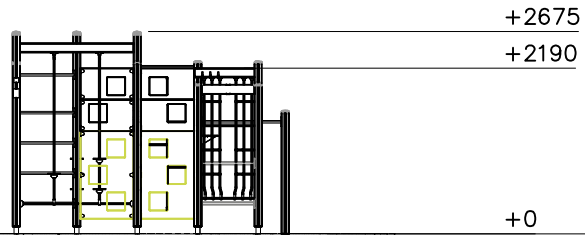
Grid size = 1000 mm

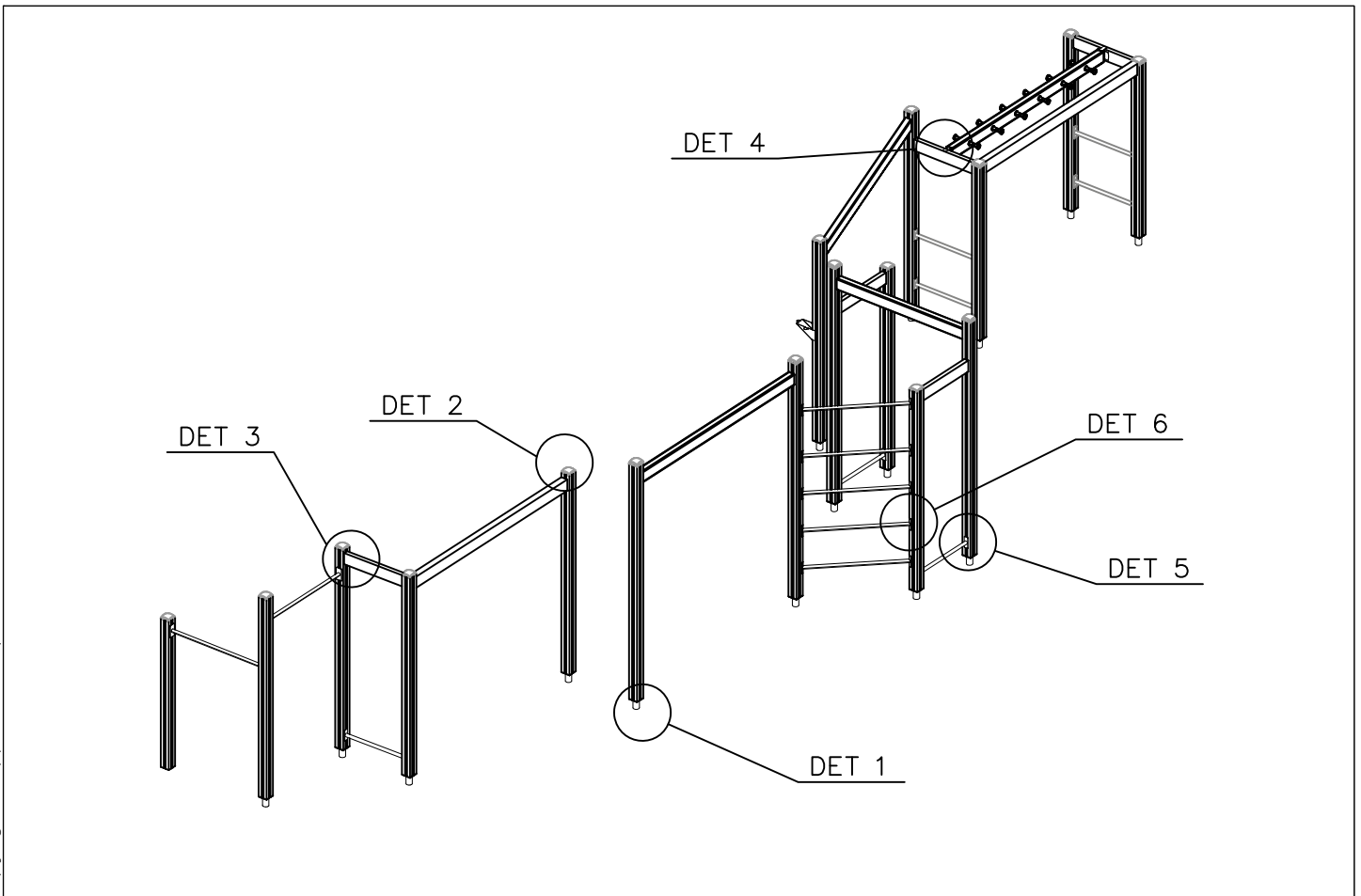
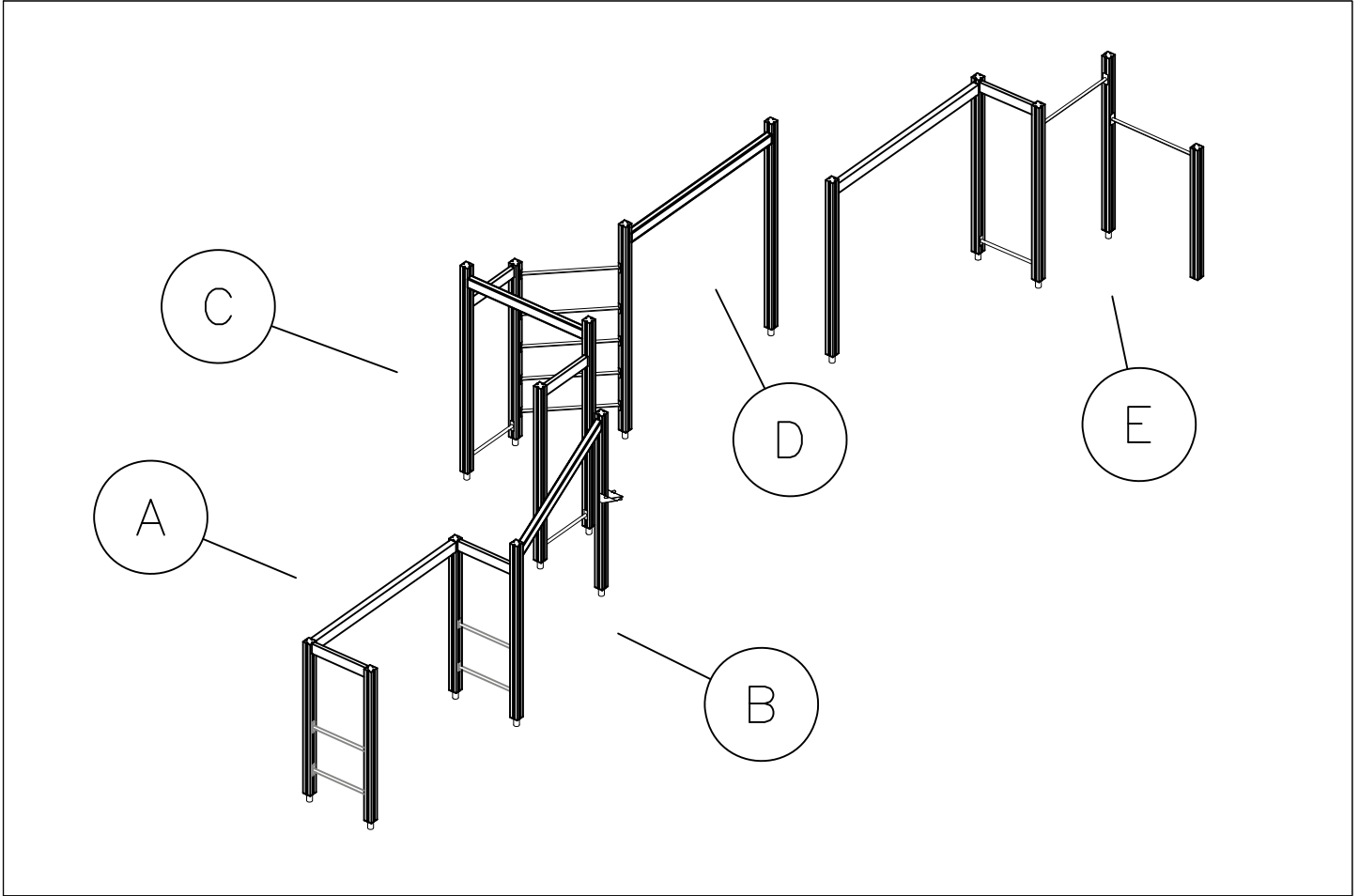


 <p>Concrete 700x700x300</p> <p>600</p>	 <p>100</p> <p>S</p> <p>600</p>	 <p>M10</p> <p>905104</p>

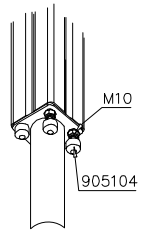
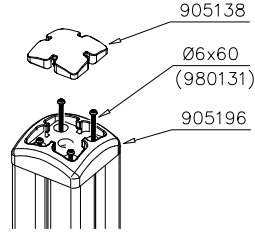
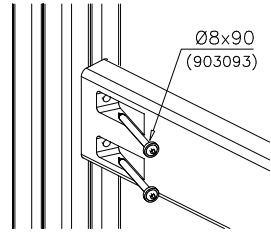
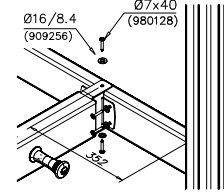
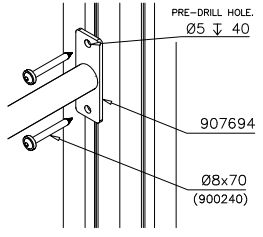
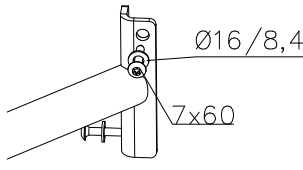
- EN/AS Impact Area 72.5 m<sup>2</sup>
- - - Falling Space 72.5 m<sup>2</sup>
- Max Falling Height 2220 mm

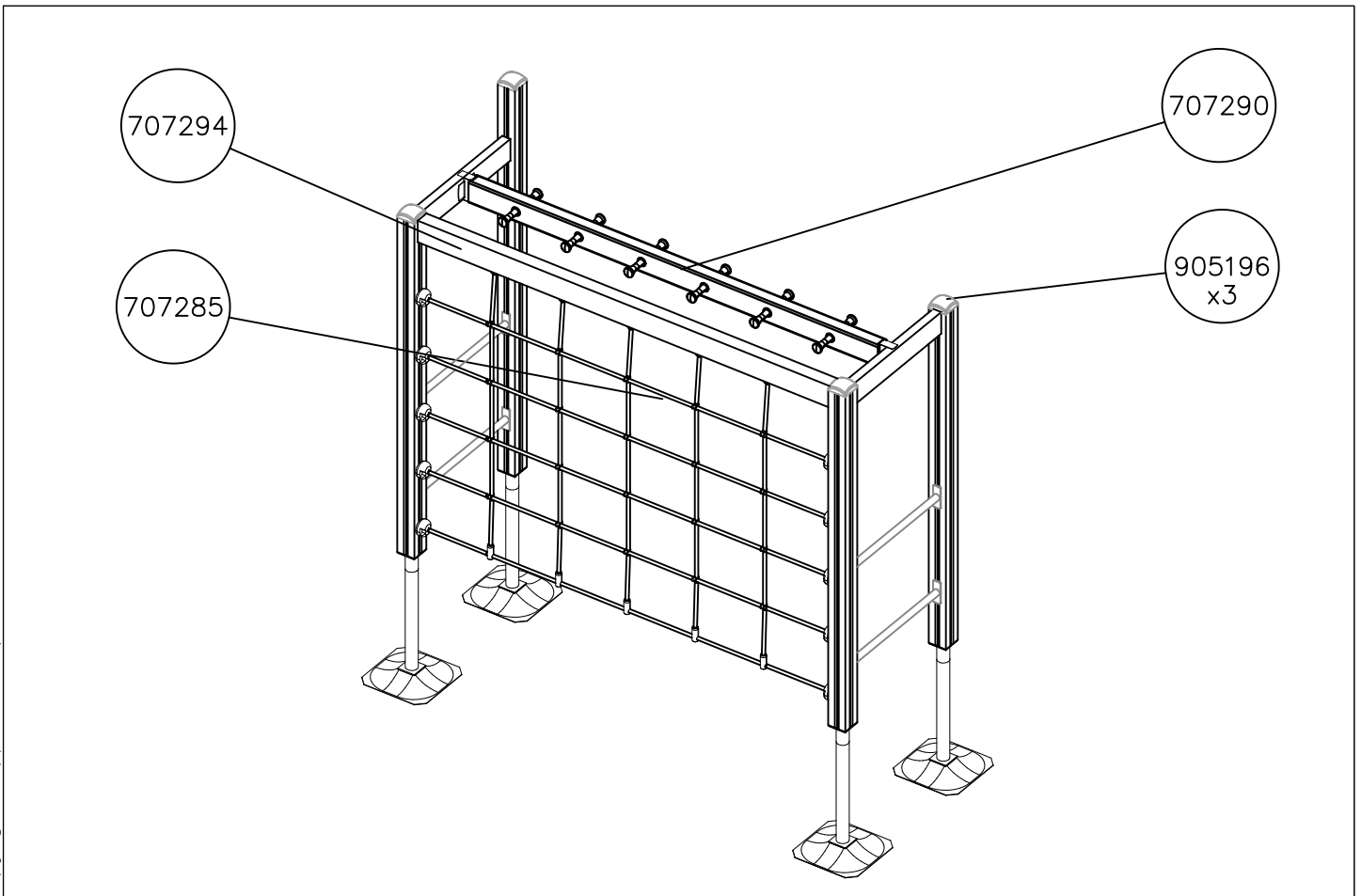
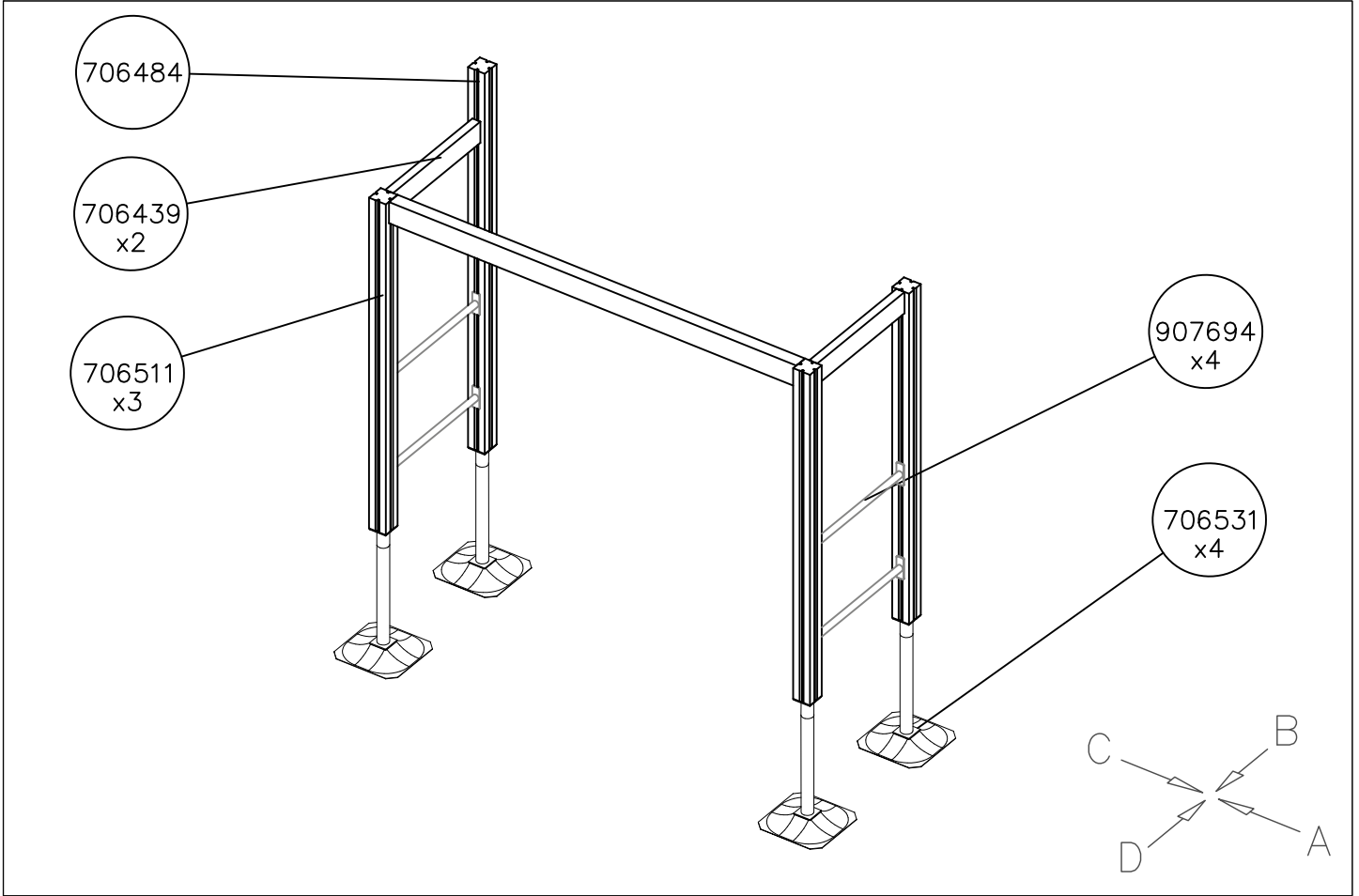








<p>DET 1</p> 	<p>DET 2</p> 	<p>DET 3</p> 	<p>DET 4</p> 
<p>DET 5</p> 	<p>DET 6</p> 		

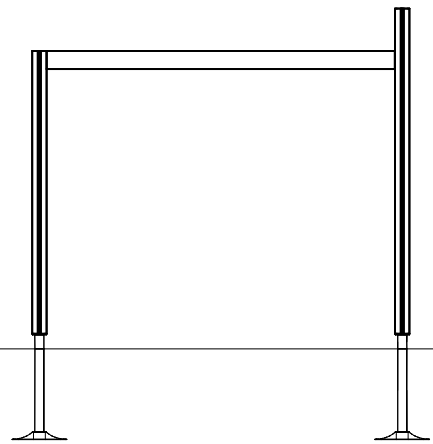
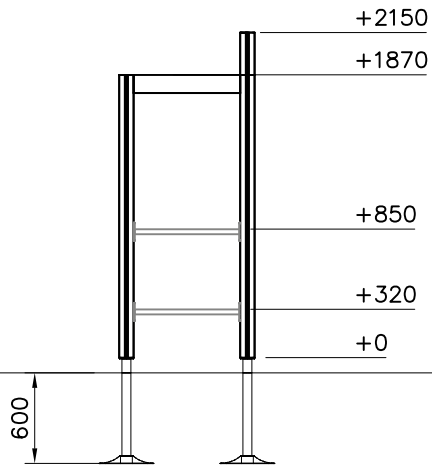


