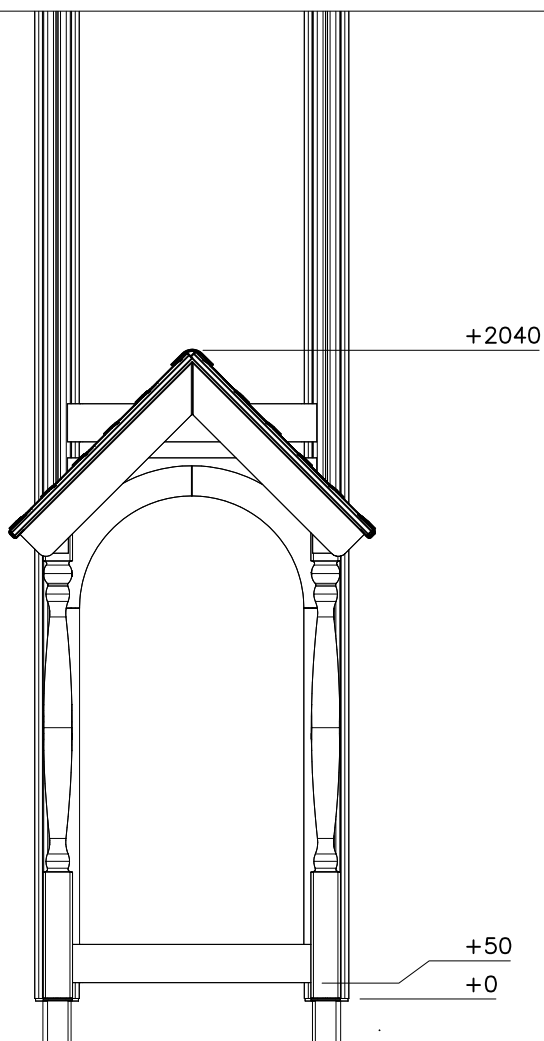
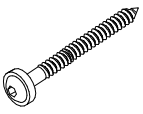
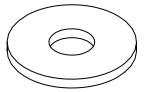
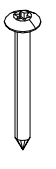
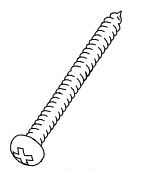
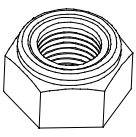
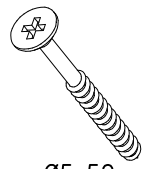
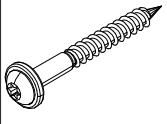
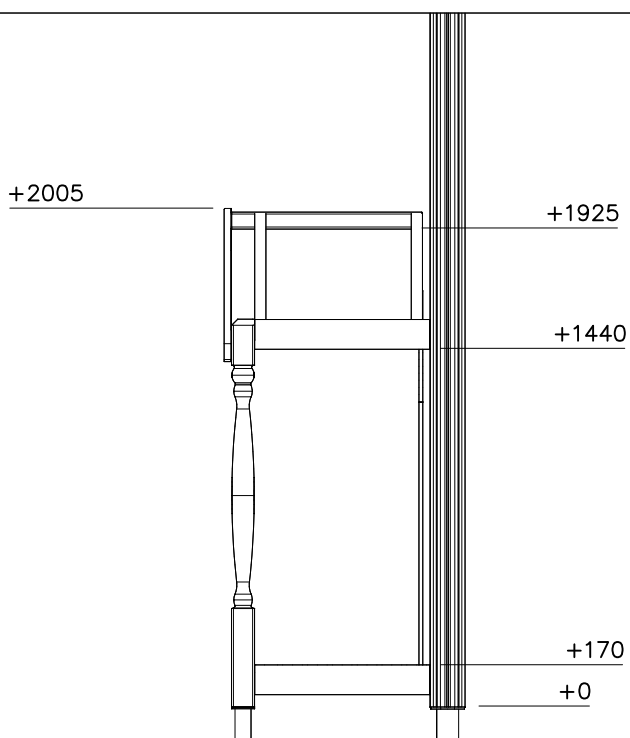
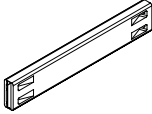
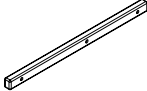
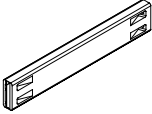
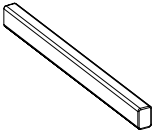
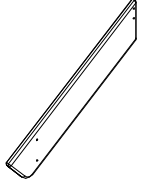
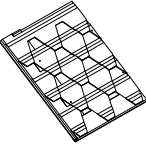
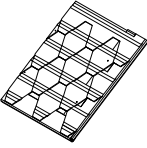
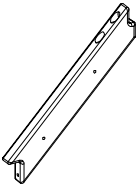
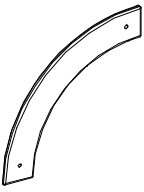


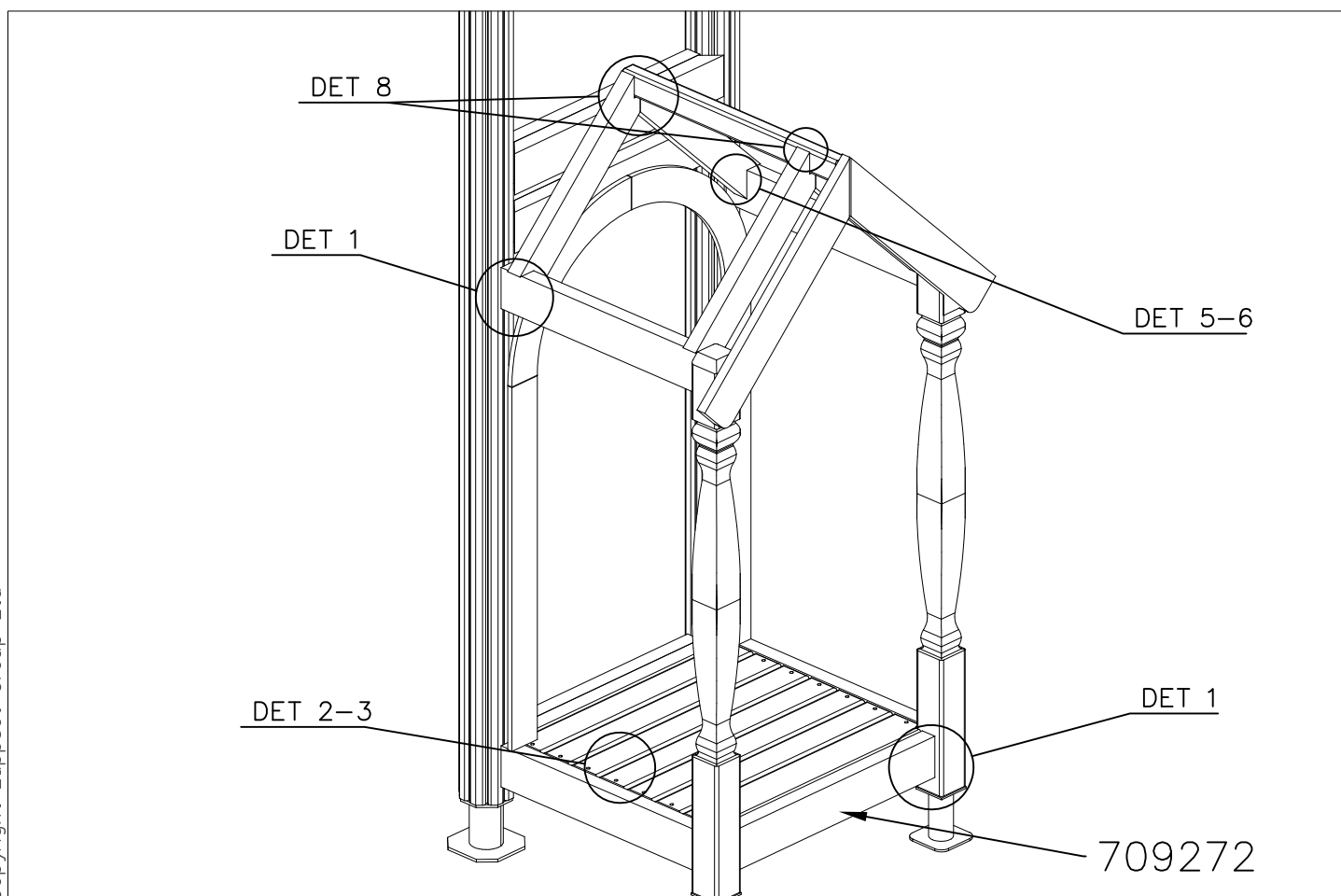
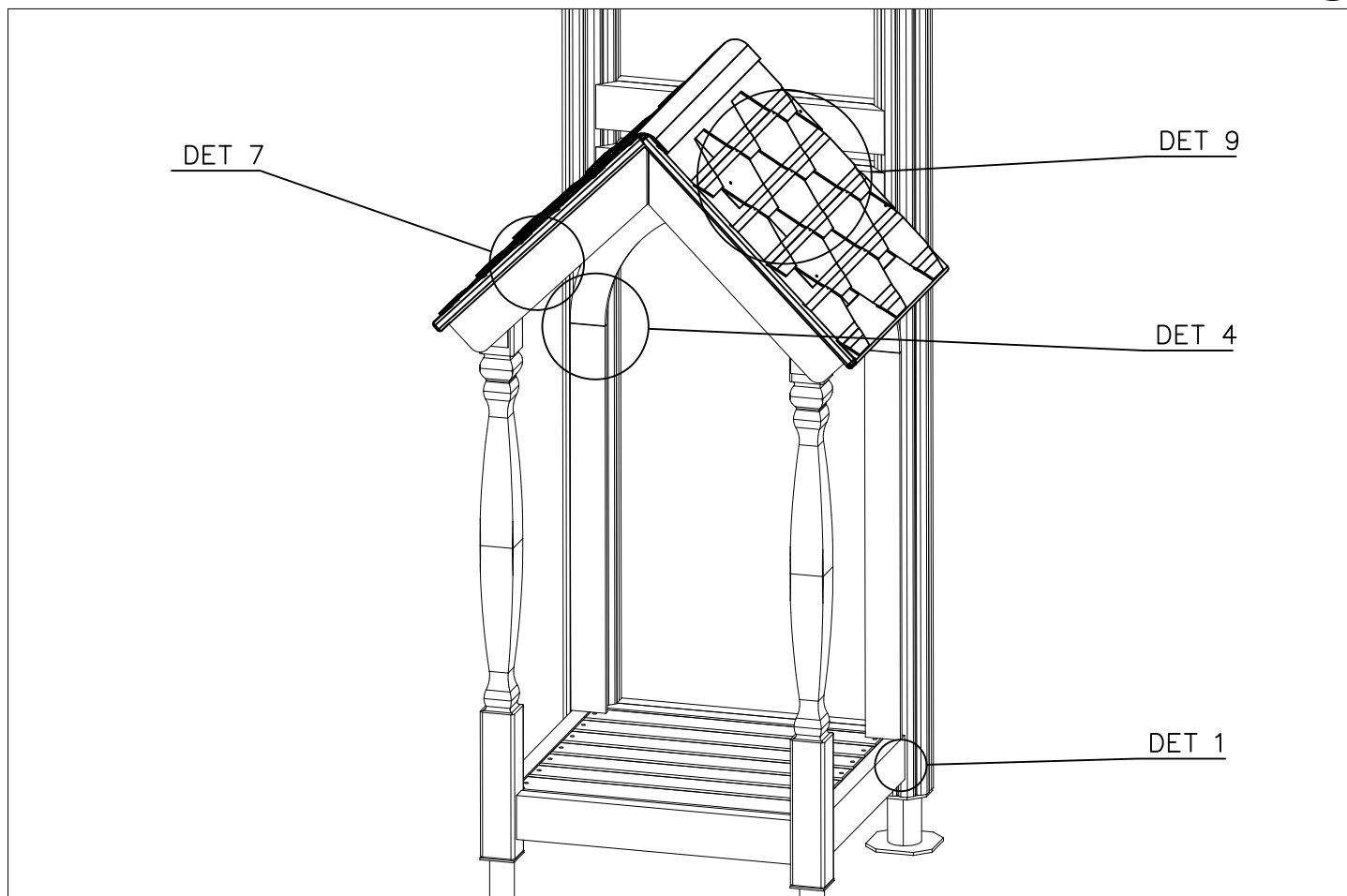