DATE: 18.6.2020

1:50

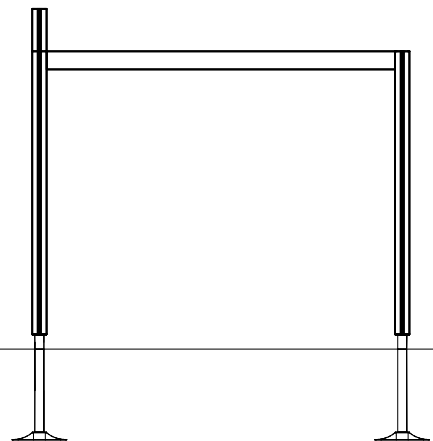
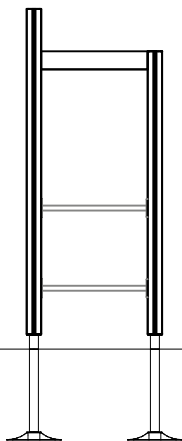
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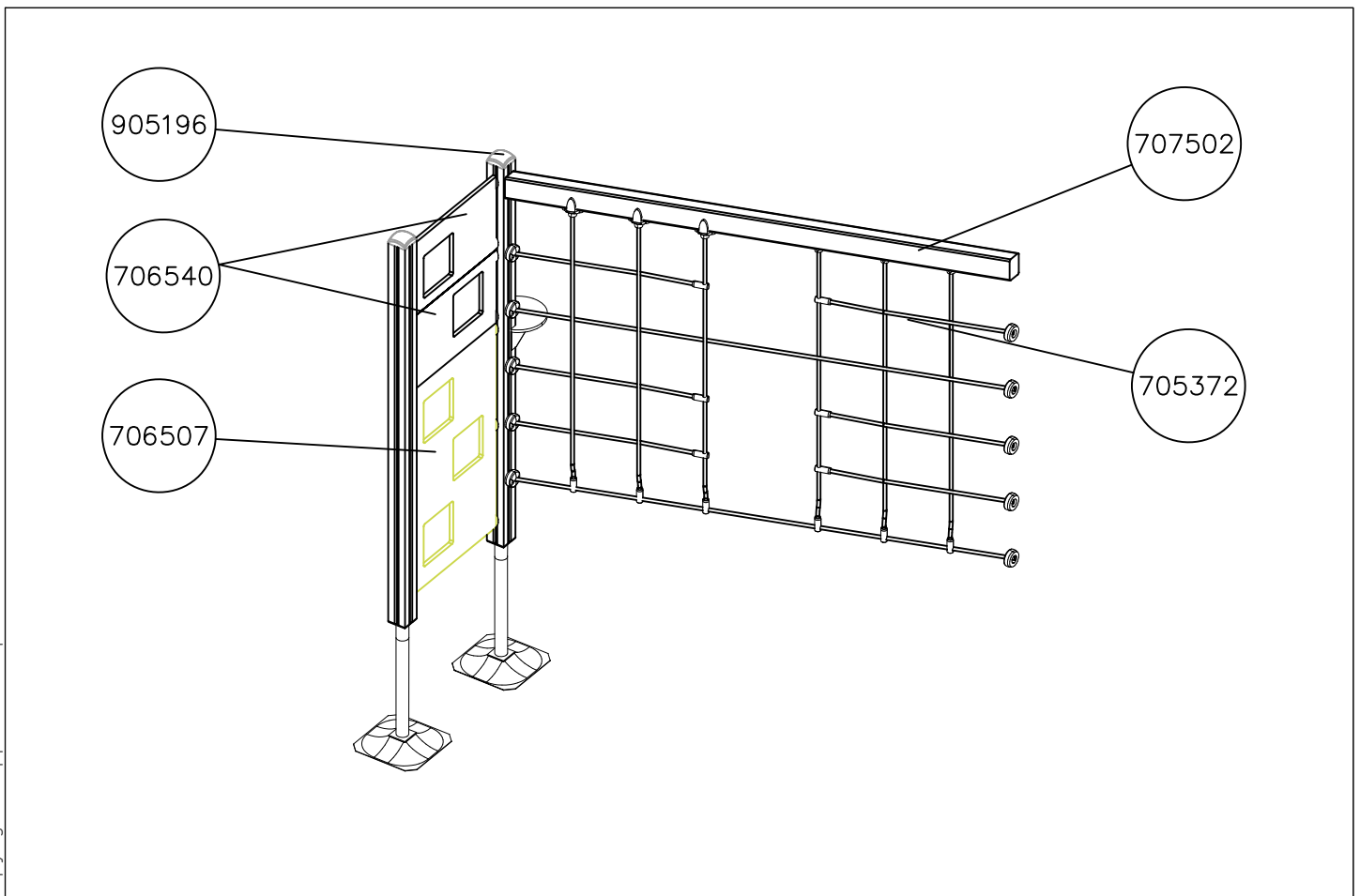
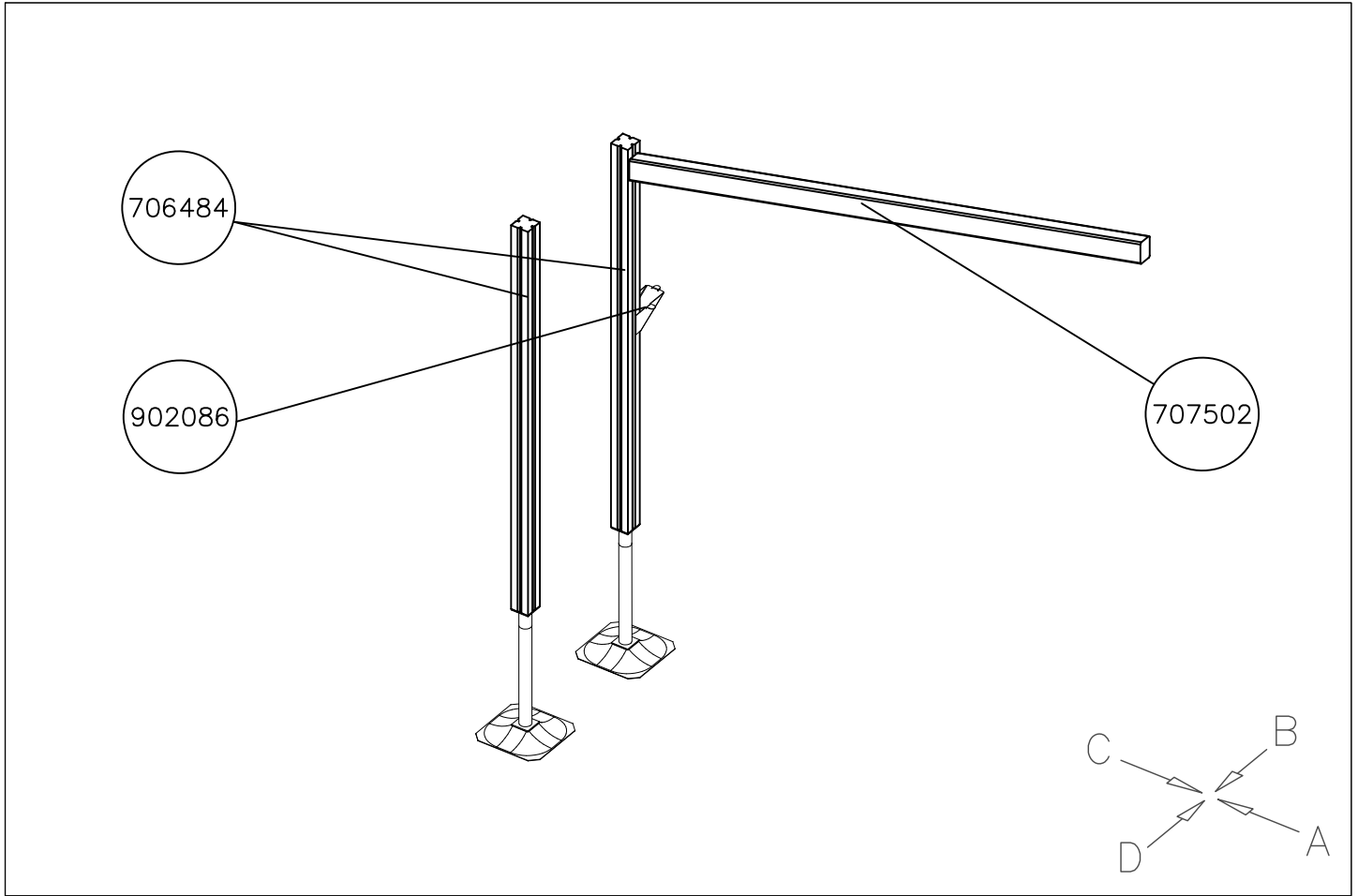
B



C

D

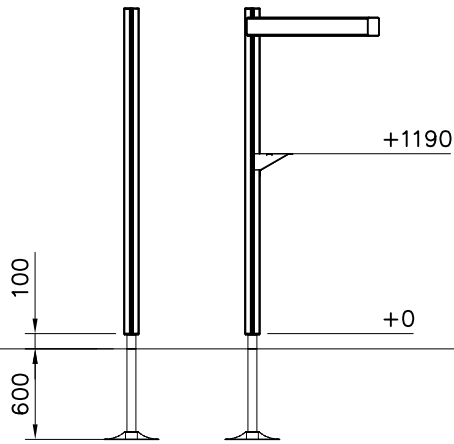




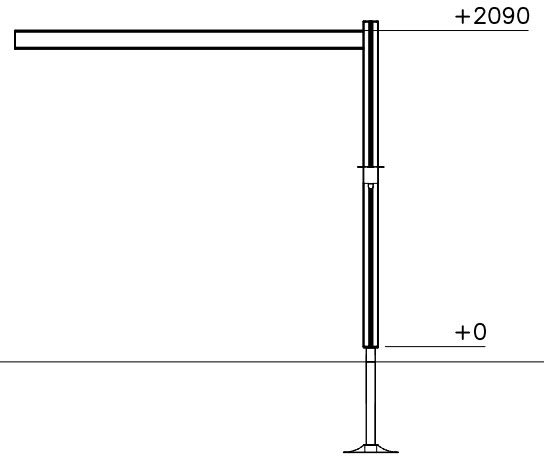
DATE: 18.6.2020

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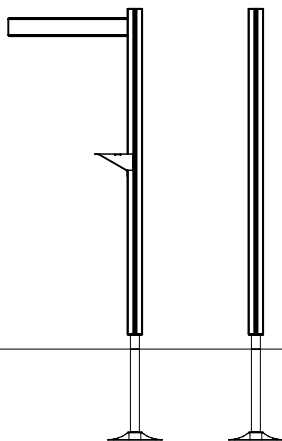
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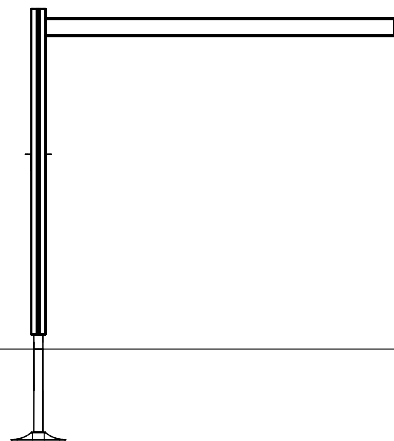
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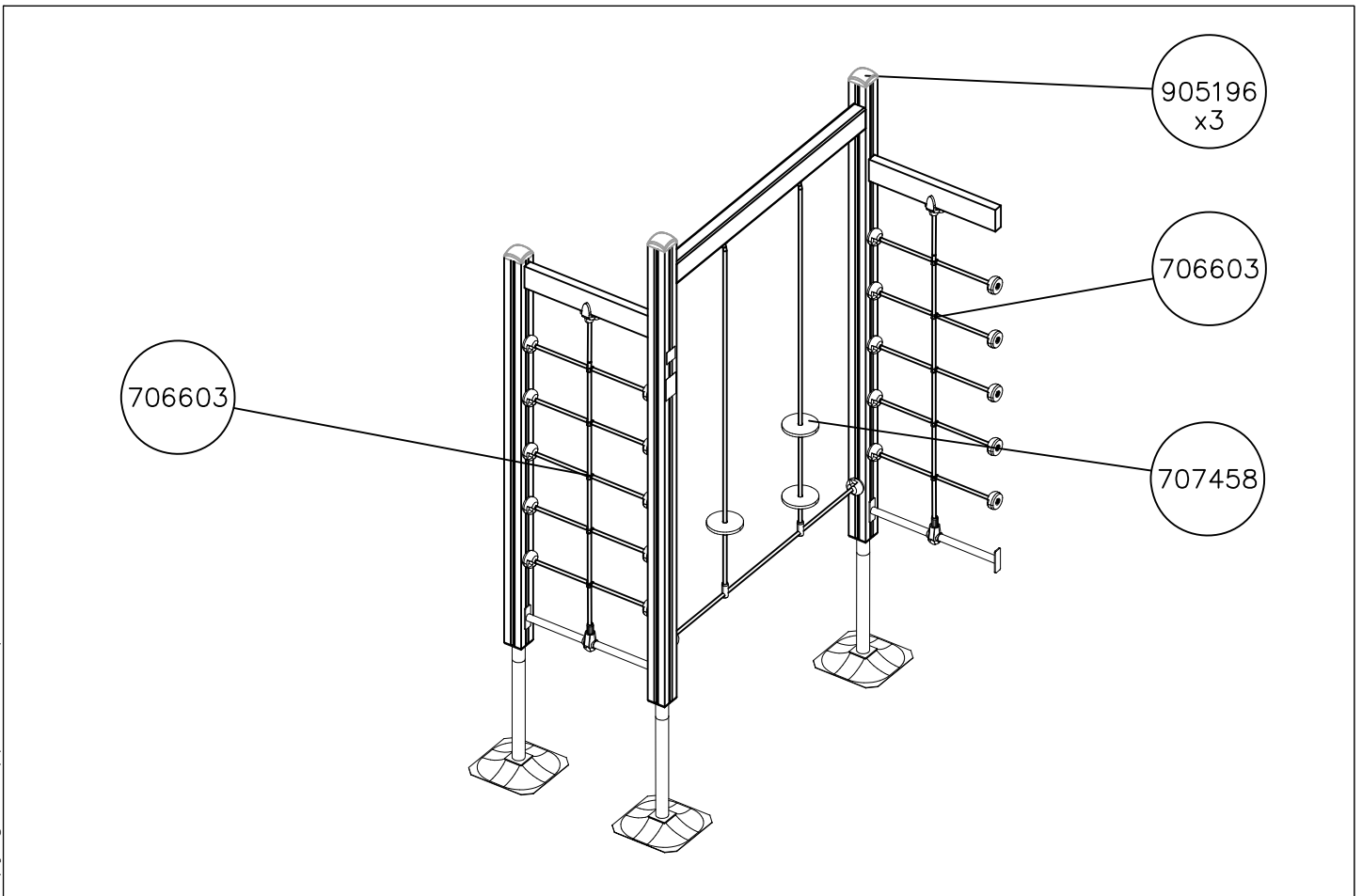
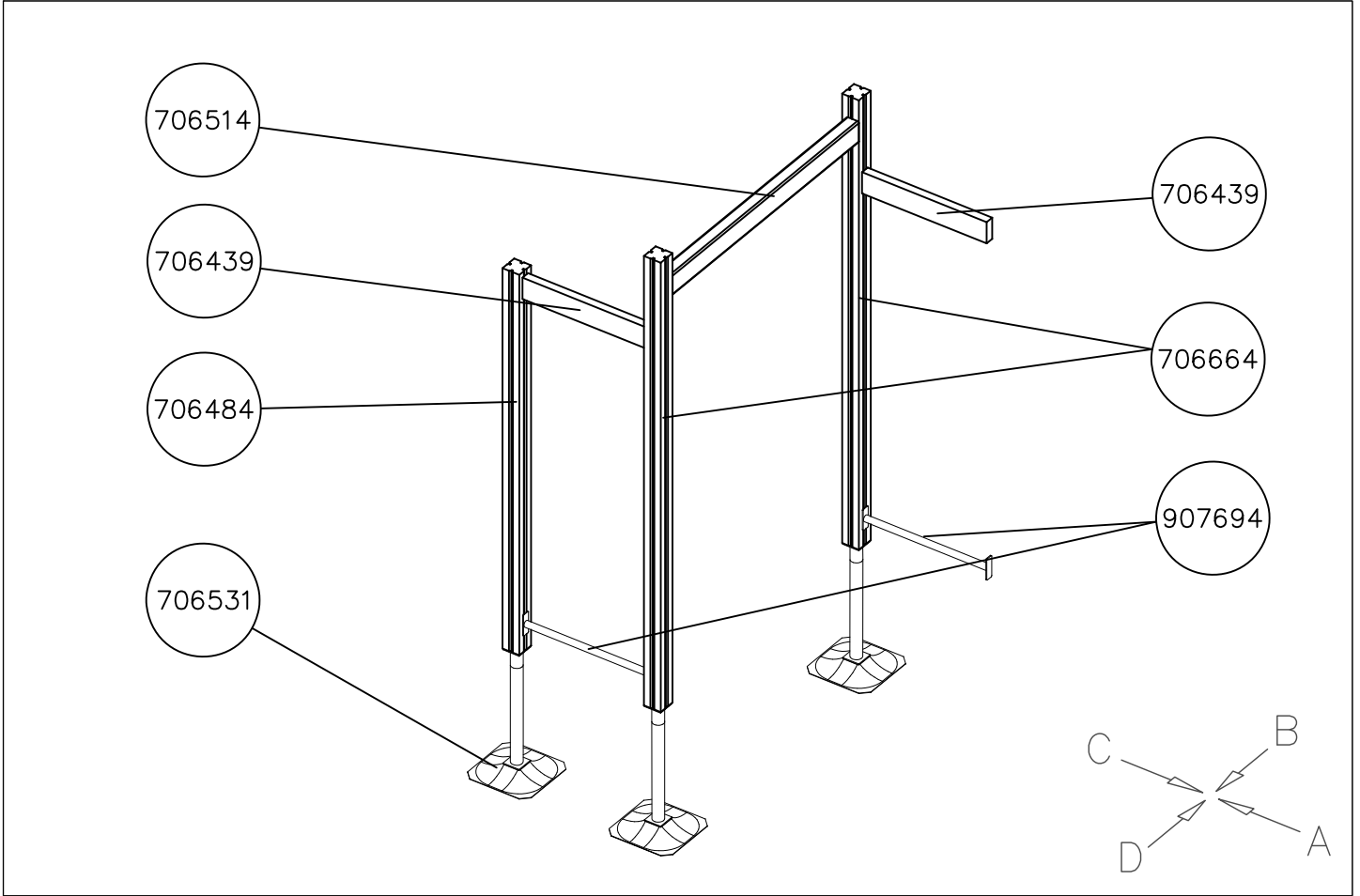