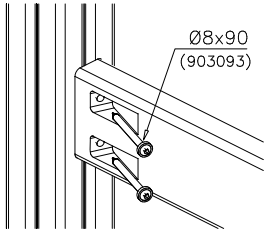
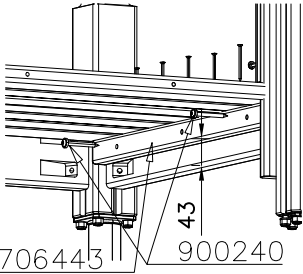
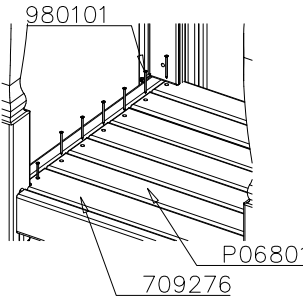
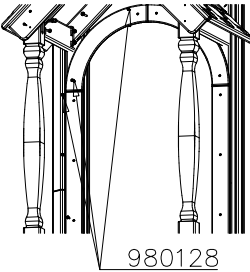
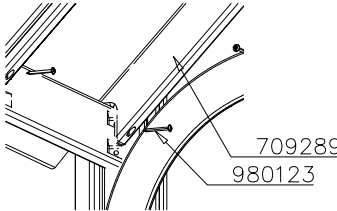
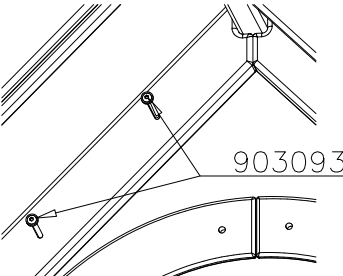
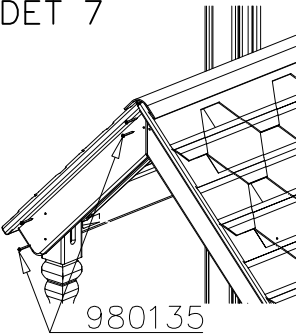
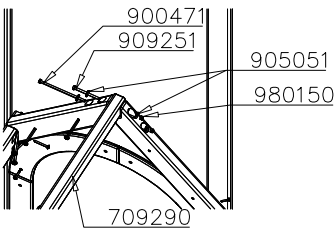
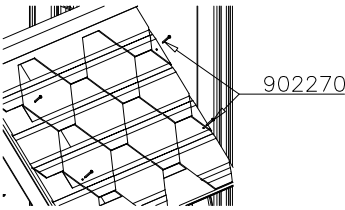
① 903093	PCS 24	② 905051	PCS 8
			
Ø8x90		Ø24/8.4	
③ 909251	PCS 2	④ 980101	PCS 14
			
M8x100		Ø4.5x70	
⑤ 980123	PCS 4	⑥ 980128	PCS 12
			
Ø7x60		Ø7x40	
⑦ 980135	PCS 8	⑧ 980150	PCS 4
			
Ø5x50		M8	8
⑨ 902270	PCS 8	⑩ 900471	PCS 2
			
Ø5x50		M8x180	
⑪ 900240	PCS 4		PCS
			
Ø8x70			
	PCS		PCS
	PCS		PCS



DATE: 21.2.2020

706439  45x120x704	PCS 4	706443  32x45x702	PCS 2	709272  45x120x769	PCS 1	709275  93x93x1560	PCS 2	709290  45x68x770	PCS 1	709291  28x120x770	PCS 2
709276  32x120x793	PCS 1	709283  18x790x830	PCS 1	709284  18x790x830	PCS 1	709289  45x95x627	PCS 4	P06801  32x95x793	PCS 6	709310  15x198x632	PCS 2
709309  15x95x1057	PCS 2		PCS		PCS		PCS		PCS		PCS
	PCS		PCS		PCS		PCS		PCS		PCS
	PCS		PCS		PCS		PCS		PCS		PCS
	PCS		PCS		PCS		PCS		PCS		PCS
	PCS		PCS		PCS		PCS		PCS		PCS



DET 1 	DET 2 	DET 3 	DET 4 
DET 5 	DET 6 	DET 7 	DET 8 
DET 9 			

+2740

+960

+260

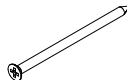
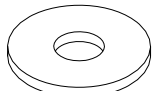
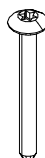
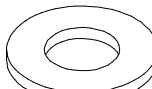
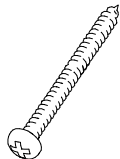
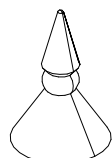
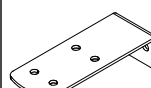
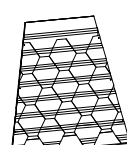
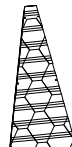
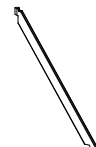
+0

DET 7-8

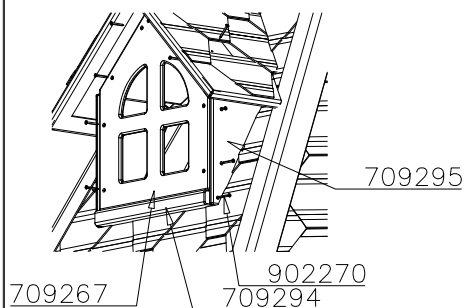
DET 1-3

DET 6, 9-10

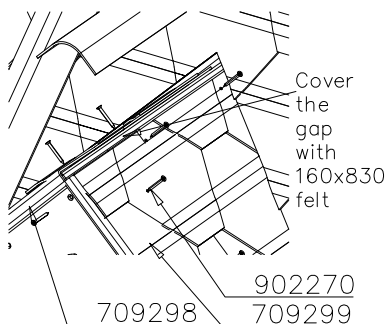
DET 4-5

① 980104	PCS 96	② 980123	PCS 16
			
Ø5x90		Ø7x60	
③ 909230	PCS 16	④ 905051	PCS 16
			
8x150		Ø24/8.4	
⑤ 980128	PCS 48	⑥ 909256	PCS 48
			
Ø7x40		Ø16/8.4x1.6	
⑦ 902270	PCS 24	⑧ 980135	PCS 4
			
Ø5x50		Ø5x50	
○ 709297	PCS 4	○ 709311	PCS 1
			
45x45x353		Ø350x515	
○ P06546	PCS 8	○ 910963	PCS 3
			
40x150x55x3		0,165x10m	
○ 709265	PCS 8	○ 709267	PCS 1
			
1078x1166		15x500x622	
○ 709278	PCS 8	○ 709279	PCS 8
			
1329x623		45x145x2600	

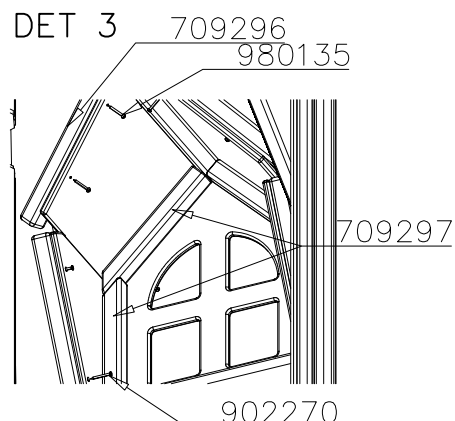
DET 1



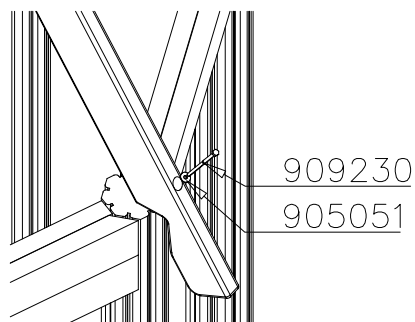
DET 2



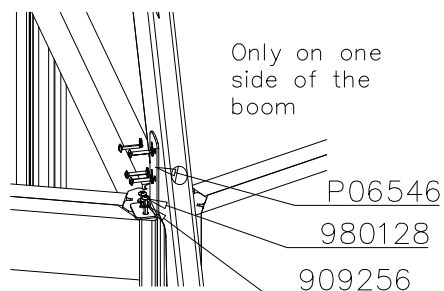
DET 3



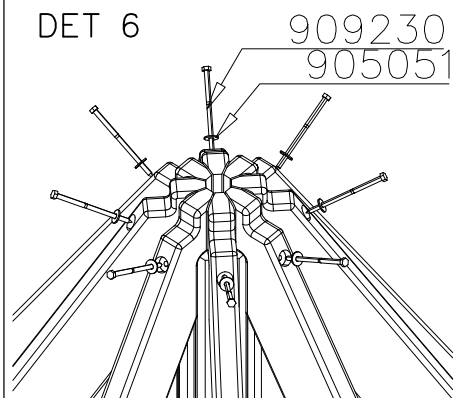
DET 4



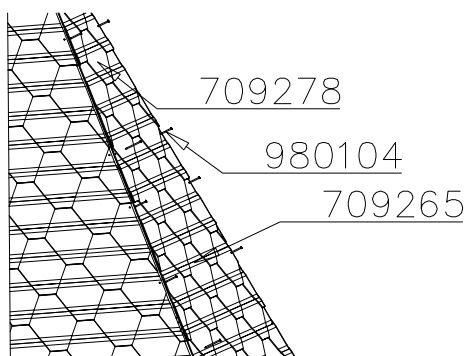
DET 5



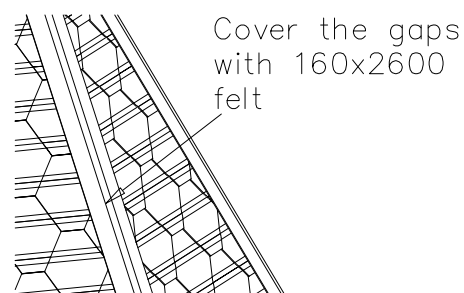
DET 6



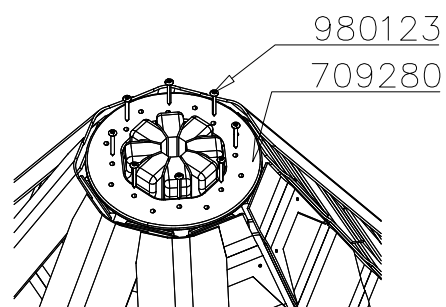
DET 7



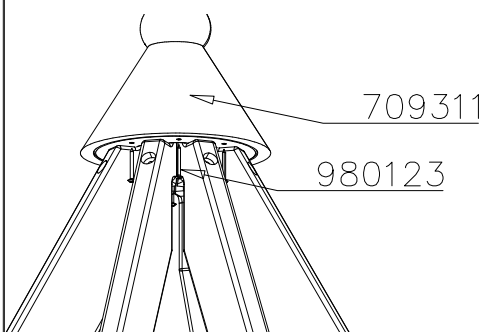
DET 8



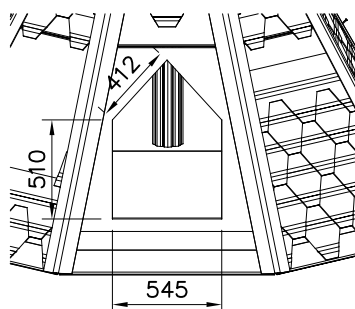
DET 9

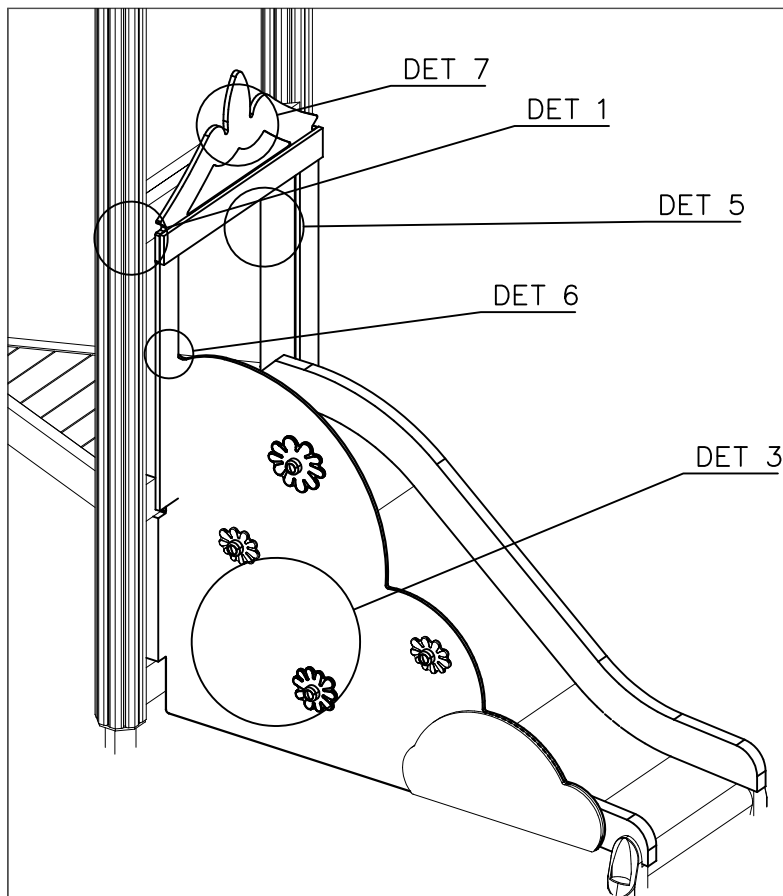


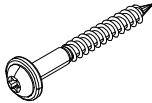
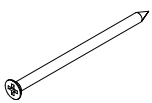
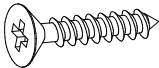
DET 10

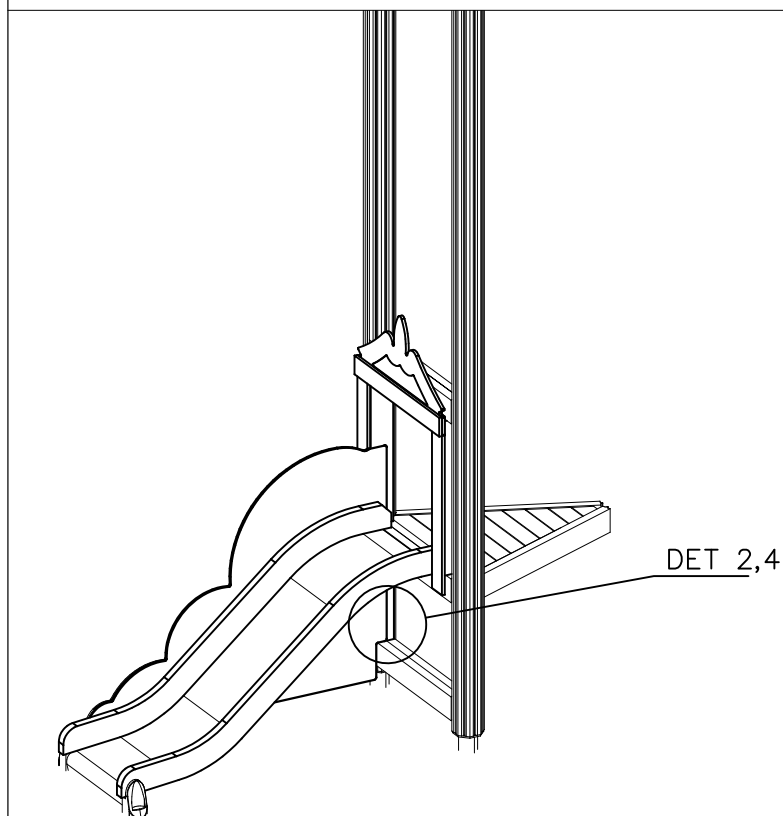


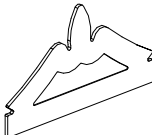
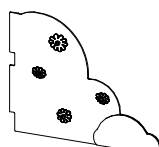
DET 11