C



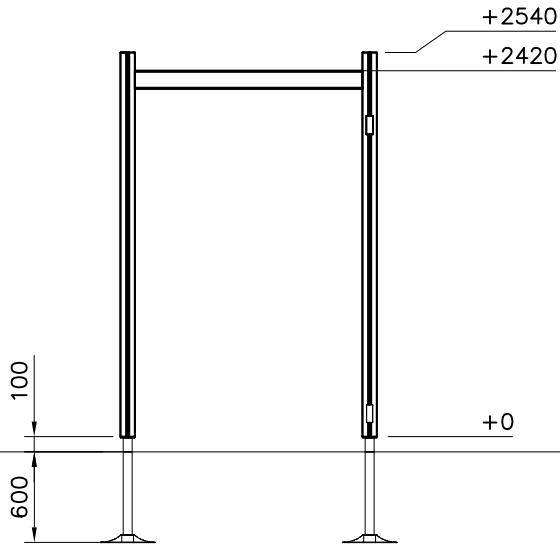
D



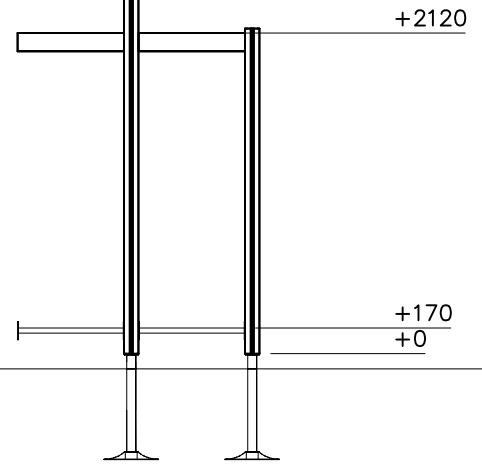


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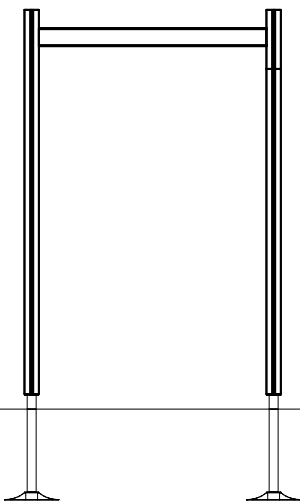
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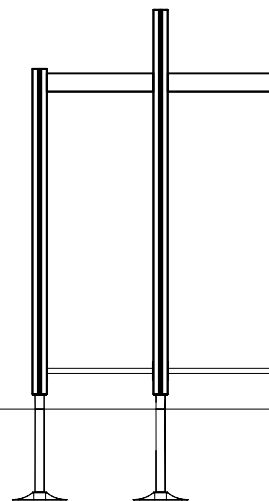
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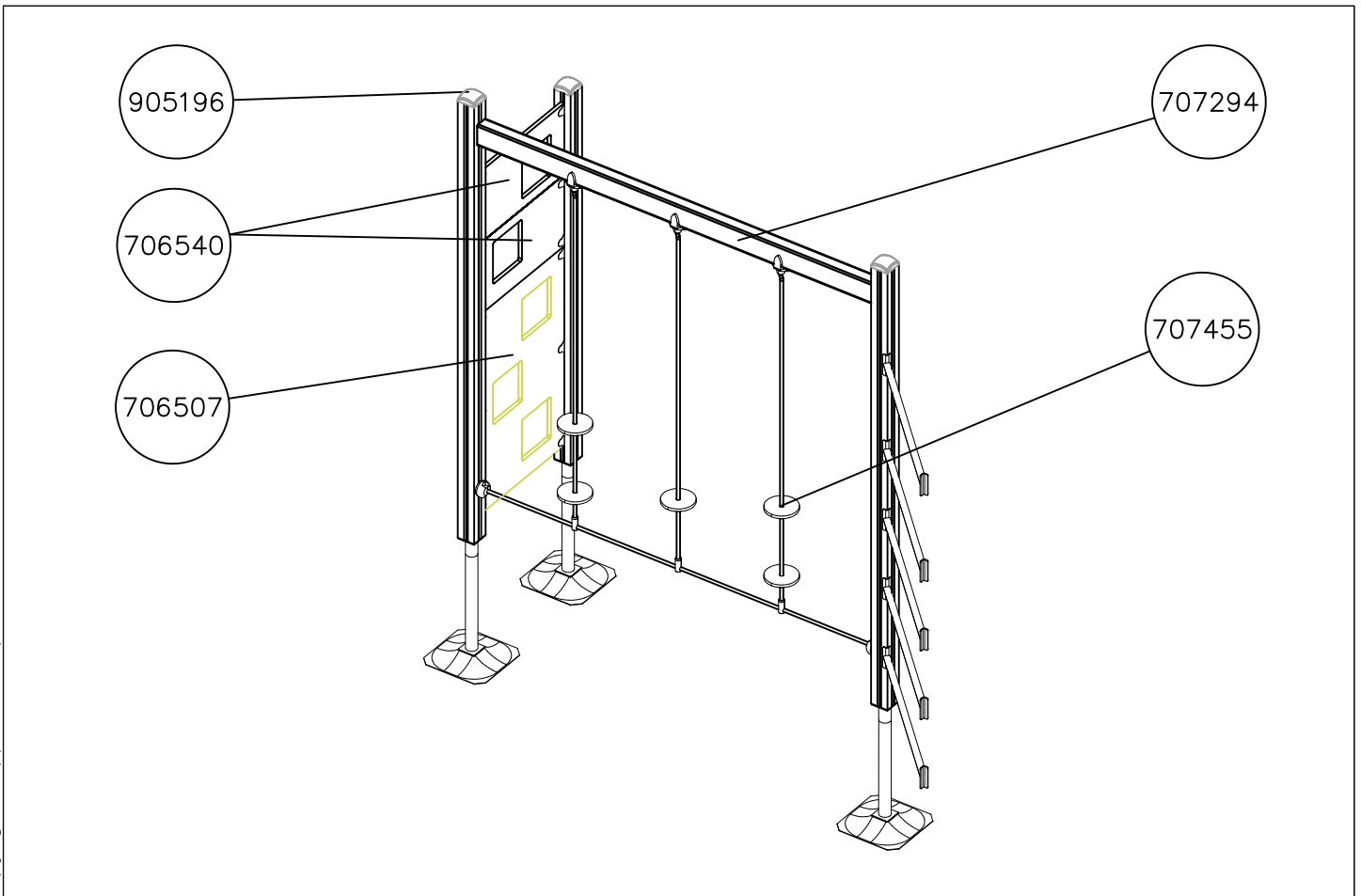
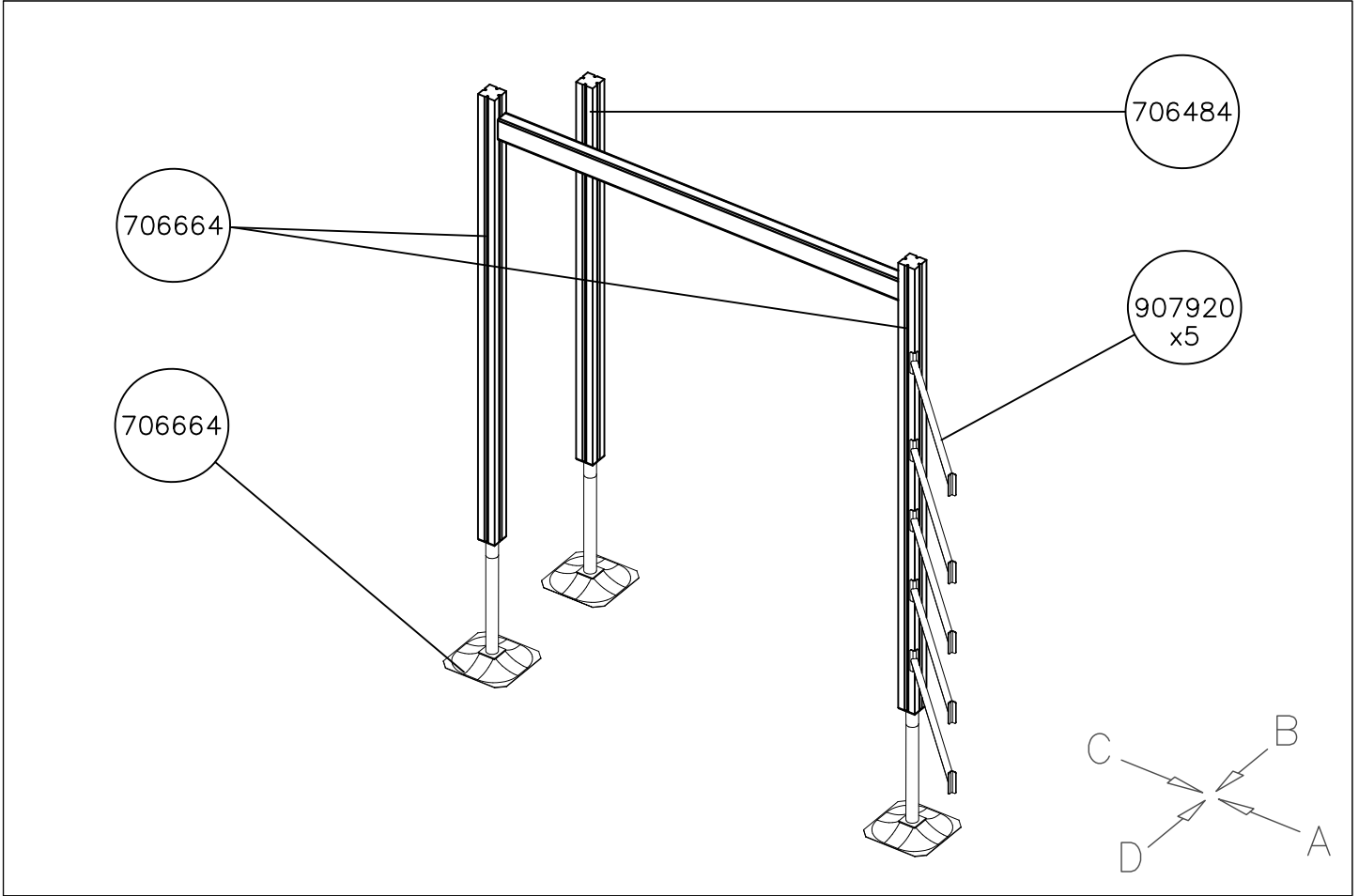


C



D



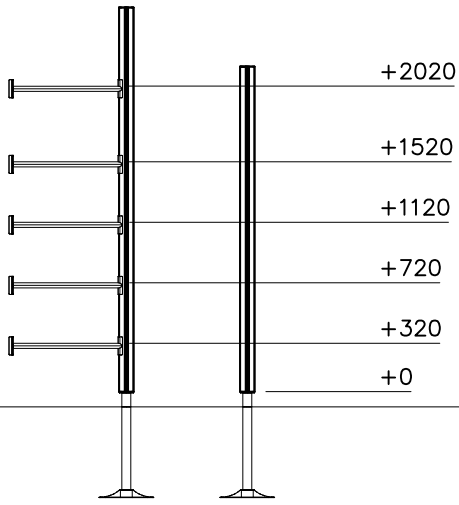




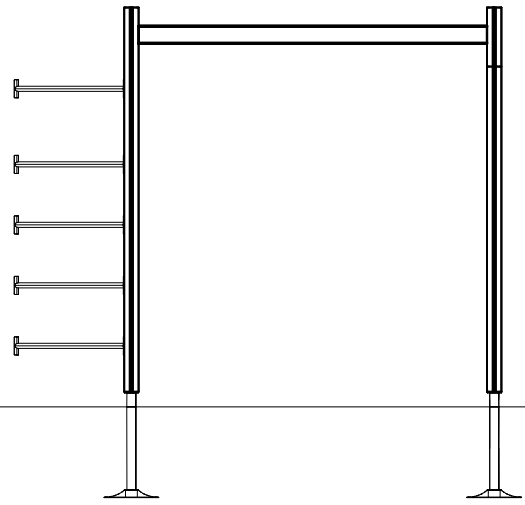
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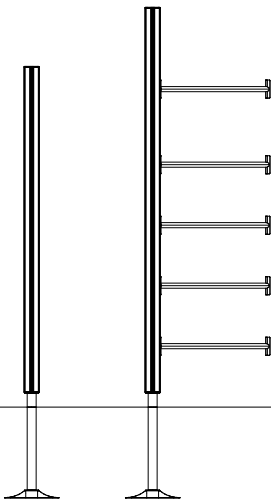
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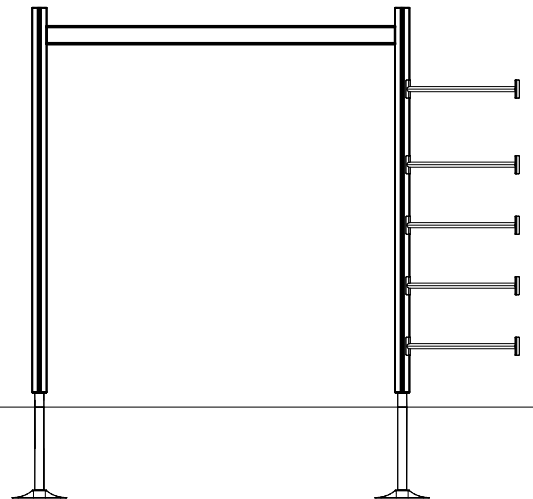
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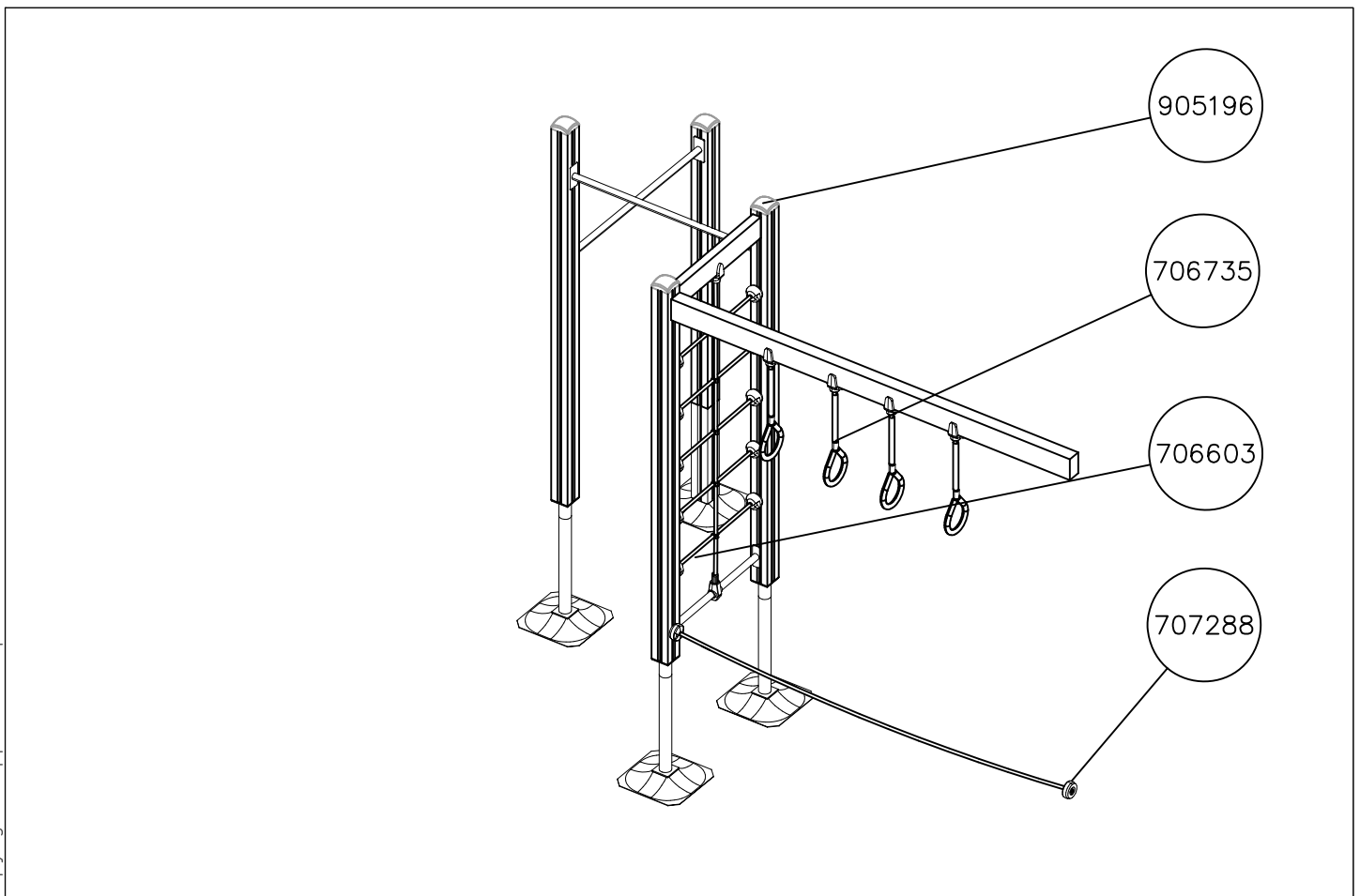
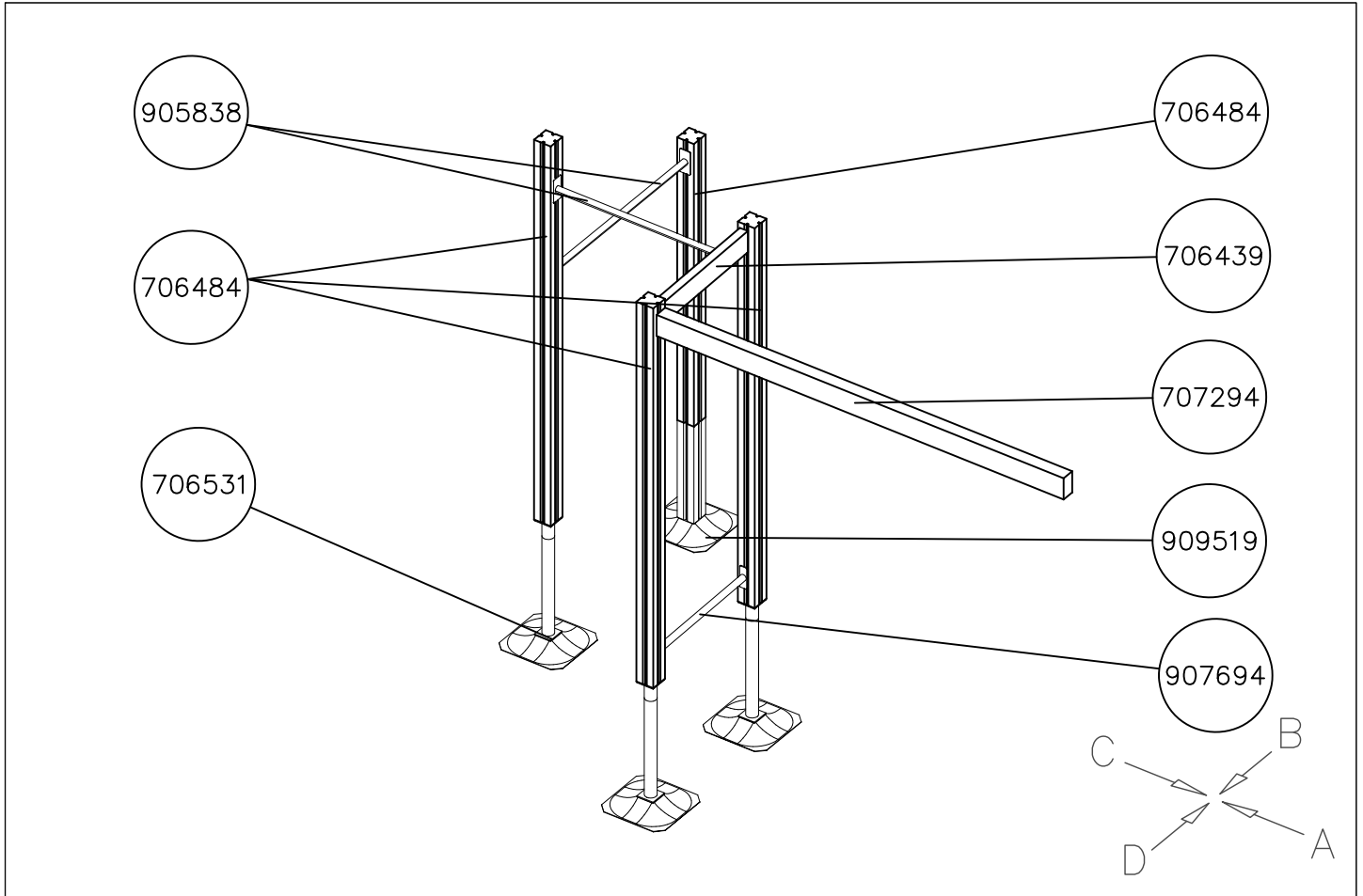