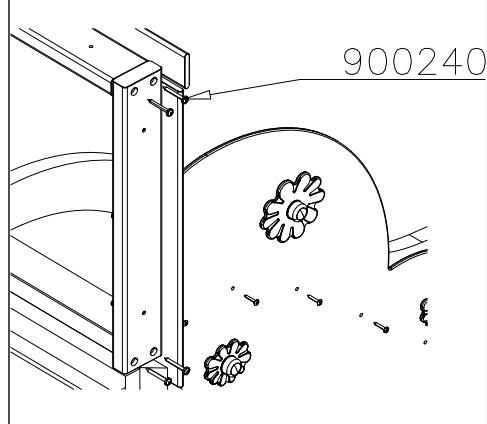
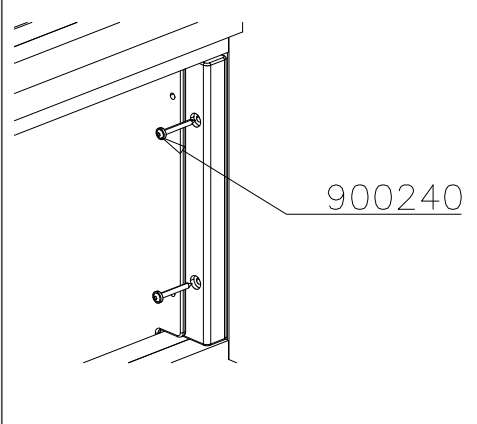
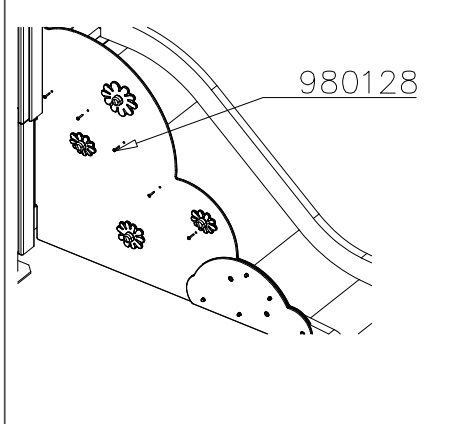
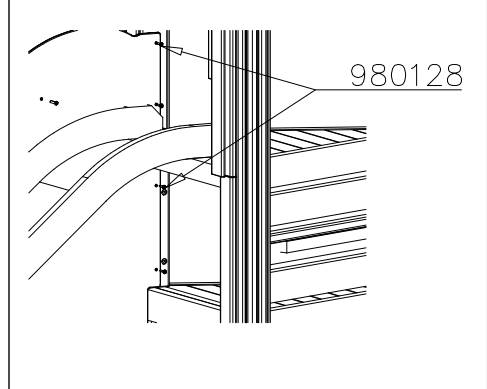
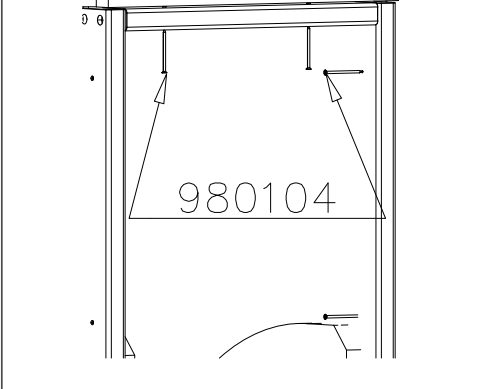
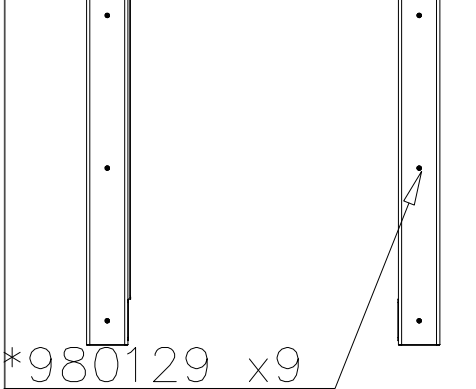
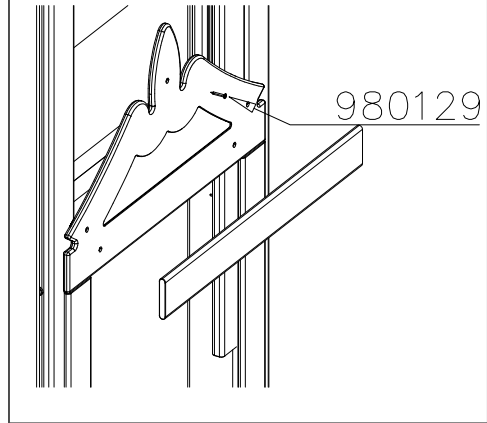


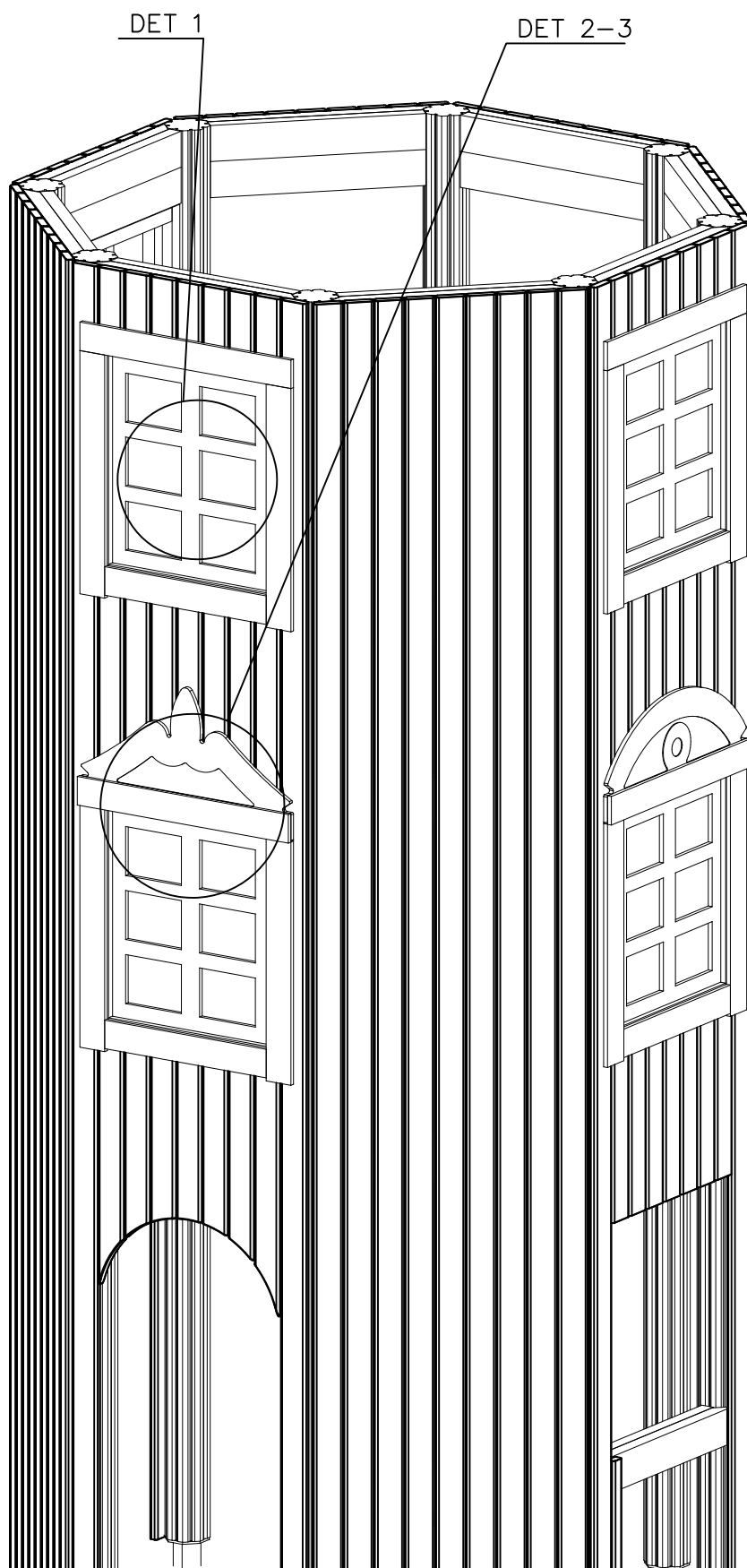


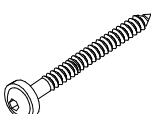
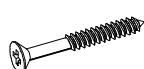
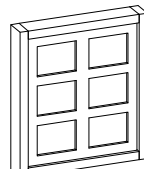
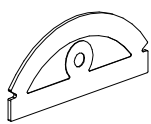
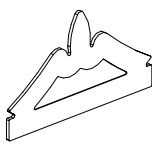
① 900240	PCS	② 980104	PCS
	10		6
Ø8x70		Ø5x90	
③ 980128	PCS	④ 980129	PCS
	12		14
Ø7x40		Ø5x35	
	PCS		PCS
	PCS		PCS



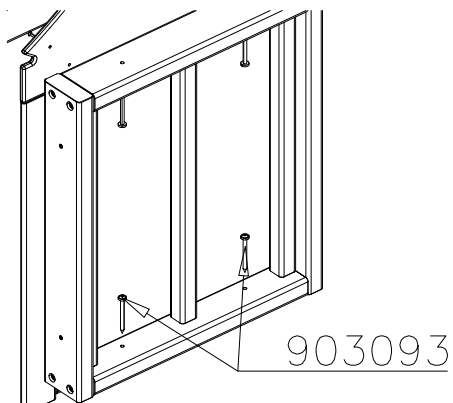
○ 709255	PCS		PCS
	1		
15x450x810			
○ 709247	PCS		PCS
	1		
45x120x610			
○ 709252	PCS	○ 709417	PCS
	3		1
15x95x810			
○ 709246	PCS	○ 709398	PCS
	2		1
45x120x785		45x95x470	

DET 1  900240	DET 2  900240	DET 3  980128
DET 4  980128	DET 5  980104	DET 6  *980129 x9
DET 7  980129		
		Note: When installing the frames make sure there is something behind the screw to attach. Karmeja asennettaessa tarkista että ruuvien takana on jotain johon kiinnittyä

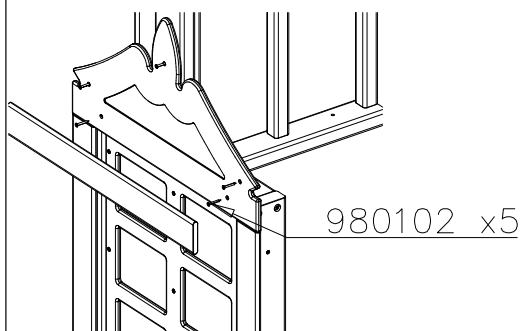


① 903093	PCS	② 980102	PCS
	24		87
Ø8x90		Ø5x40	
	PCS		PCS
	PCS		PCS
	PCS		PCS
	PCS		PCS
	PCS	○ 709251	PCS
			6
○ 709252	PCS	○ 709253	PCS
	18		6
15x95x810		15x95x620	
○ 709254	PCS	○ 709255	PCS
	2		1
15x348x810		15x450x810	

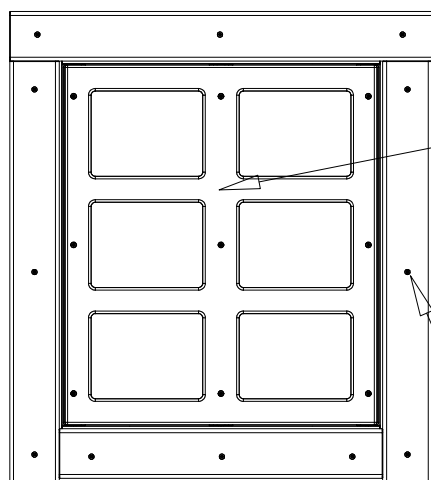
DET 1



DET 2



DET 3

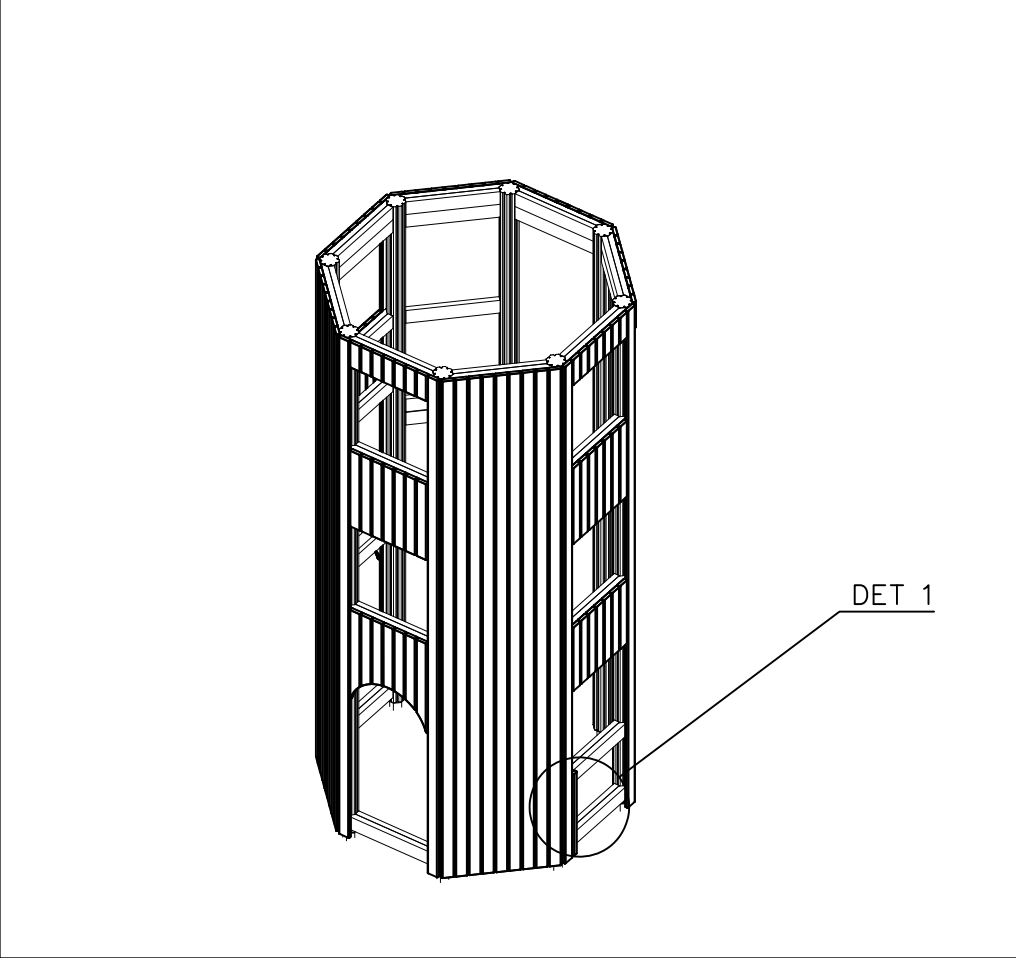


When installing the window strips, make sure there is a batten behind the window strip for the screw.

Ikkuna paneeleja asennettaessa tarkista että takana on lauta, johon ruuvi kiinnittyy.