C



D

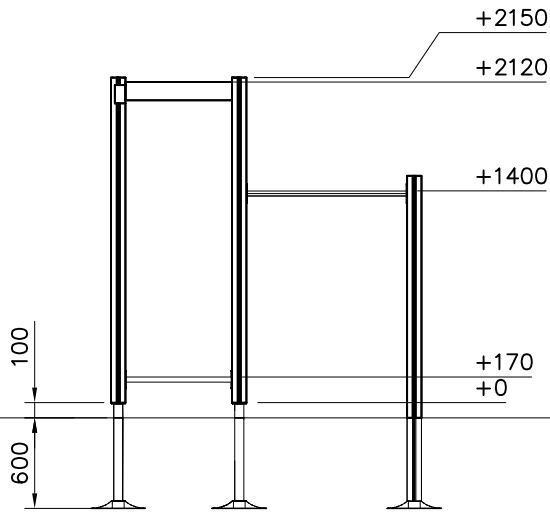




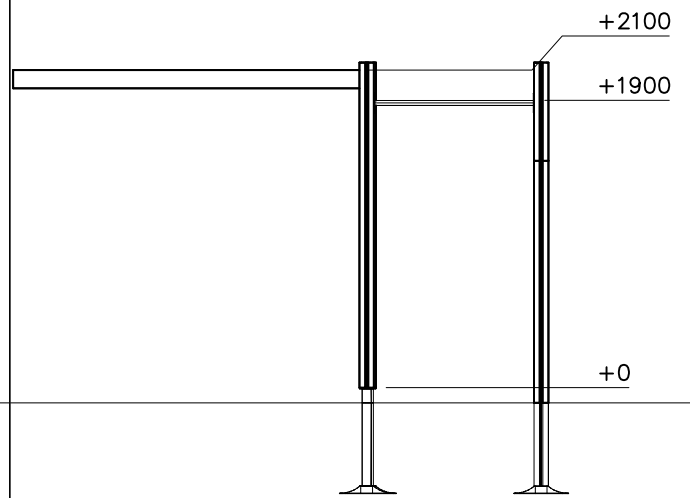
DATE: 18.6.2020

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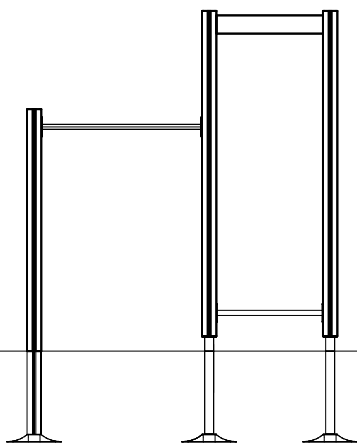
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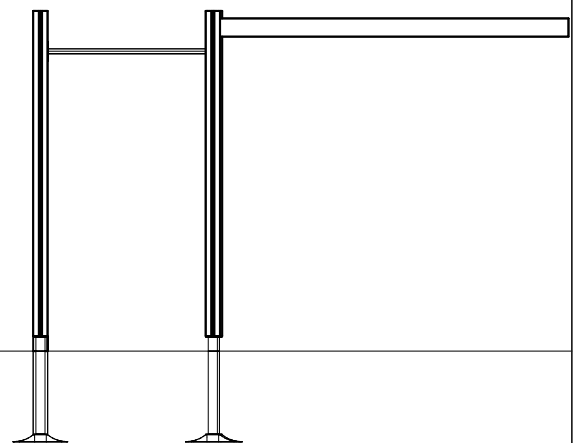
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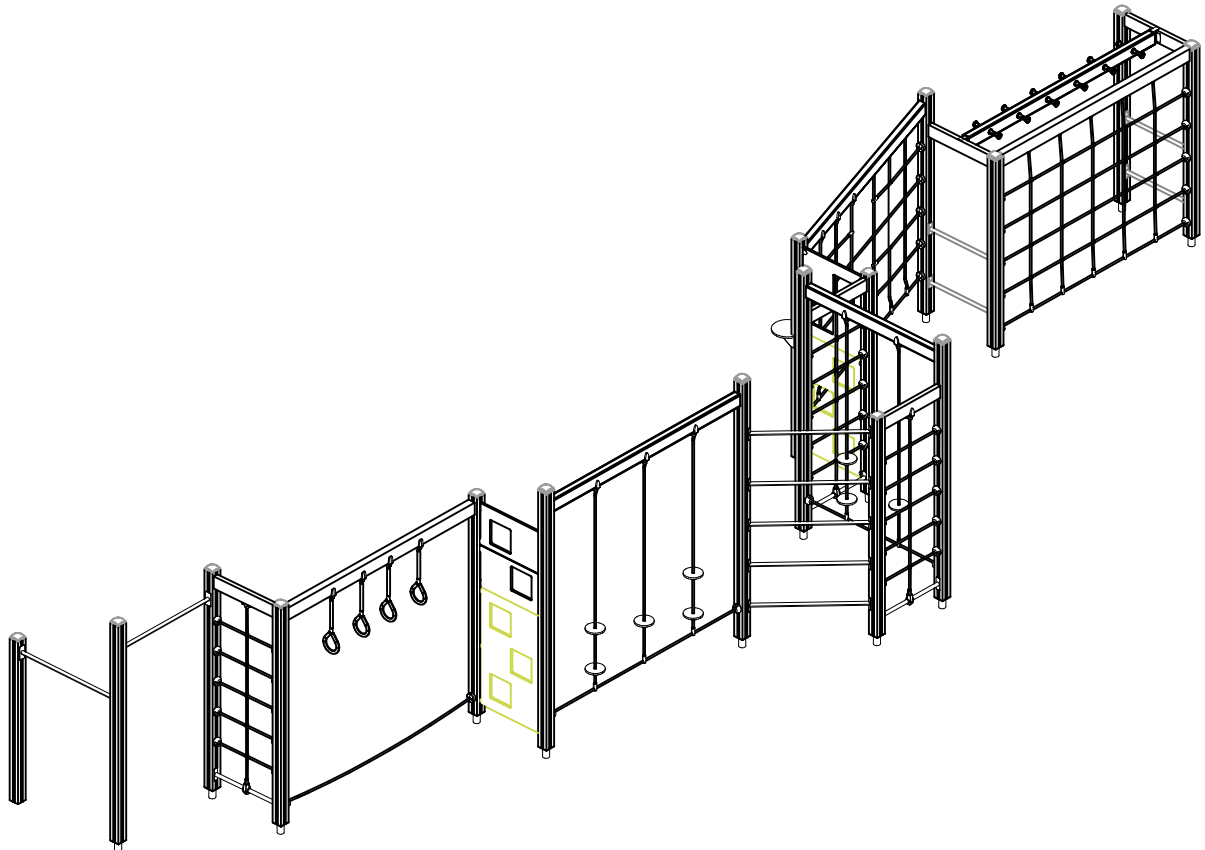
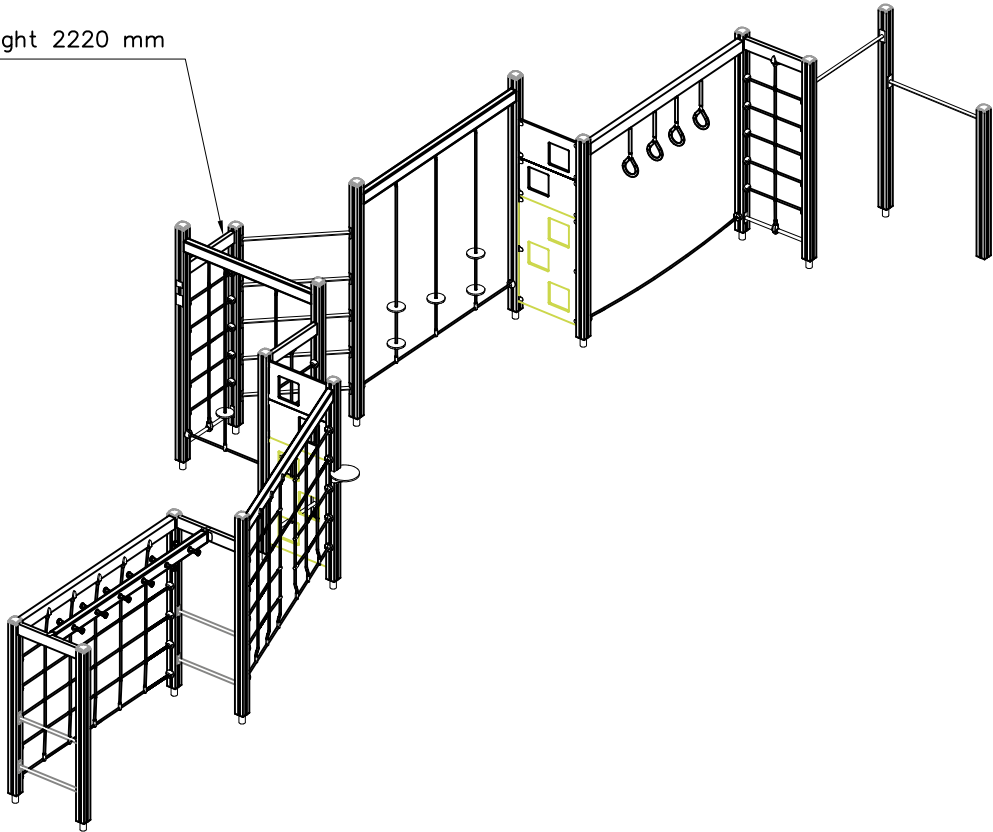
C



D



Max Falling Height 2220 mm



1. Tarkista tuoteosaluettelon ja osiin merkittyjen tuotenumeroiden avulla, että kaikki osat sisältyvät toimitukseen.
2. Valitse välineelle paikka ottaen huomioon valmistajan asennusohjeessa ilmoittamat turvaetäisyydet. Valitessasi välineen asennussuuntaa, huomioi mahdollinen altistuminen voimakkaalle auringonpaisteelle tai tuulelle. Tasoita alue ja tee ohjeen mukaiset perustustyöt. Varmista, että perustusosien alapuolinen maa on **tiivistetty riittävästi**. Tarvittaessa pohjamaa tulee vaihtaa murskeeseen tai vastaavaan kantavaan maainekseen. Iskua vaimentavan pintamateriaalin vahvuus määräytyy laskentakaavan perusteella, joka esitetään perustusohjeen lisäsivulla.
3. Välineen rungon pystystysohje esitetään sivulla 6. Yksityiskohtaiset kuvat asennuksesta on koottu erillisille ohjesivuille, joissa ne on ryhmitelty kiinnitystavan mukaan. Runkoon kiinnitettävistä komponenteista on erilliset moduuliohjeet. Noudata valmistajan asennusohjeessa ilmoittamia mitoituksia.
4. Tarkasta, että väline on suorassa ja perustukseltaan tukeva. Syväperusteisissa välineissä on suoritettava **riittävä maan tiivistäminen** kaivantojen täytön yhteydessä.
5. Tee käyttöönottotarkastus ennen välineen käyttöönottoa toimitukseen sisältyvän pöytäkirjan mukaisesti. Pöytäkirja tulee dokumentoida. Muista, että pääsy välineeseen tulee estää, kunnes se on valmis, turvallinen ja kaikki asennustarvikkeet on viety pois.

1. Kontrollera stycklistan och delarna i förpackningen med hjälp av produktnumren.
2. När du väljer platsen för utrustningen bör du beakta de säkerhetsavstånd som tillverkaren meddelat i monteringsanvisningarna. När du väljer monteringsriktning måste du beakta eventuell exponering för solsken eller vind. Jämna ut underlaget och utför grundarbetet i enlighet med instruktionerna. Säkra att marken under fundamentet är tillräckligt komprimerad. Vid behov kan man ersätta jorden med krossad sten eller motsvarande bärande jordmaterial. Styrkan på det slagdämpande ytmaterialet bestäms med hjälp av beräkningsformeln som presenteras på fundamentinstruktionernas tilläggsida.
3. Monteringsanvisningarna till utrustningens stomme finns på sidan 6. Detaljerade bilder av installationen har samlats på separata instruktionssidor, där de har grupperats enligt monteringsmetod. Det finns specifika modulanvisningar till de komponenter som ska sättas fast i stommen. Följ de dimensioner som tillverkaren gett i monteringsanvisningarna.
4. Kontrollera att utrustningen står rakt och stabilt. För utrustningar med djupt fundament måste man komprimera jorden ordentligt när man fyller igen groparna.
5. Innan utrustningen tas i bruk ska en slutbesiktning i enlighet med protokollet i leveransen utföras. Protokollet måste dokumenteras. Kom ihåg att tillträde till utrustningen måste förhindras tills den är färdig monterad, säker och alla monteringsstillbehör avlägsnats.

1. Use the parts list and the markings on the components to make sure that you have all of the necessary parts.
2. Choose a location for the product, taking into account the safety margins specified in the mounting instructions. When deciding on the orientation of the product, pay attention to potential sun and wind loads. Level the ground and prepare the foundations as instructed. Make sure that the ground underneath the foundations is solidly packed. If necessary, replace soil with wood chips or some other sturdy material. The thickness of the safety surfacing should be calculated using the formula supplied with the mounting instructions.
3. Assemble the frame of the product in accordance with the instructions on page 6. Detailed instructions for the different mounting alternatives are shown in the supplement. Separate instructions are provided for the modular components that will be attached to the frame. Please follow the stated measurements carefully.
4. Make sure that the product is mounted straight and firmly into the ground. Remember to pack the soil carefully when refilling the excavation around deep-mounted structures.
5. Inspect the installation thoroughly using the checklist provided. Document the completed checklist carefully. Remember to stop children from using the product until it has been fully built and safety-tested and all mounting equipment has been cleared away.

1. Überprüfen Sie die Lieferung auf Vollständigkeit, indem Sie das Teileverzeichnis mit der Lieferung abgleichen.
2. Wählen Sie einen Standort für das Gerät und berücksichtigen Sie die vom Hersteller in der Installationsanleitung genannten Sicherheitsabstände. Bei der Ausrichtung des Gerätes beachten Sie den möglichen Einfluss von starker Sonneneinstrahlung oder Wind. Ebenen Sie den Bereich und führen Sie die Fundamentarbeiten nach der Anleitung durch. Stellen Sie sicher, dass der Boden unter den Fundamentteilen ausreichend verdichtet ist. Wenn nötig, muss das Untergrundmaterial durch Split oder ein anderes tragfähiges Material ausgetauscht werden. Die Stärke des stoßdämpfenden Oberflächenmaterials wird auf Grundlage einer Formel berechnet, die im Anhang der Anleitung für die Fundamente dargestellt ist.
3. Die Aufbauanleitung für den Rahmen des Gerätes finden Sie auf Seite 6. Detaillierte Bilder der Installation sind auf gesonderten Anleitungsseiten zusammengestellt, auf denen sie nach ihrer Befestigungsweise geordnet sind. Für die am Geräterahmen befestigten Komponenten gibt es besondere Modulanleitungen. Halten Sie die in der Installationsanleitung vom Hersteller genannten Maße ein.
4. Überprüfen Sie, dass das Gerät in Waage steht und sicher am Boden verankert ist. Bei Geräten mit Tiefenfundamenten muss der Boden beim Auffüllen des Aushubs ausreichend verdichtet oder betoniert werden.
5. Führen Sie eine Inbetriebnahmeüberprüfung entsprechend des im Lieferumfang enthaltenen Protokolls durch, bevor das Gerät benutzt wird. Das Protokoll muss aktenkundig dokumentiert werden. Denken Sie daran, dass der Zugang zum Gerät verhindert werden muss, bis es fertig und sicher ist und alle Installationswerkzeuge entfernt sind.



1. Vérifier à l'aide de la liste des pièces et des numéros de produit marqués sur les pièces que la livraison comprend toutes les pièces nécessaires.
2. Choisir un bon emplacement pour l'équipement, compte tenu des distances de sécurité indiquées par le fabricant dans les instructions de montage. Tenir compte de l'exposition éventuelle aux forts rayons de soleil ou au vent lors du choix du sens de montage de l'équipement. Egaliser la surface de l'emplacement choisi et effectuer les travaux de fondation conformément aux instructions. S'assurer que le sol sous les pièces de fondation a été suffisamment compacté. Si besoin est, le sol de fondation doit être remplacé par des pierres concassées ou un matériau portant similaire. L'épaisseur du matériau de surface anti-choc est calculée selon la formule indiquée à la page supplémentaire des instructions de fondation.
3. Les instructions d'érection de l'ossature de l'équipement sont indiquées à la page 6. Les images détaillées du montage sont adjointes aux pages d'instruction séparées où elles sont groupées selon le mode de fixation. Des instructions modulaires séparées sont données pour les composants à fixer sur l'ossature. Respecter les mesures données par le fabricant dans les instructions de montage.
4. Vérifier que l'équipement est droit et que sa fondation est solide. Dans le cas des équipements dont la fondation se trouve sous le sol, le sol doit être suffisamment compacté lors du remplissage des trous.
5. Effectuer un contrôle de mise en service conforme au procès-verbal compris dans la livraison avant la mise en service de l'équipement. Ce procès-verbal doit être documenté. Ne pas oublier d'empêcher l'accès à l'équipement jusqu'à ce que celui-ci soit prêt et sûr et que tous les outils de montage aient été enlevés.