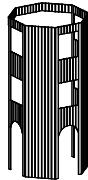
709251

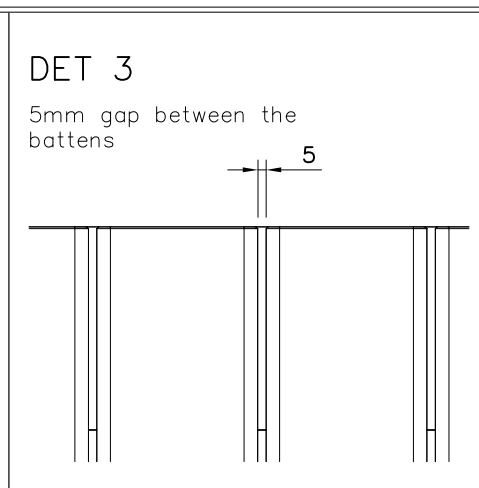
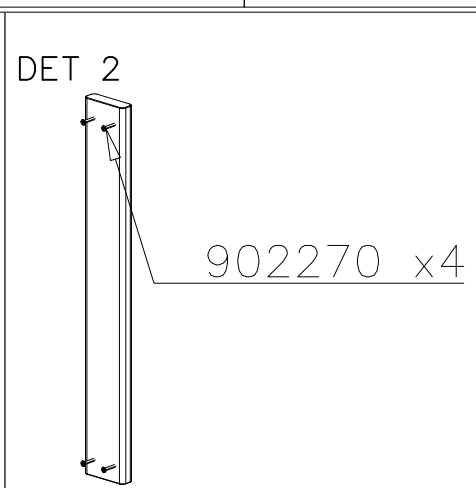
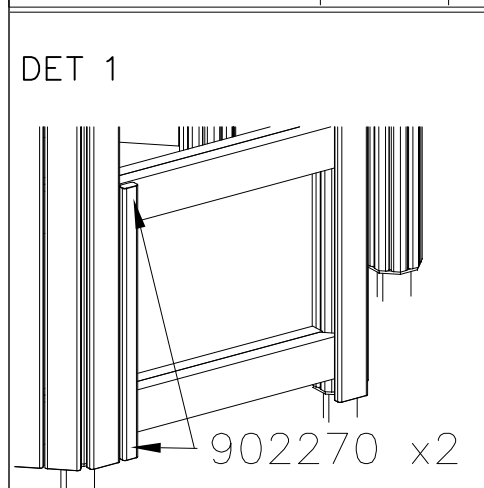
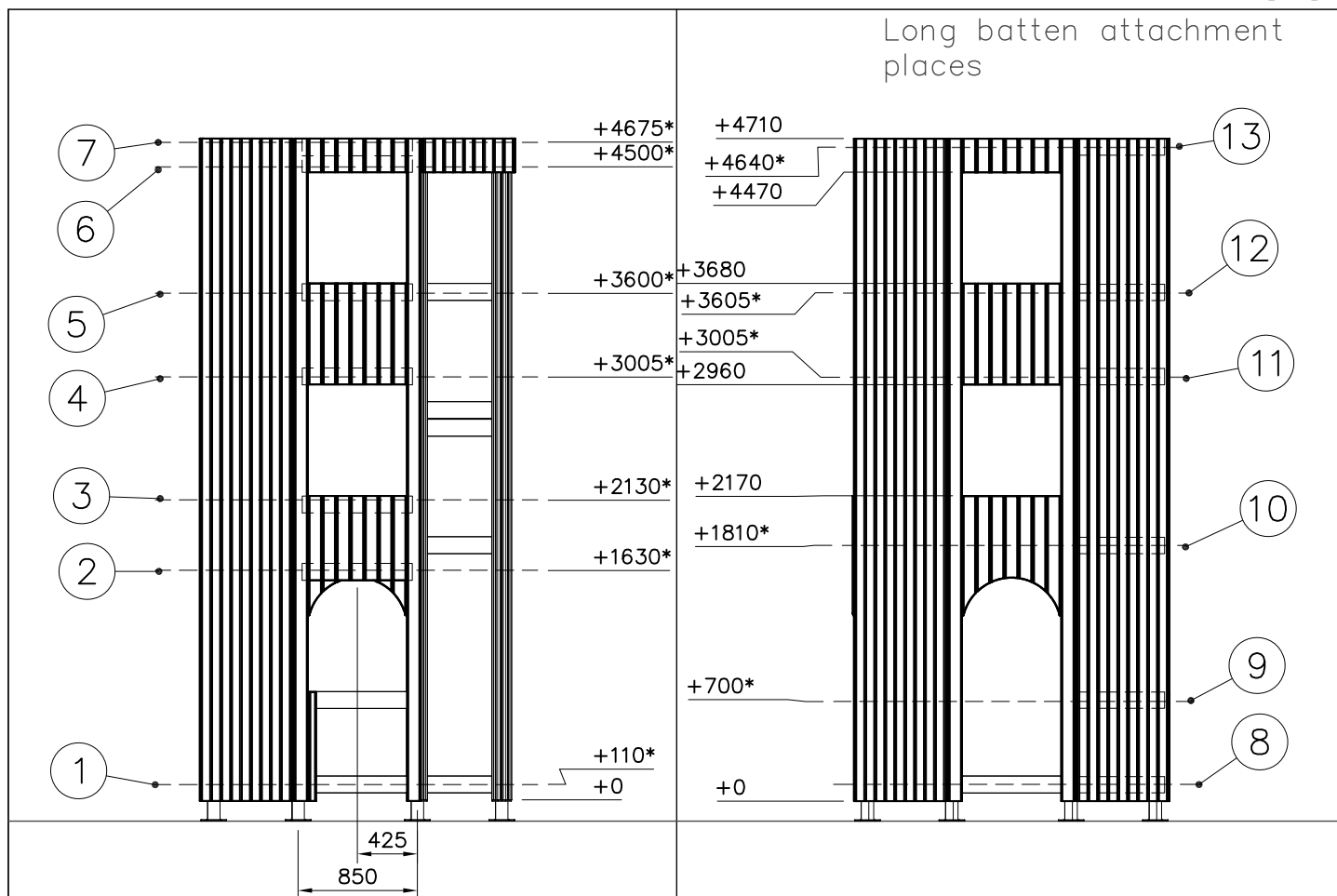
980102 x12



1 902270  Ø5x50	PCS		PCS
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709639 	PCS		PCS
	1		



All the battens are attached with two screws (DET 2) from the bottom and top(1-7). Only the longest battens are attached from 6 points(8-13). Screwing points are shown in the picture with dashed lines. Make sure there is a boom behind the batten when screwing.

Kaikki listat asennetaan kahdella ruuvilla ylä- ja alapäästä(DET2). Pisimmät listat asennetaan kuudesta kohdasta (8-13). Kiinnityskohdat on osoitettu kuvissa katkoviivoilla. Varmista että listan takana on puomi kiinnittäessä.

Note:

The measurements with * are from bottom of the post to aprox. middle of a boom.

Tähdellä merkityt mitat ovat tolpan alaosaista suurinpiirtein keskelle puomia.

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. Ebnen 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.

Huom. Pystyttäessä tube- liukumäkeä korkean leikkivälineen yhteyteen, voidaan pystytystyössä tarvita nosturia, ellei paikalla ole tarpeeksi pystytyshenkilökuntaa.

1. Tarkista tuoteosaluettelon ja osiin merkittyjen tuotenumeroiden avulla, että kaikki osat sisältyvät toimitukseen.
2. Valitse välineelle paikka ottaen huomioon valmistajan asennusohjeessa ilmoittamat turvaetäisyydet, 2m turvaetäisyys jarrutuslaatikon edessä ja 1m sivuilla. Tube liukumäen alastuloalueen on vastattava 1m putoamiskorkeutta. Tee tarvittavat peruskaivannot jarrutuslaatikkoa varten.
3. Kokoa kehät sivujen 4 ja 5 mukaisesti huomioiden läpinäkyvät osat.
4. Liitä kehät toisiinsa asennusohjeen numeromerkintöjen mukaan. Sivulla 6 esitetään esimerkki kehien kokoamisesta. Huomioi ettei läpinäkyviä osia tule liukupintaan.
5. Asenna esikoottu lähtölevy putken yläpäähän ohjeen mukaiseen asentoon. Asenna jarrutuslaatikon 905850 perustusraudat asennusohjeen mukaisesti ja liitä putken alapäähän.
6. Nosta putkiliukumäki rakennelmaa vasten ja kiinnitä ohjeen mukaisilla kiinnikkeillä. Täytä jarrutuslaatikon alusta hiekalla.
7. Asenna mahdolliset liukumäen tukitolpat erillisen ohjeen mukaan.
8. 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.

Obs. När du lyfter upp en tuberutschbana mot en hög lekutrustning, kan det hända att du behöver använda en kran om det inte finns monteringspersoner på plats.

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. 2 m säkerhetsavstånd framför bromslådan och 1 m på sidorna. På Tubes- rutschbanan landningsområde måste det finnas motsvarande 1 m fallhöjd. Utför nödvändigt grundarbete för bromslådan.
3. Montera ringarna enligt sidorna 4 och 5 och beakta de gemensamma delarna.
4. Montera ihop ringarna med varandra enligt numren i monteringsanvisningarna. På sidan 6 får du ett exempel på hur man monterar ringarna. Observera att det inte får komma några gemensamma delar på glidytan.
5. Sätt fast den förmonterade startskivan på den övre delen enligt anvisningarna. Sätt fast bromslådan i enlighet med monteringsanvisningarna för fundamentjärnen 905850 och sätt fast i den nedre delen av röret.
6. Lyft upp tuberutschbanan mot konstruktionen och fäst med fästelement enligt anvisningarna. Fyll botten av bromslådan med sand.
7. Montera eventuella stöd Stolpar till rutschbanan enligt separata anvisningar.
8. 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 monteringsbehör avlägsnats.

Please note! In the absence of sufficient installation staff you may need to use a crane to attach the Tube slide to a tall structure.

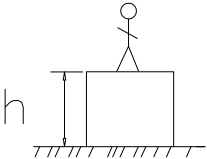
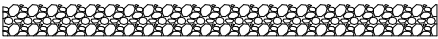
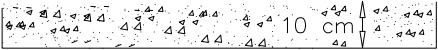
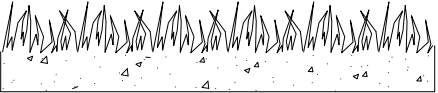
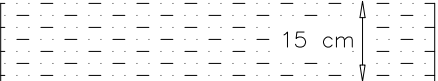
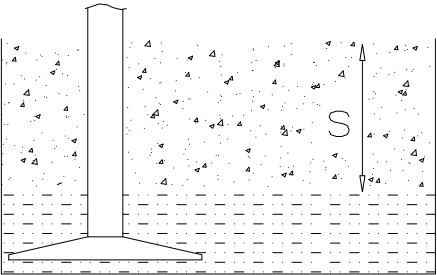
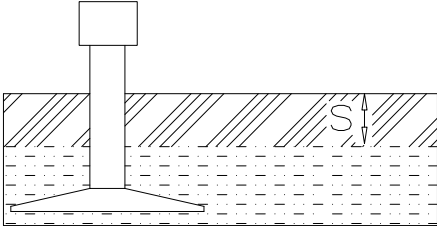
1. Use the parts list and the markings on the components to make sure that you have all of the necessary parts.
2. Choose a location for the product, taking into account the safety margins specified in the mounting instructions: leave 2 metres in front of the slide's end and 1 metre on both sides. The curve of the Tube slide must correspond to a total fall height of 1 metre. Prepare the ground for anchoring the end piece.
3. Assemble the tubular components in accordance with the instructions on pages 4 and 5, taking into account the positioning of transparent elements.
4. Join the components together following the numbering in the instructions. An example of how to assemble the tube is shown on page 6. Make sure that none of the transparent elements are used for the sliding surface.
5. Pre-assemble the top deck and position it at the upper end of the slide as shown in the instructions. Fix the steel anchors on the bottom of the slide (part No 905850) into place as instructed and attach to the bottom end of the tube.
6. Lift the tube up against the structure and fix into place using the mountings provided. Fill the area in front of and underneath the slide with sand.
7. Follow the instructions in the supplement to mount support posts if required.
8. 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.

Zur Beachtung: Beim Aufstellen der Röhren-Rutschbahn in Verbindung mit einem hohen Spielgerät, ist evtl. für die Aufstellarbeiten ein Kran erforderlich, falls nicht ausreichend Installationspersonal vor Ort verfügbar ist.

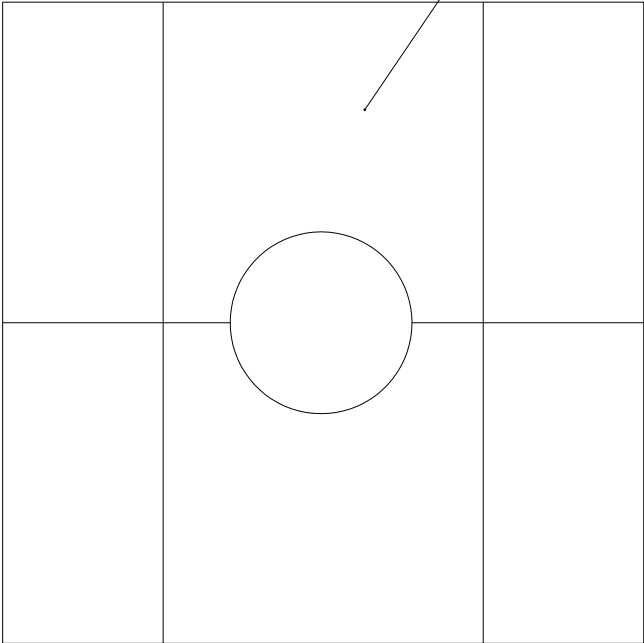
1. Überprüfen Sie die Lieferung auf Vollständigkeit, indem Sie das Teileverzeichnis mit der Lieferung abgleichen.
2. Wählen Sie einen Standort für das Gerät entsprechend der vom Hersteller in der Installationsanleitung genannten Sicherheitsabstände, 2 m Sicherheitsabstand vor dem Auslaufstück und 1m zur Seite. Der Auslaufbereich der Röhren-Rutschbahn muss 1m Fallhöhe entsprechen. Führen Sie die nötigen Aushubarbeiten für das Auslaufstück durch.
3. Bauen Sie entsprechend der Seiten 4 und 5 die Ringe unter Berücksichtigung der durchsichtigen Teile zusammen.
4. Verbinden Sie die Ringe entsprechend den in der Montageanleitung genannten Nummernmarkierungen. Auf Seite 6 finden Sie ein Beispiel für das Zusammenfügen der Ringe. Achten Sie darauf, dass keine durchsichtigen Teile auf die Rutschflächen kommen.
5. Befestigen Sie die vormontierte Ablaufplatte in der korrekten Position entsprechend der Anleitung am oberen Ende des Rohres. Montieren Sie die Fundamenteisen nach Anleitung am Auslaufstück 905850 und befestigen Sie es am unteren Ende.
6. Heben Sie die Röhrenrutschbahn an die Konstruktion und befestigen Sie sie mit den Befestigungsteilen entsprechend der Anleitung. Füllen Sie den Untergrund am Auslaufstück mit Sand auf.
7. Montieren Sie eventuelle Stützpfeiler der Rutschbahn nach einer gesonderten Anleitung.
8. 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 Installationsgeräte entfernt sind.

N.B. Lorsque le toboggan - tube est monté sur un équipement haut, une grue peut être nécessaire pour les travaux de montage s'il n'y a pas suffisamment de personnel de montage sur place.

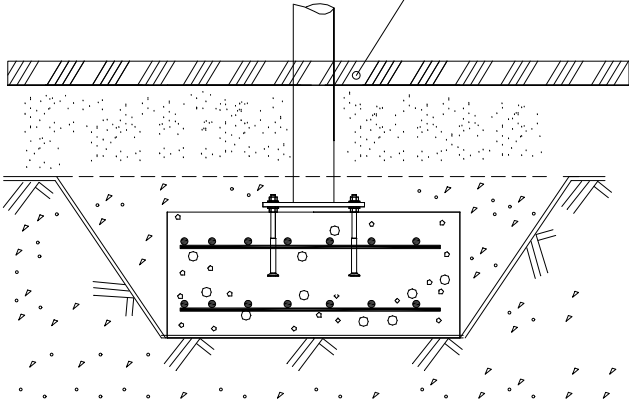
1. Vérifier à l'aide de la liste des pièces et des numéros de produit marqués sur les pièces que la livraison comprend toutes les pièces nécessaires.
2. Choisir un bon emplacement pour l'équipement, compte tenu des distances de sécurité indiquées par le fabricant dans les instructions de montage, une distance de sécurité de 2m devant la boîte de freinage et de 1m sur les côtés. La zone de descente du toboggan tube doit correspondre à une hauteur de descente d'un mètre. Effectuer les excavations de base pour la boîte de freinage.
3. Assembler les cadres conformément aux pages 4 et 5 en prenant en considération les pièces transparentes.
4. Relier les cadres les uns aux autres conformément aux numérotations des instructions de montage. Un exemple du montage des cadres est donné à la page 6. Veiller à ce que des pièces transparentes ne soient pas placées sur le côté glissement.
5. Monter la plaque de départ prémontée à l'extrémité supérieure du tube dans la position indiquée dans les instructions. Monter les fers de fondation 905850 de la boîte de freinage conformément aux instructions de montage et les relier à l'extrémité inférieure du tube.
6. Soulever le toboggan- tube contre la structure et le fixer à l'aide des pièces de fixation conformément aux instructions. Remplir le fond de la boîte de freinage avec du sable.
7. Monter les poteaux de support éventuels du toboggan conformément aux instructions séparées.
8. 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.

		
h < 600 Without movement and therefore without Impact Area	Totally hard surfaces.	E.g. concrete or asphalt 
h < 600 With movement e.g. rocking	Materials with very limited impact attenuating properties.	E.g. wood 
h < 1000	Materials with significant impact attenuating properties.	fine gravel 0–8 mm  grass  unsorted sand 
h < 3000	Loose fill material E.g. sand/gravel 0,25...8 mm D60/D10<3,0 Woodchips 5...30 mm bark 20...80 mm	 $\underline{S}$ 30 cm $\underline{h}$ < 2,0 m 40 cm < 3,0 m
	Syntethic granulates $\underline{S}$ 40 mm ~> 1,2...1,3 m 50 mm ~> 1,5...1,7 m 60 mm ~> 1,8...2,0 m 70 mm ~> 2,1...2,5 m Note. For accurate values, see manufacturer's instructions.	