		
<p><b><math>h &lt; 600</math></b></p> <p>Without movement and therefore without Impact Area</p>	<p>Totally hard surfaces.</p> <p>Note. Lappset does <u>not recommend</u> totally hard surfaces at all.</p>	<p>E.g. concrete or asphalt</p> 
<p><b><math>h &lt; 600</math></b></p> <p>With movement e.g. rocking</p>	<p>Materials with very limited impact attenuating properties.</p>	<p>E.g. wood</p> 
<p><b><math>h &lt; 1000</math></b></p>	<p>Materials with significant impact attenuating properties.</p>	<p>fine gravel 0–8 mm</p>  <p>grass</p>  <p>unsorted sand</p> 
<p><b><math>h &lt; 3000</math></b></p>	<p>Loose fill material</p> <p>E.g. sand/gravel 0,25...8 mm D60/D10&lt;3,0 Woodchips 5...30 mm bark 20...80 mm</p>	 <p><math>\underline{S}</math>                      <math>\underline{h}</math></p> <p>30 cm                      &lt; 2,0 m</p> <p>40 cm                      &lt; 3,0 m</p>
	<p>Syntethic granulates</p> <p><math>\underline{S}</math>                      <math>\underline{h}</math></p> <p>40 mm ~&gt; 1,2...1,3 m</p> <p>50 mm ~&gt; 1,5...1,7 m</p> <p>60 mm ~&gt; 1,8...2,0 m</p> <p>70 mm ~&gt; 2,1...2,5 m</p> <p>Note. For accurate values, see manufacturer's instructions.</p>	

REMOVE SAFETY SURFACE/SAND/GRAVEL  
TO CHECK FOUNDATION



REMOVE SAFETY SURFACE/SAND/GRAVEL  
TO CHECK FOUNDATION





**LAPPSET®**  
**BETON FOUNDATION**

**FOOT**

DATE: 27.10.2015

**1(1)**

② 905104	PCS		PCS
	4		
 M10	PCS		PCS



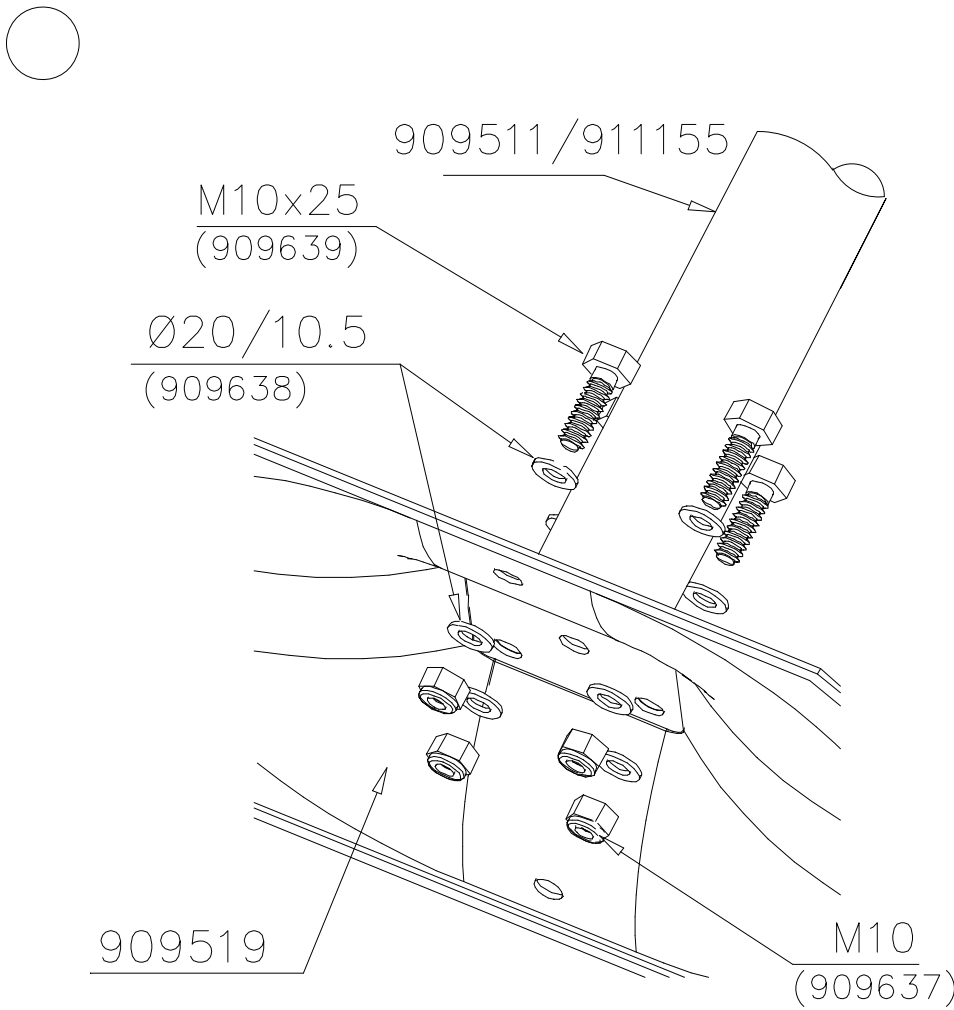
905104


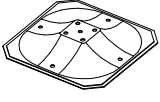
# LAPPSET® DEEP FOUNDATION



# FOOT

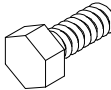
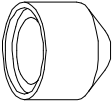
DATE: 15.5.2018

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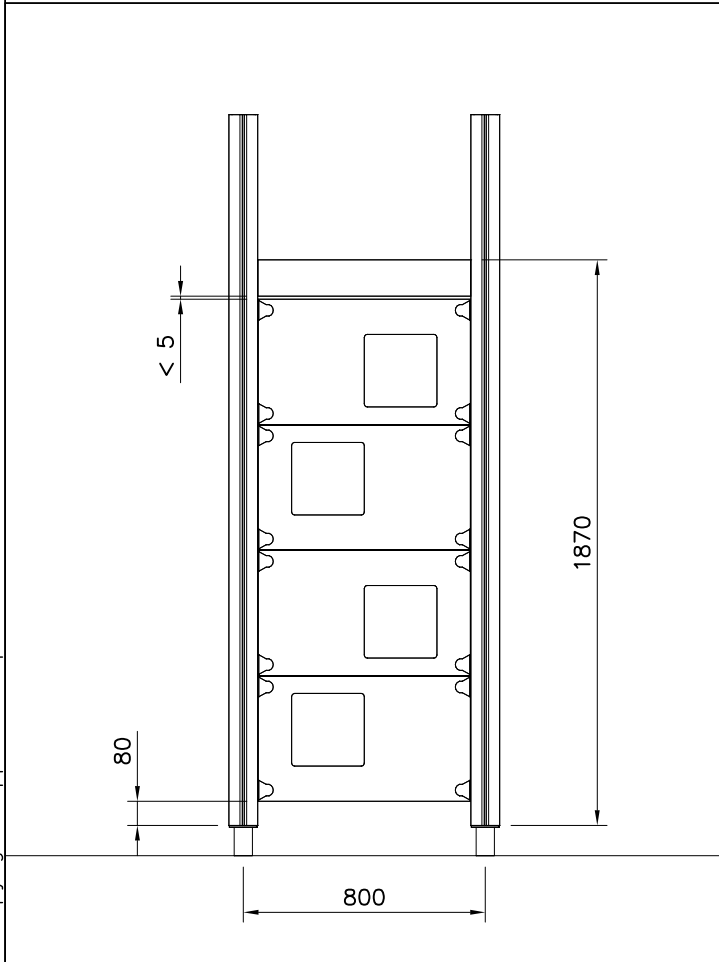
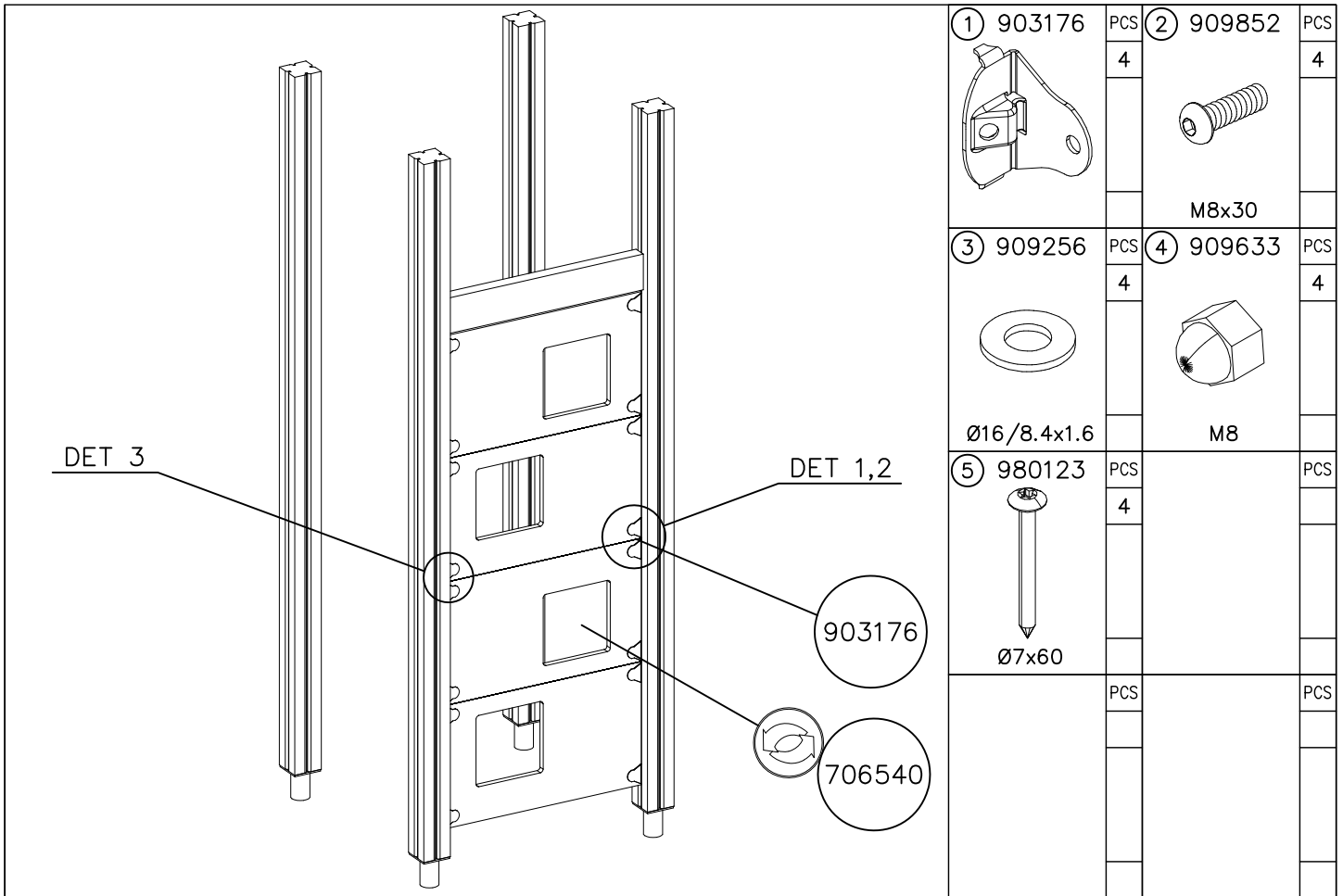
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③	909637	PCS	④	909638	PCS
		4			8
	M10			Ø20/10.5	

⑤	909639	PCS	⑥	905104	PCS
		4			4
	M10x25			M10	

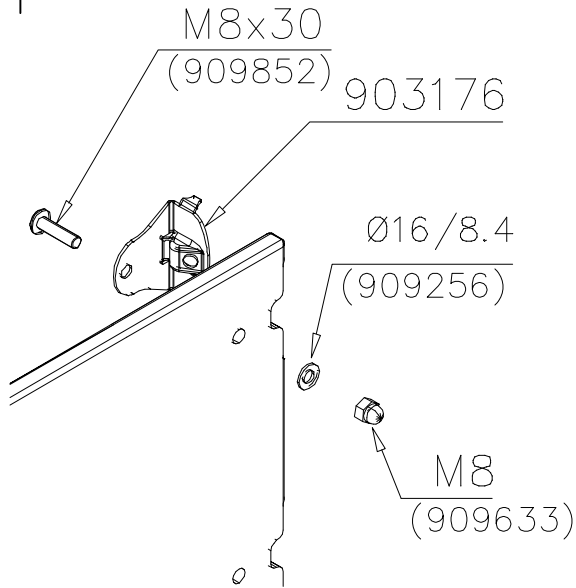
OPTION FOOT

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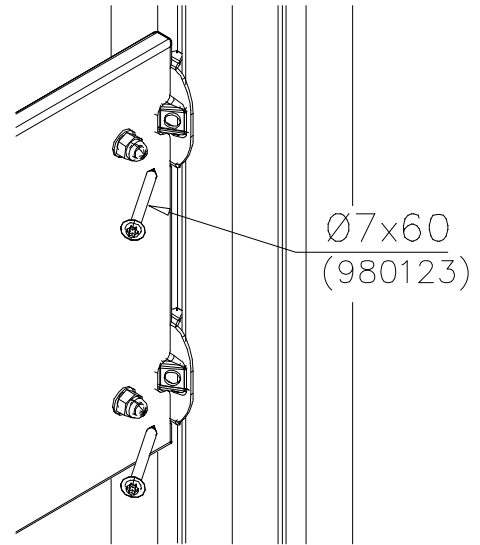


WALL OPTIONS		
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	706540-702	YELLOW
	706540-703	LIME
	706540-704	DARK GRAY
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	706540-706	RED
	706540-707	GREEN
	706540-708	FUXIA
20x702x415		

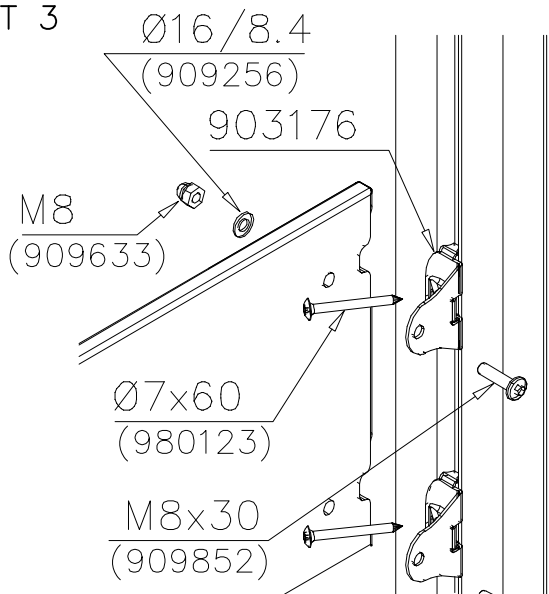
DET 1



DET 2

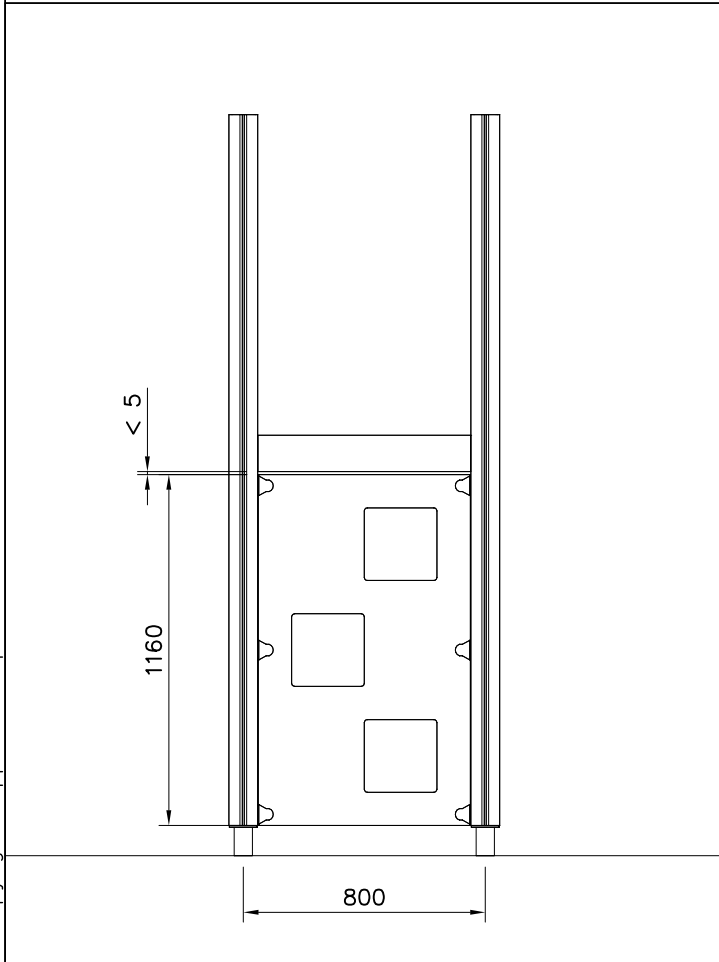


DET 3



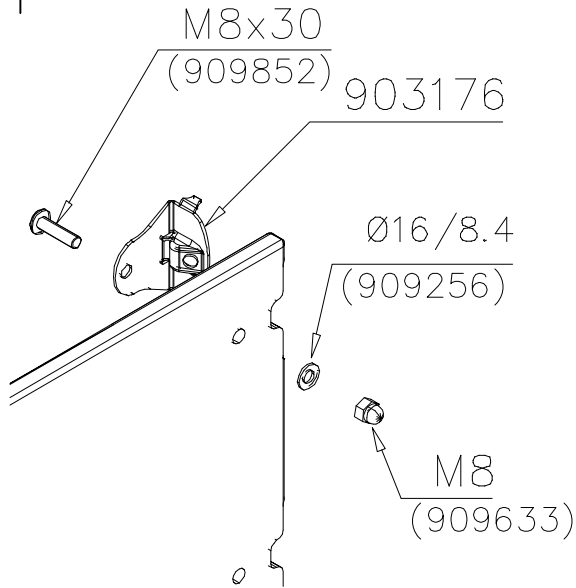


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	6		6
		M8x30	
③ 909256	PCS	④ 909633	PCS
	6		6
Ø16/8.4x1.6		M8	
⑤ 980123	PCS		PCS
	6		
Ø7x60			
	PCS		PCS

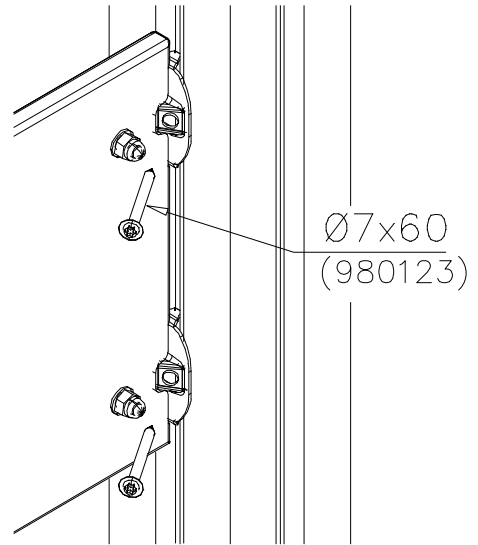


WALL OPTIONS		
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	706507-702	YELLOW
	706507-703	LIME
	706507-704	DARK GRAY
	706507-705	LIGHT GRAY
	706507-706	RED
	706507-707	GREEN
	706507-708	FUXIA
20x702x1160		

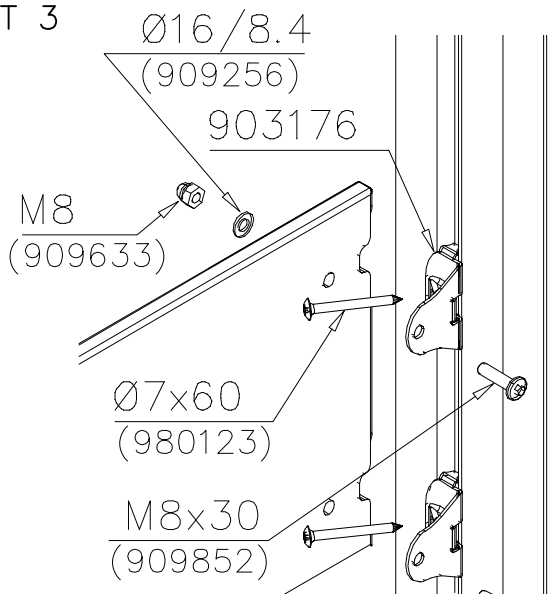
DET 1

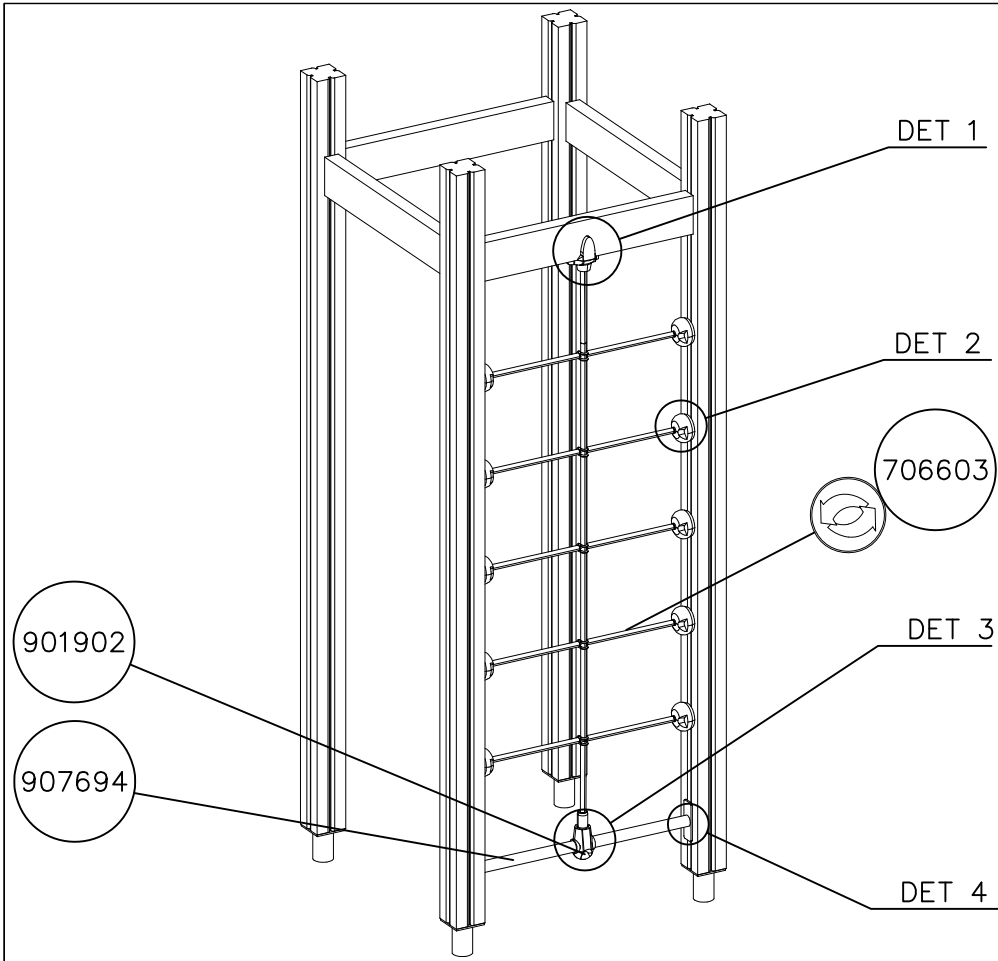


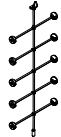


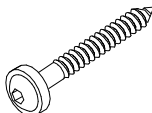
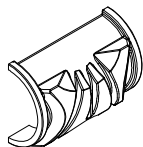

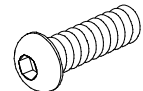
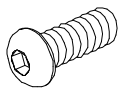
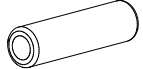
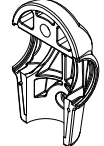
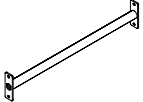
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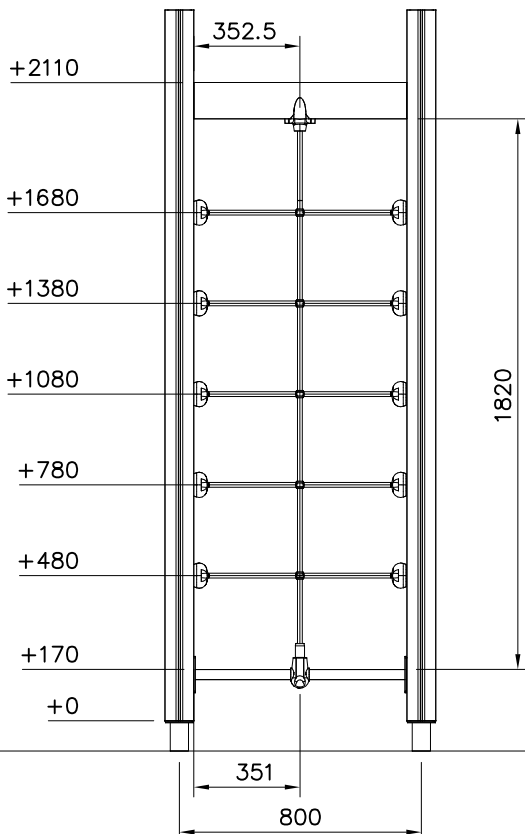


DET 3



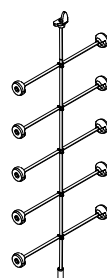


① 706603  1820x702	PCS 1	② 980128  Ø7x40	PCS 2
③ 980123  Ø7x60	PCS 4	④ 900240  Ø8x70	PCS 24
⑤ 901900  20.5x36.2x56	PCS 2	⑥ 909633  M8	PCS 1
⑦ 909850  M8x25	PCS 1	⑧ 900342  M8x16	PCS 2
⑨ 901182  Ø11/M8x40	PCS 1	⑩ 901902  30x61x100	PCS 2
⑪ 907694  L 704	PCS 1		PCS



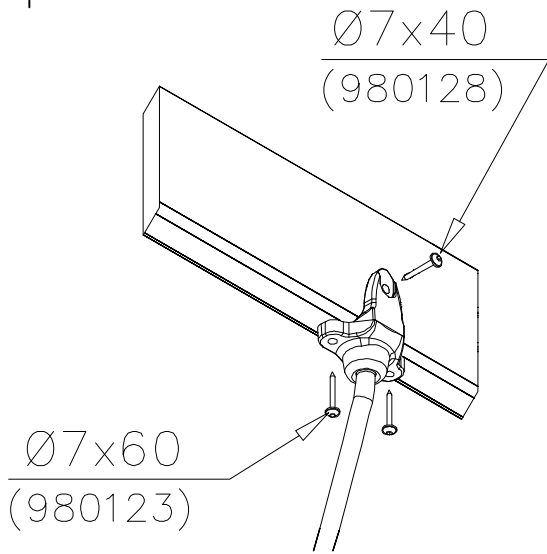
### CLIMBING NET OPTIONS

706603

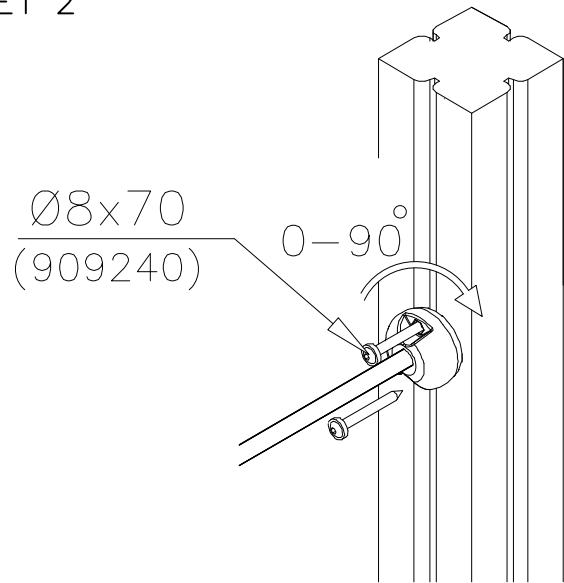


706603-301	BLUE
706603-302	RED
706603-303	BEIGE
706603-304	GRAY
706603-305	BLACK
706603-306	YELLOW

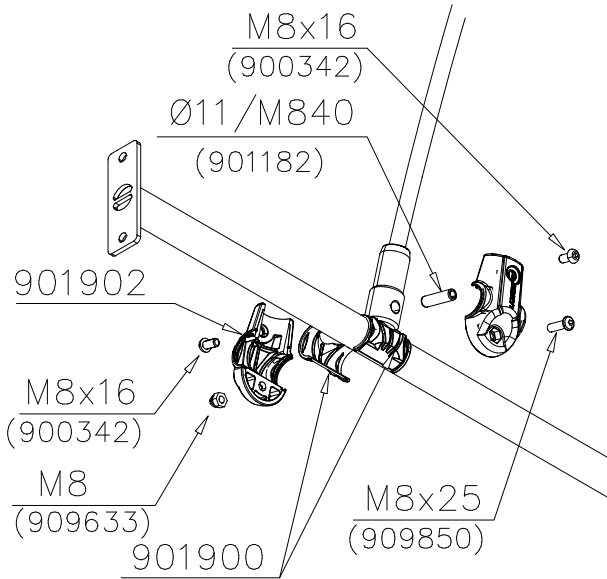
DET 1



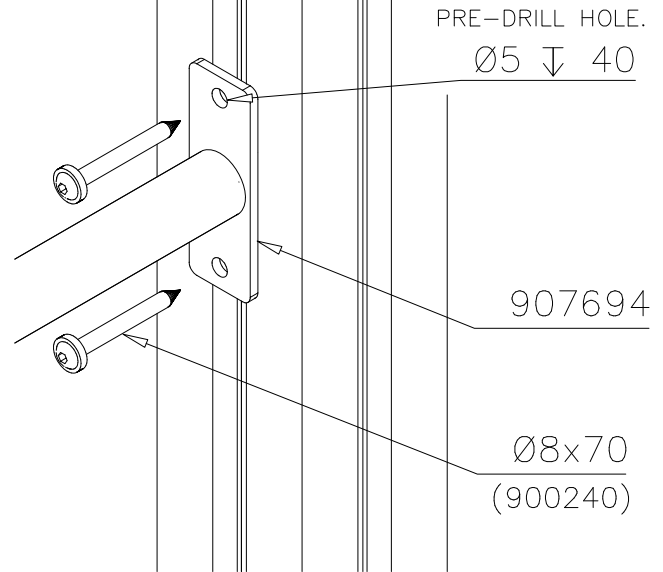
DET 2

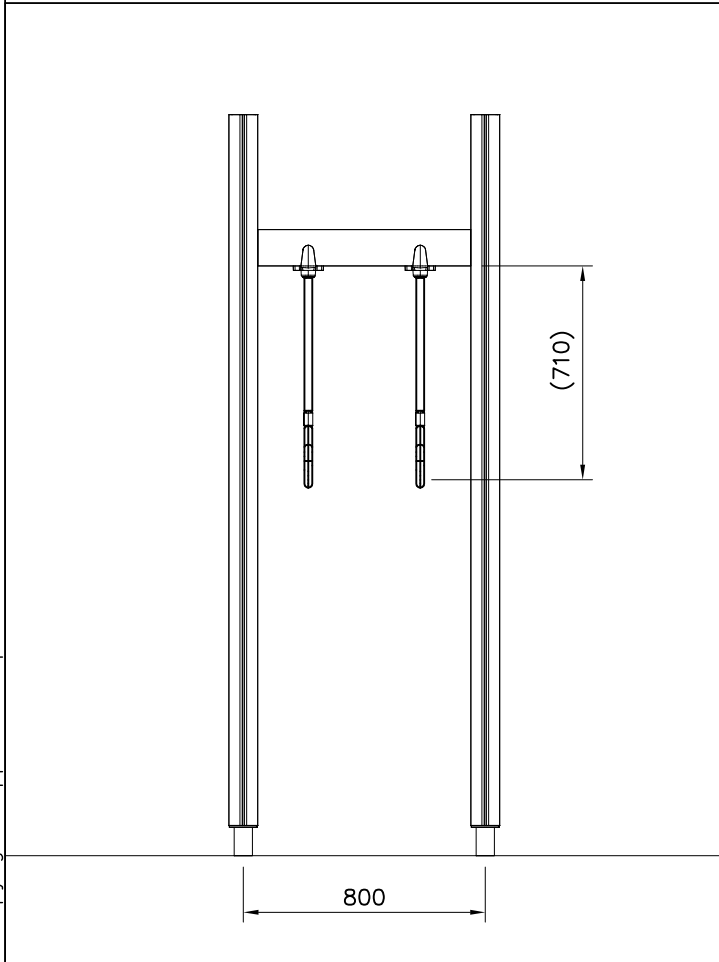
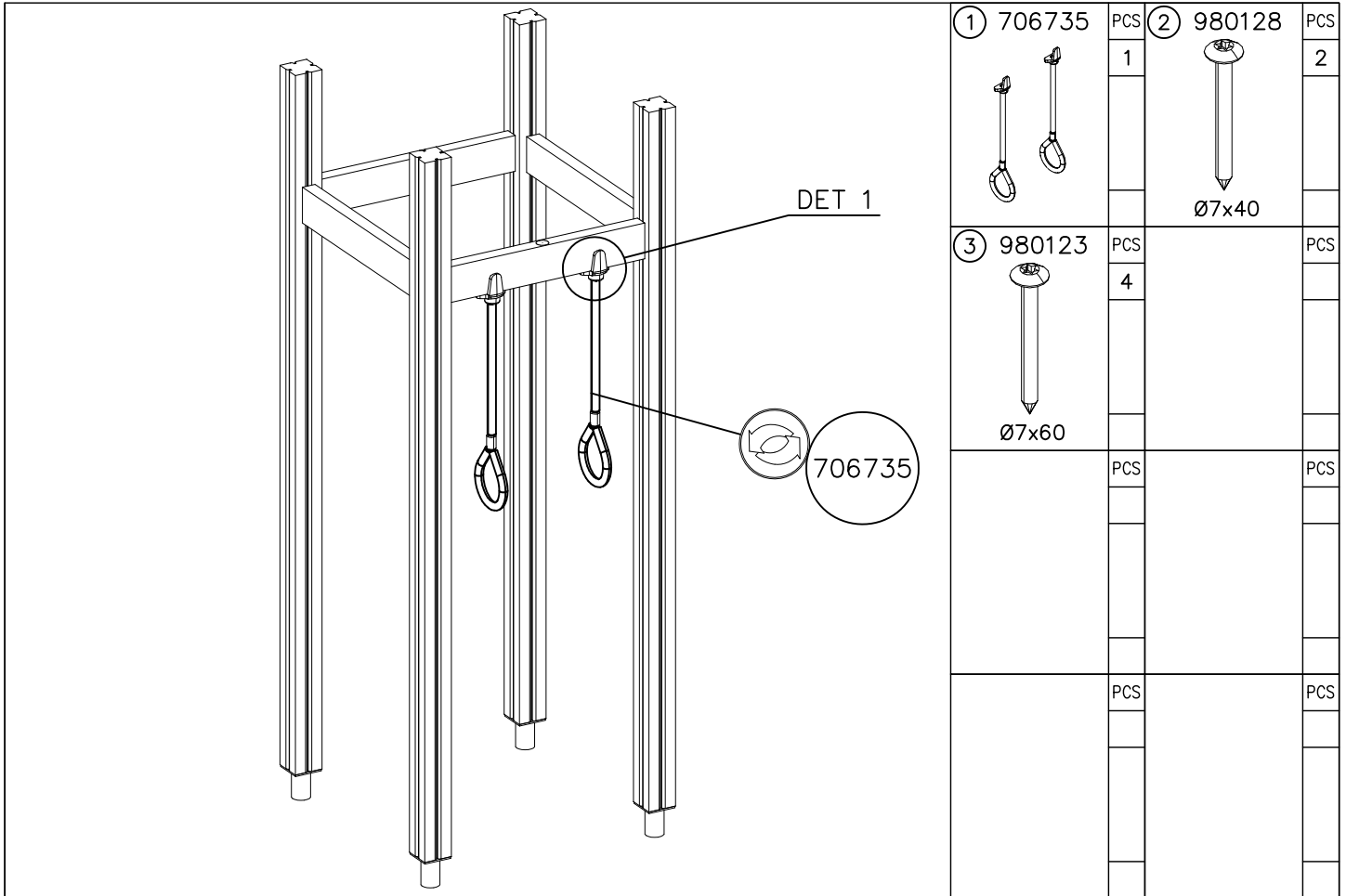


DET 3

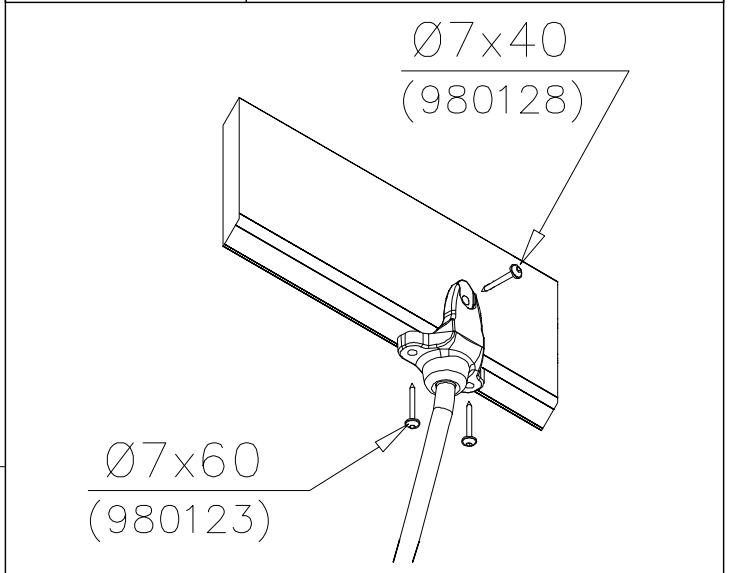


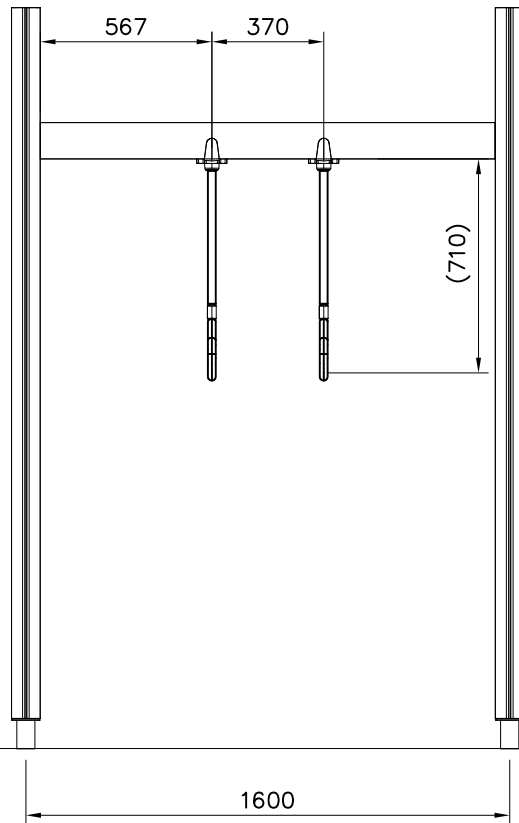
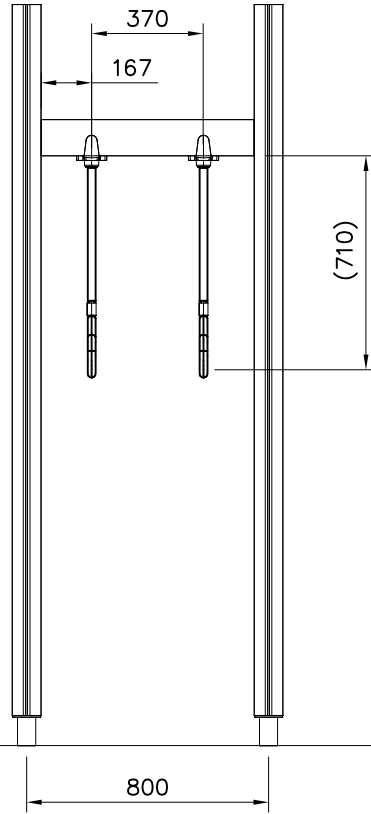
DET 4

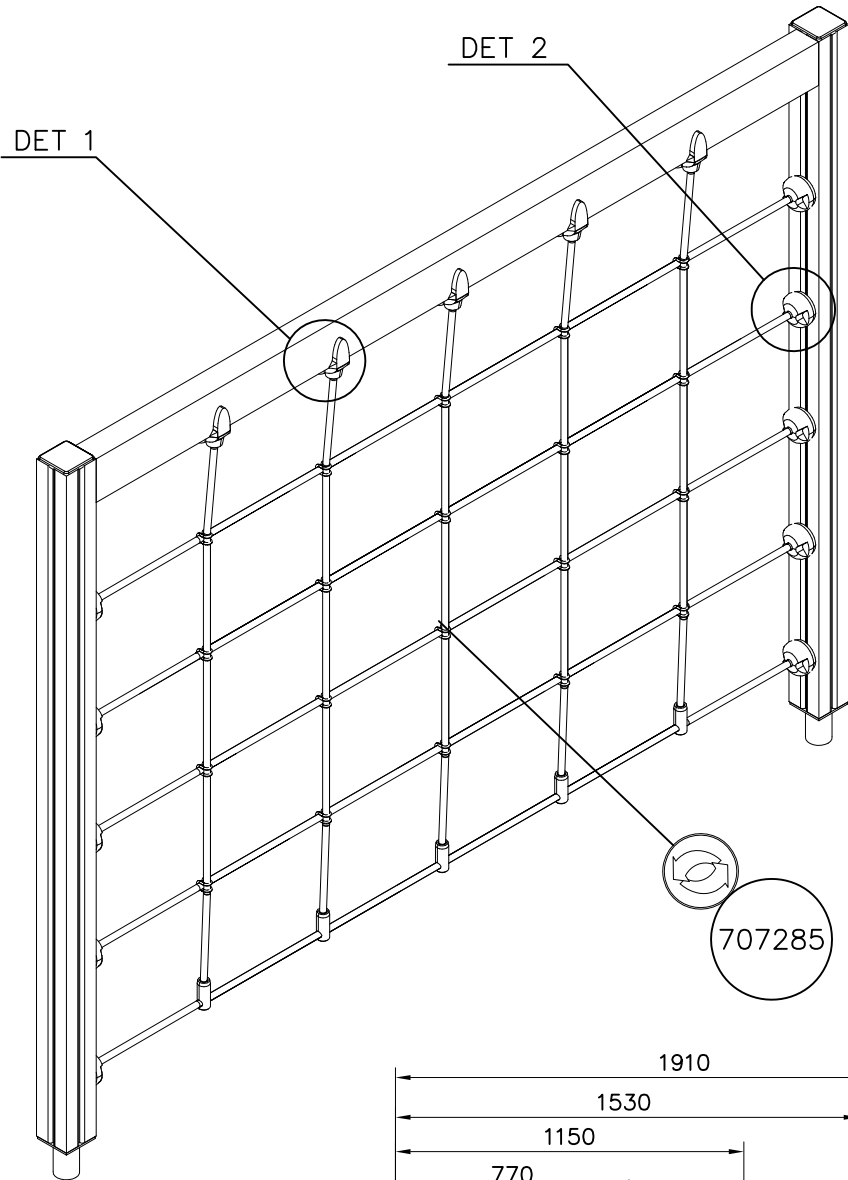


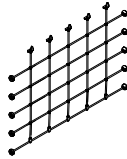





RINGS OPTIONS		
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	706735-302	RED
	706735-303	BEIGE
	706735-304	GRAY
	706735-305	BLACK
	706735-306	YELLOW

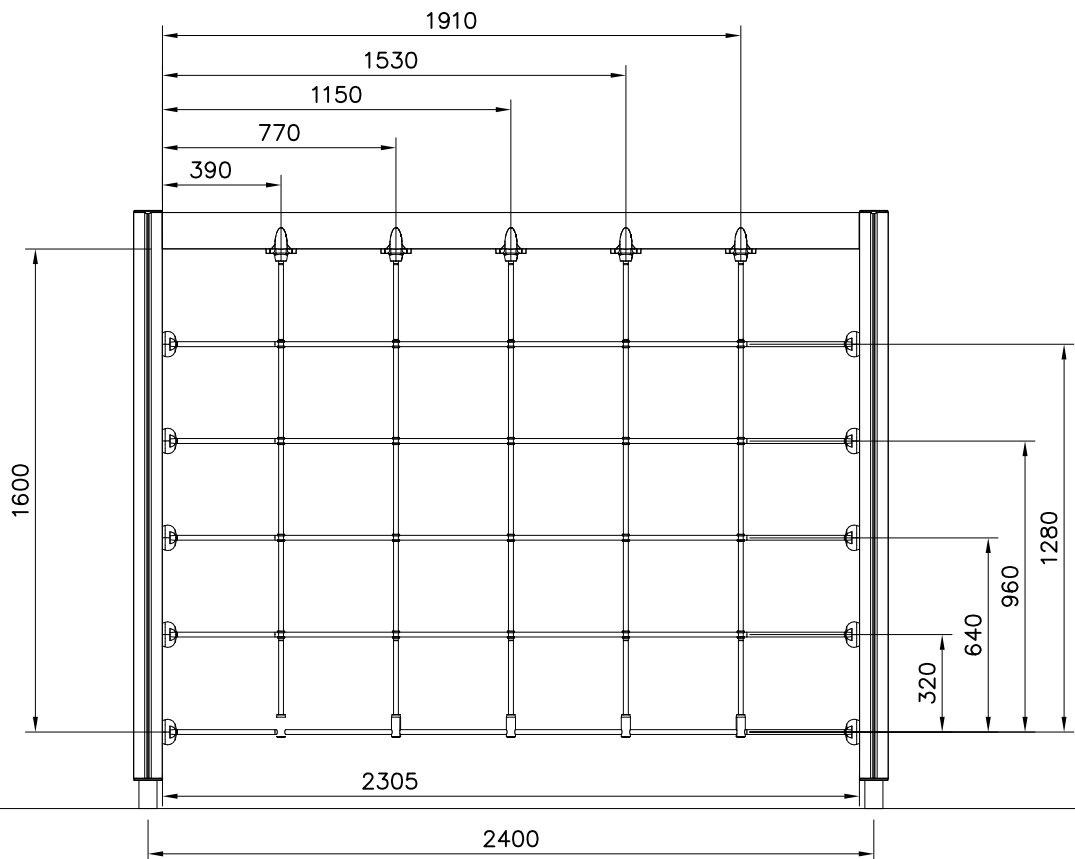






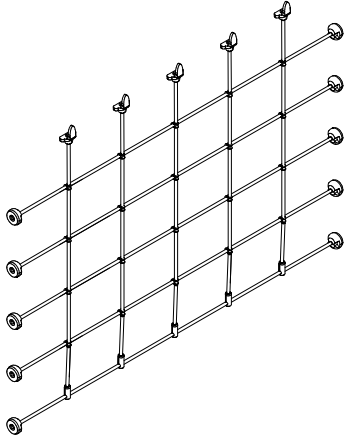
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③ 980128  Ø7x40	PCS 5	④ 980123  Ø7x60	PCS 10
	PCS		PCS
	PCS		PCS

1:25



NET OPTIONS

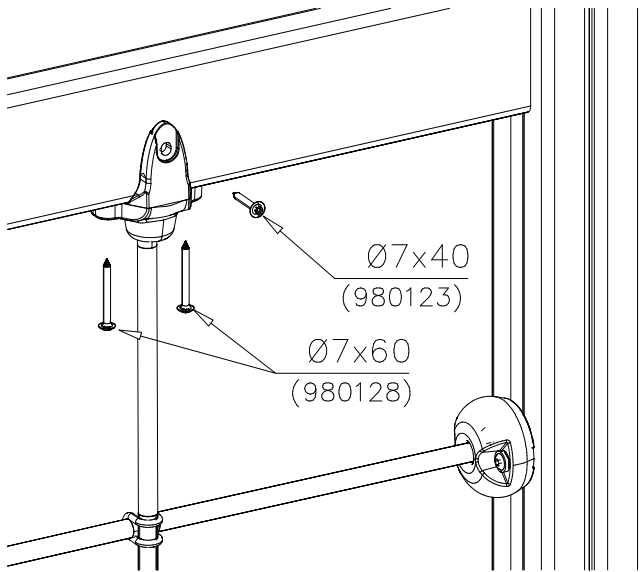
707285



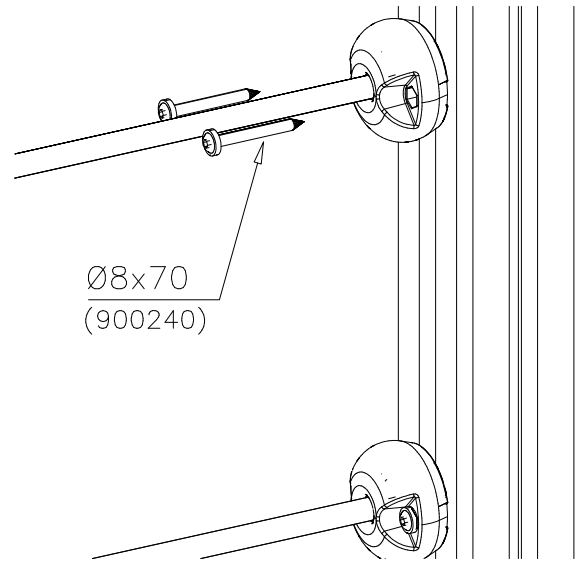
1600x2305

- |            |        |
|------------|--------|
| 707285-301 | BLUE   |
| 707285-302 | RED    |
| 707285-303 | BEIGE  |
| 707285-304 | GREY   |
| 707285-305 | BLACK  |
| 707285-306 | YELLOW |

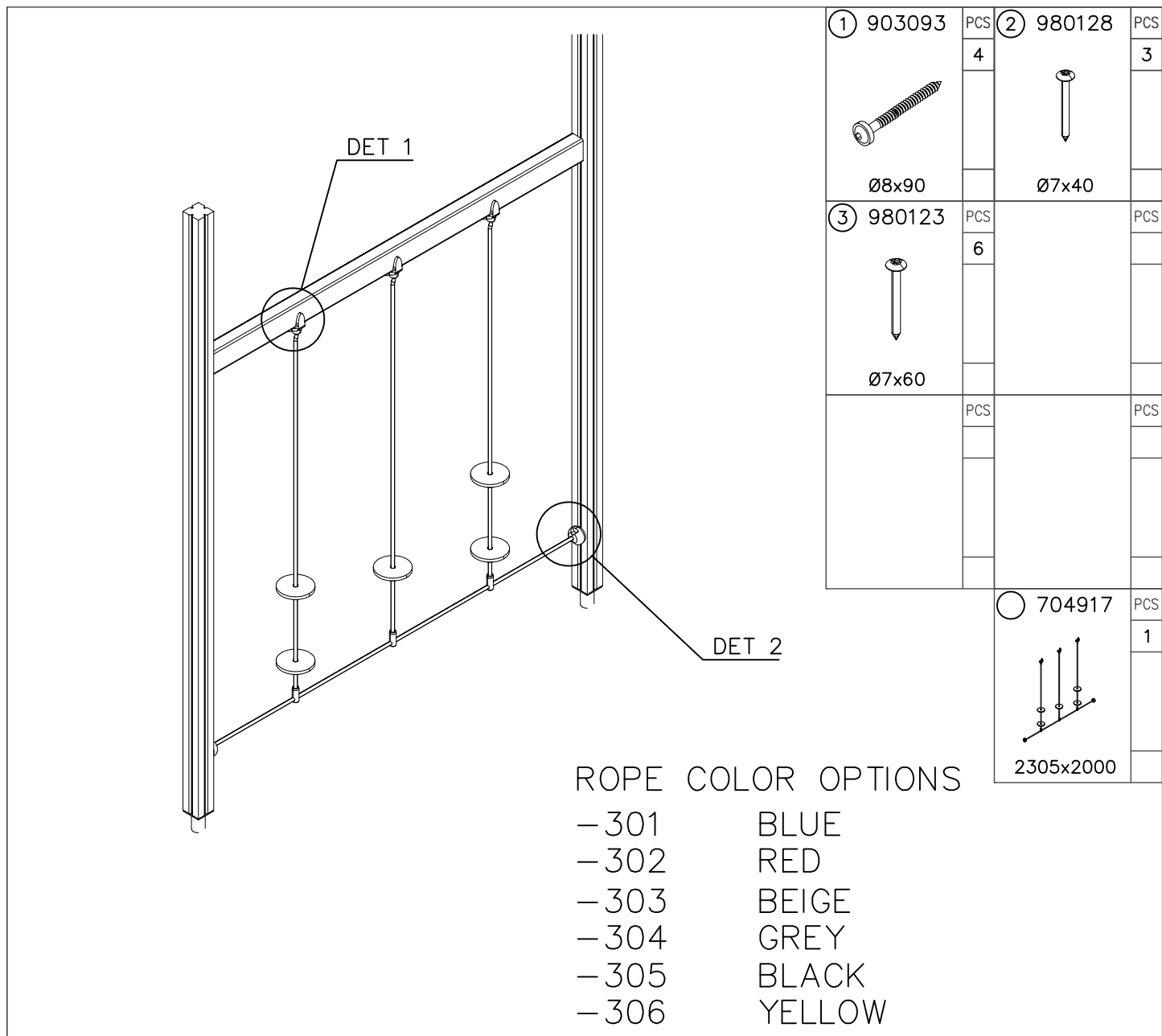
DET 1




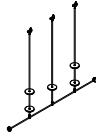


DET 2







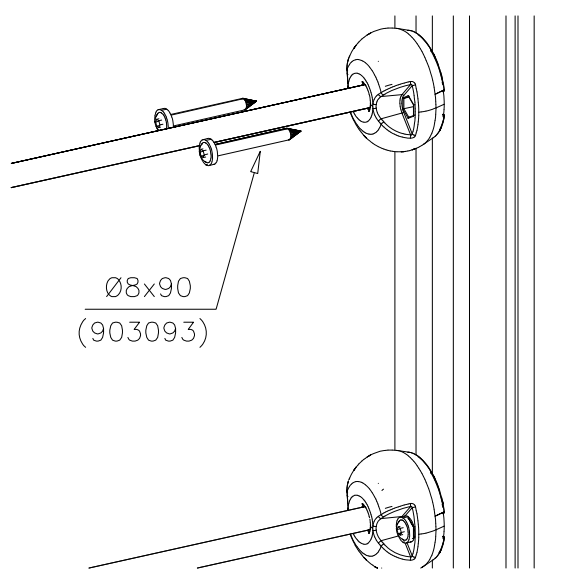
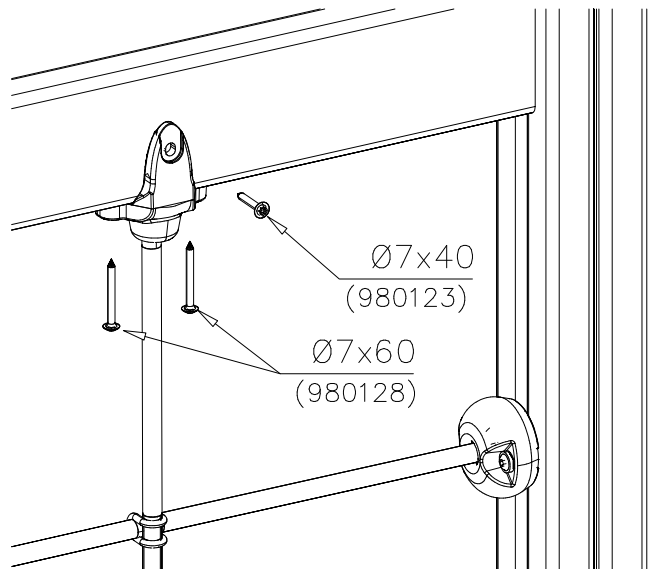
①	903093	PCS	②	980128	PCS
 Ø8x90		4	 Ø7x40		3
③	980123	PCS			PCS
 Ø7x60		6			
		PCS			PCS
	○ 704917	PCS			1
 2305x2000					

ROPE COLOR OPTIONS

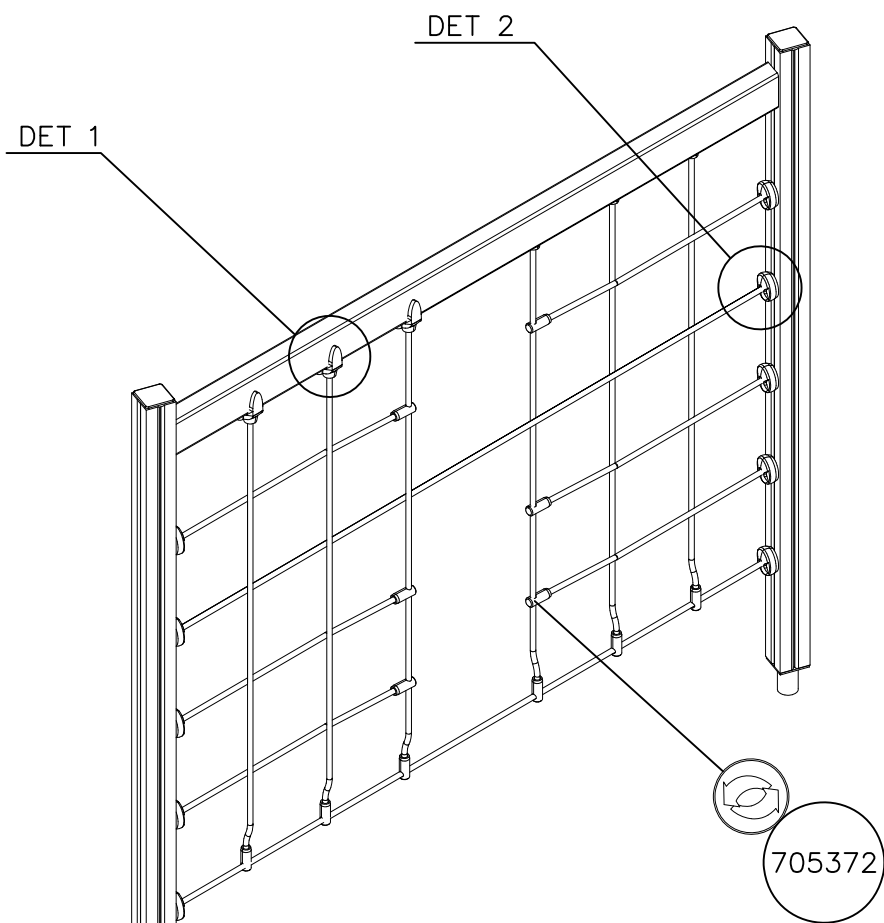
- 301 BLUE
- 302 RED
- 303 BEIGE
- 304 GREY
- 305 BLACK
- 306 YELLOW

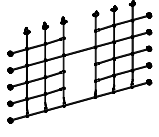



DET 1

DET 2

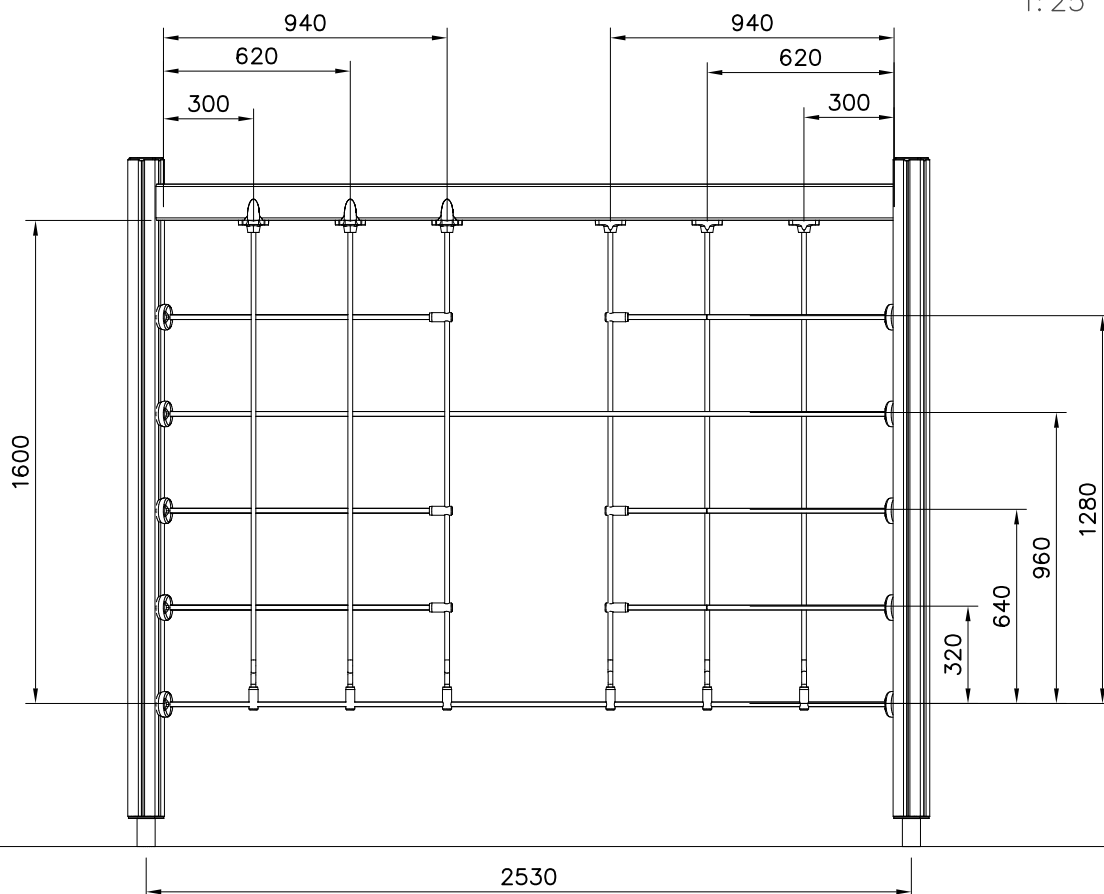






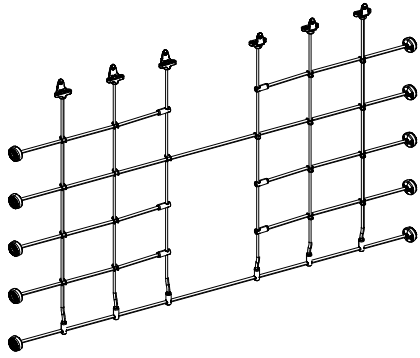
① 705372	PCS	② 900240	PCS
	1		20
1600x2440		Ø8x70	
③ 980128	PCS	④ 980123	PCS
	6		12
Ø7x40		Ø7x60	
	PCS		PCS
	PCS		PCS

1:25



NET OPTIONS

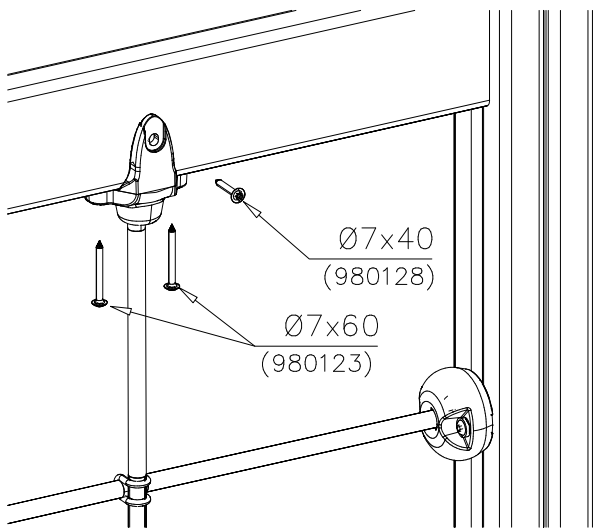
705372



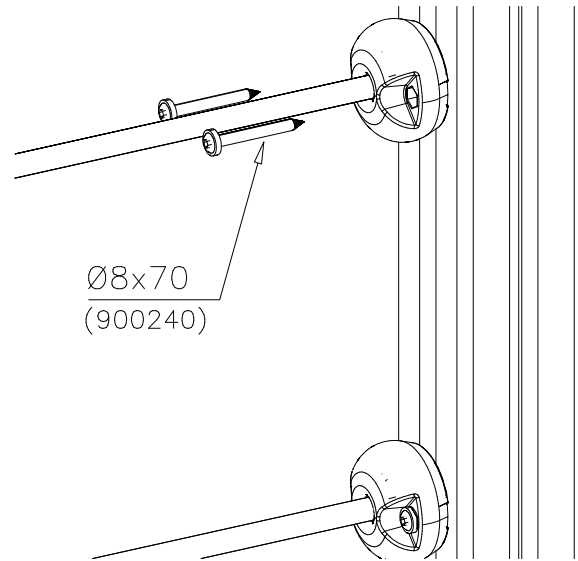
1600x2440

- |            |        |
|------------|--------|
| 705372-301 | BLUE   |
| 705372-302 | RED    |
| 705372-303 | BEIGE  |
| 705372-304 | GREY   |
| 705372-305 | BLACK  |
| 705372-306 | YELLOW |

DET 1

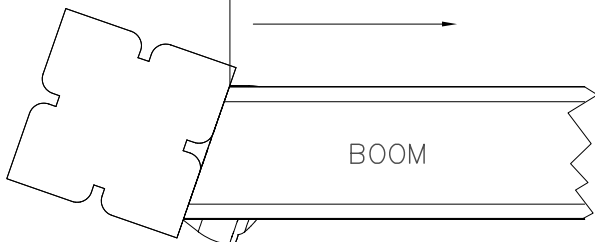
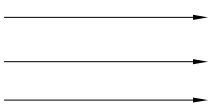


DET 2



INFO:

Asennusmitta /  
Installation  
dimension





## Tuotekyltti tulee tuotteen mukana yhdellä seuraavista tavoista:

### 1) Metallinen tuotekyltti ja kiinnitysruuvit

- Kiinnitä tuotekyltti ruuveilla tolppaan noin 2 metrin korkeuteen kuvan 1 mukaisesti.

### 2) Tuotekylttitarra

- Puhdista maalattu metalli- tai vaneripinta pölystä ja kosteudesta. Liimaa tarra kuvan 2 mukaisesti.
- Huom. Älä kiinnitä tarraa karheapintaiseen laminaattiin tai maalattuun puuhun.

## Vår produktmärkning levereras på ett av följande sätt:

### 1) Produktskylt i metall

- Fäst skylten med de medföljande skruvarna

### 2) Självhäftande produktetikett

- Rengör den pulverlackerade metallytan eller laminatyten så att den blir fri från smuts och fukt. Fäst etiketten enligt fig. 2.
- Obs! Fäst ej etiketten på detaljer med skrovlig yta eller på målat trä.

## Product label is delivered by one of following ways:

### 1) Metal product label and screws

- Fasten the label with screws.

### 2) Label sticker

- Clean the painted metal or plywood surface from dirt and moisture. Fasten the sticker as shown in the figure 2.
- Note. Do not attach the sticker to rough surfaced laminate or painted wood.

## La plaque d'informations produit est livrée sous l'une de ces 3 formes :

### 1) Plaque métallique et vis

- Fixez la plaque à l'aide des vis.

### 2) Etiquette autocollante

- Avant de coller l'étiquette, nettoyez le composant métallique peint ou la plaque de contreplaqué, de toute saleté. La surface doit être sèche (voir image 2).
- Attention, ne pas coller l'étiquette sur une surface lamellé-collée irrégulière ou sur du bois peint.

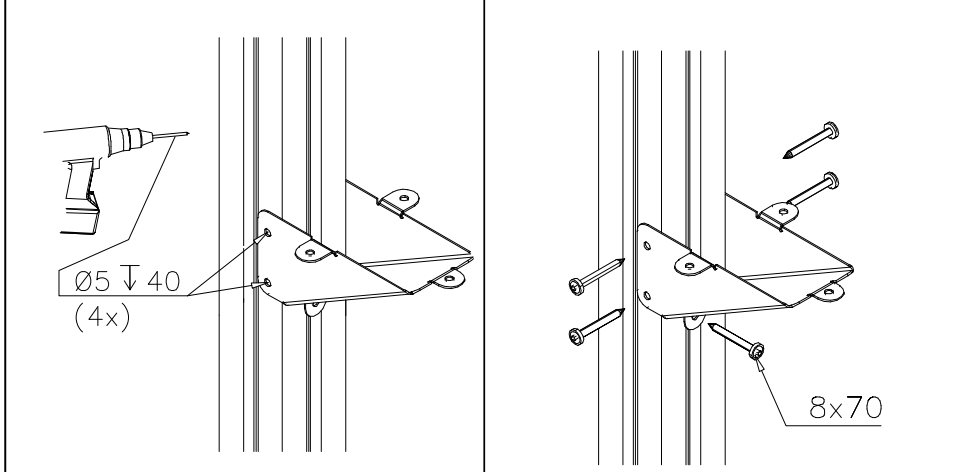
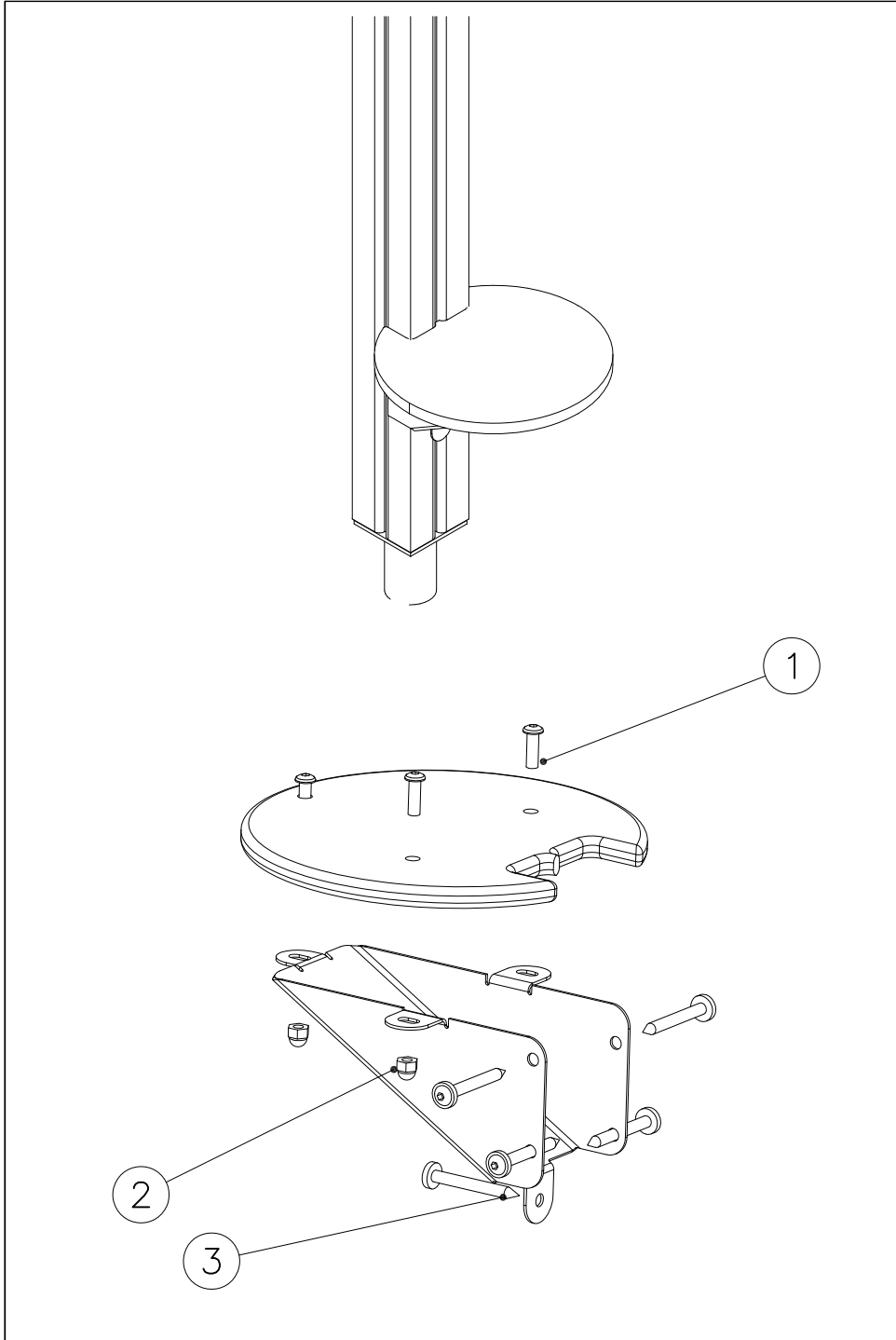
## Die Auslieferung des Produktaufklebers erfolgt auf eine dieser Arten:




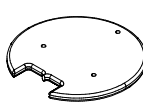
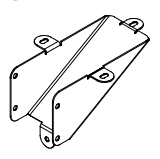
### 1) Produkt-Schild aus Metall incl. Schrauben

- Die Befestigung des Schildes erfolgt mittels der Schrauben.

### 2) Aufkleber

- Entfernen Sie zunächst Schmutz und Feuchtigkeit vom lackierten Metall bzw. von der Holzoberfläche und bringen Sie den Aufkleber wie im Bild oben rechts beschrieben auf den gesäuberten Untergrund auf.
- Beachten Sie: Bringen Sie den Aufkleber nicht auf raues laminiertes oder lackiertes Holz an.



①	909850	PCS	②	909633	PCS
		3			3
	M8x25			M8	
③	900240	PCS			PCS
		5			
	Ø8x70				
		PCS			PCS
○	707696	PCS	○	902086	PCS
		1			1
	15x265x275			148x172x254	
		PCS			PCS
		PCS			PCS
		PCS			PCS
		PCS			PCS