REMOVE SAFETY SURFACE/SAND/GRAVEL
TO CHECK FOUNDATION



REMOVE SAFETY SURFACE/SAND/GRAVEL
TO CHECK FOUNDATION



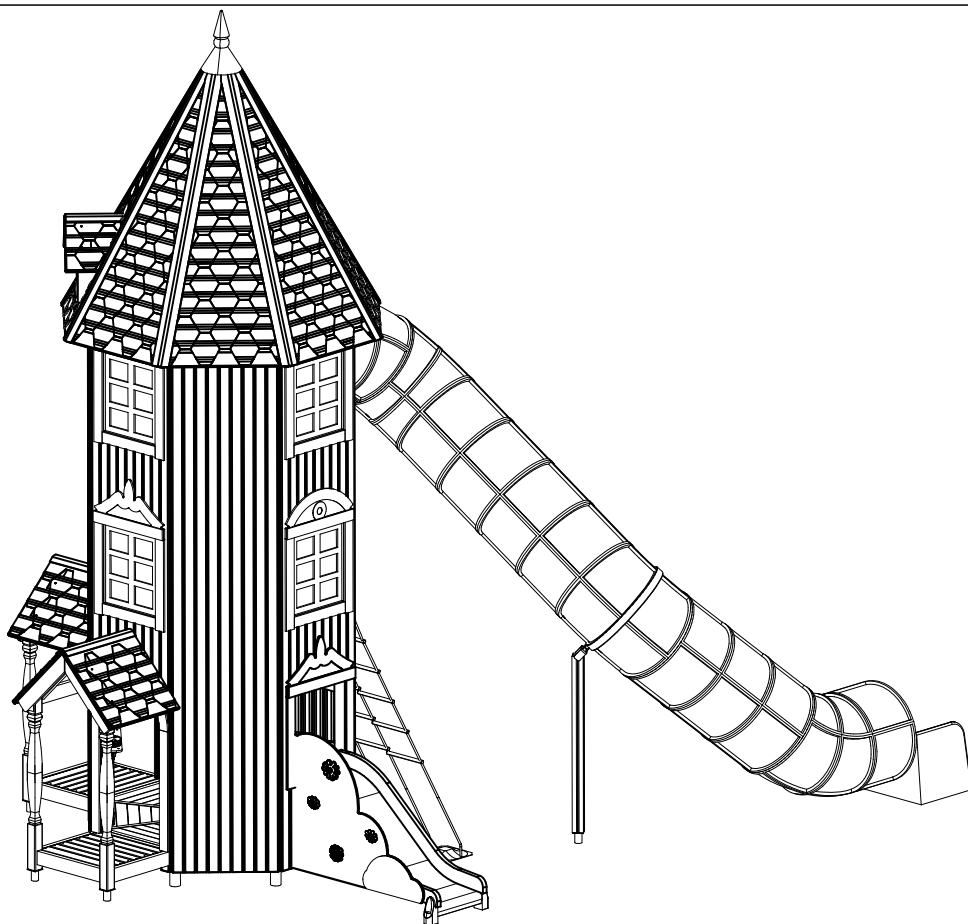
LAPPSET®

MOOMIN

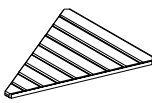
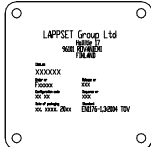
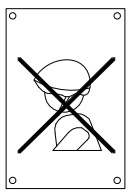
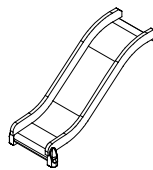
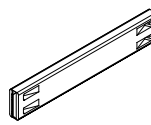
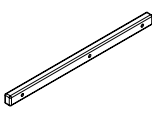
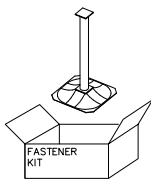
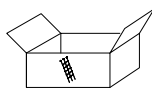
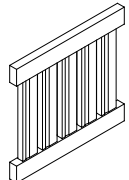
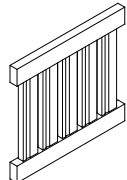
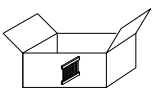
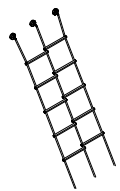
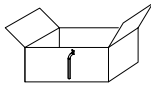
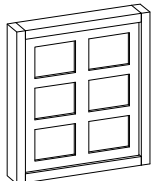
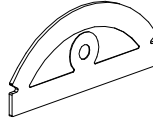
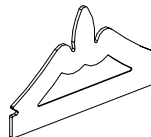
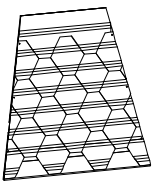
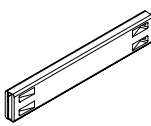
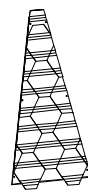
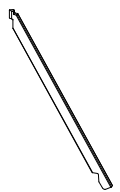
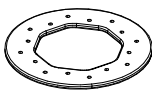
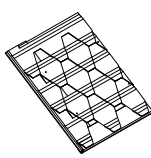
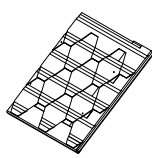
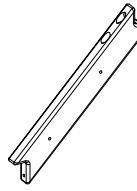
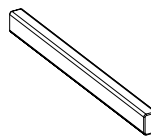
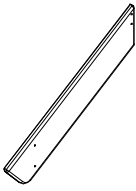
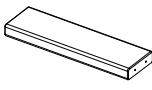
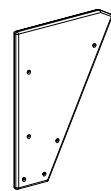
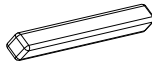
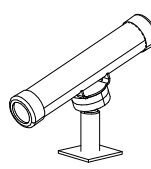
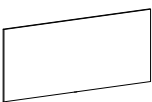
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MONTERINGSANSVISNING
INSTALLATION INSTRUCTION
AUFBAUANLEITUNG
NOTICE D'INSTALLATION

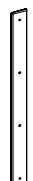
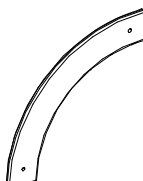
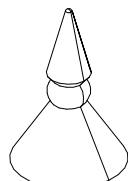
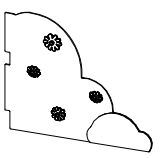
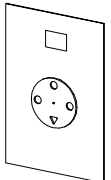
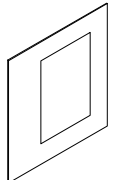
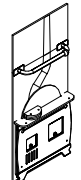
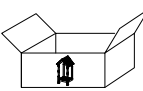
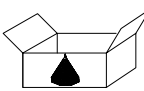
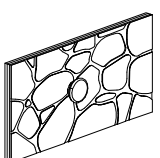
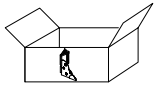
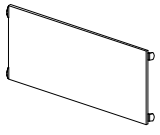
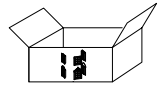
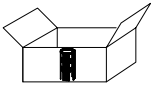
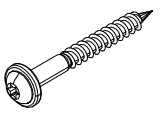
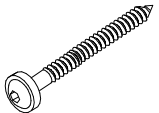
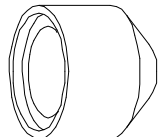
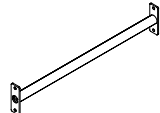
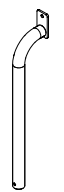
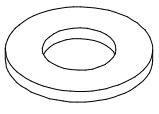
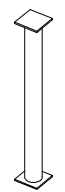
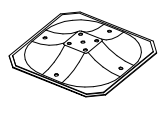
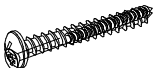
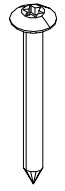
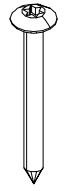
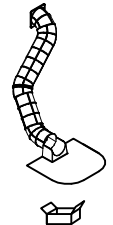
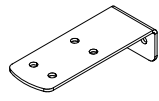
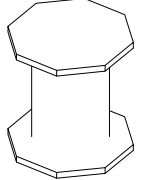
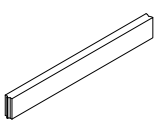
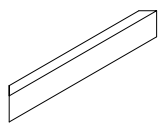
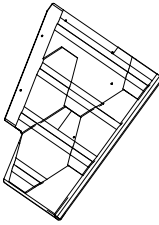
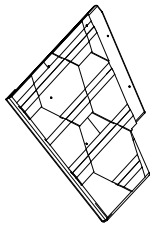
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MP0101

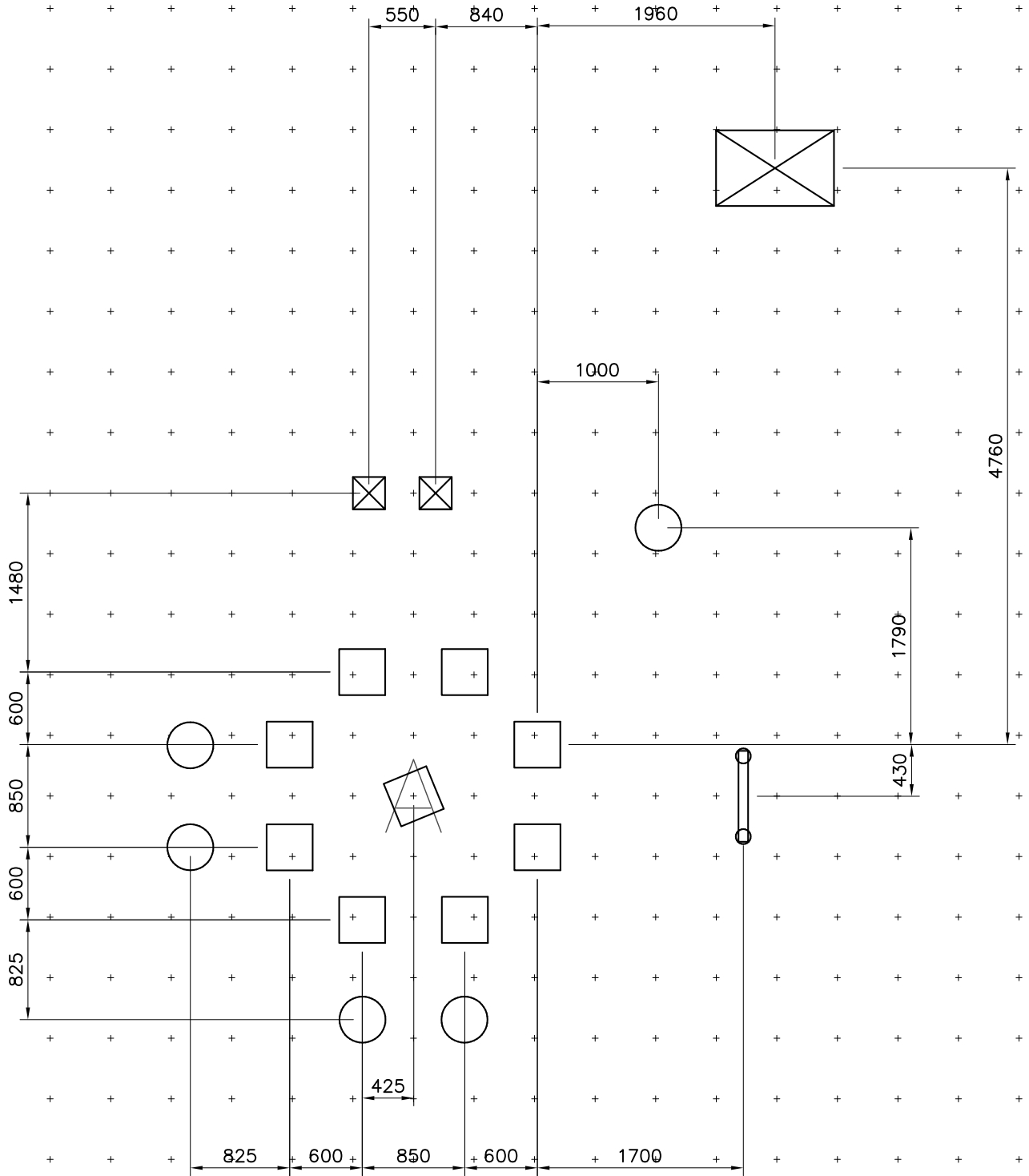
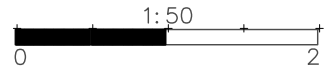


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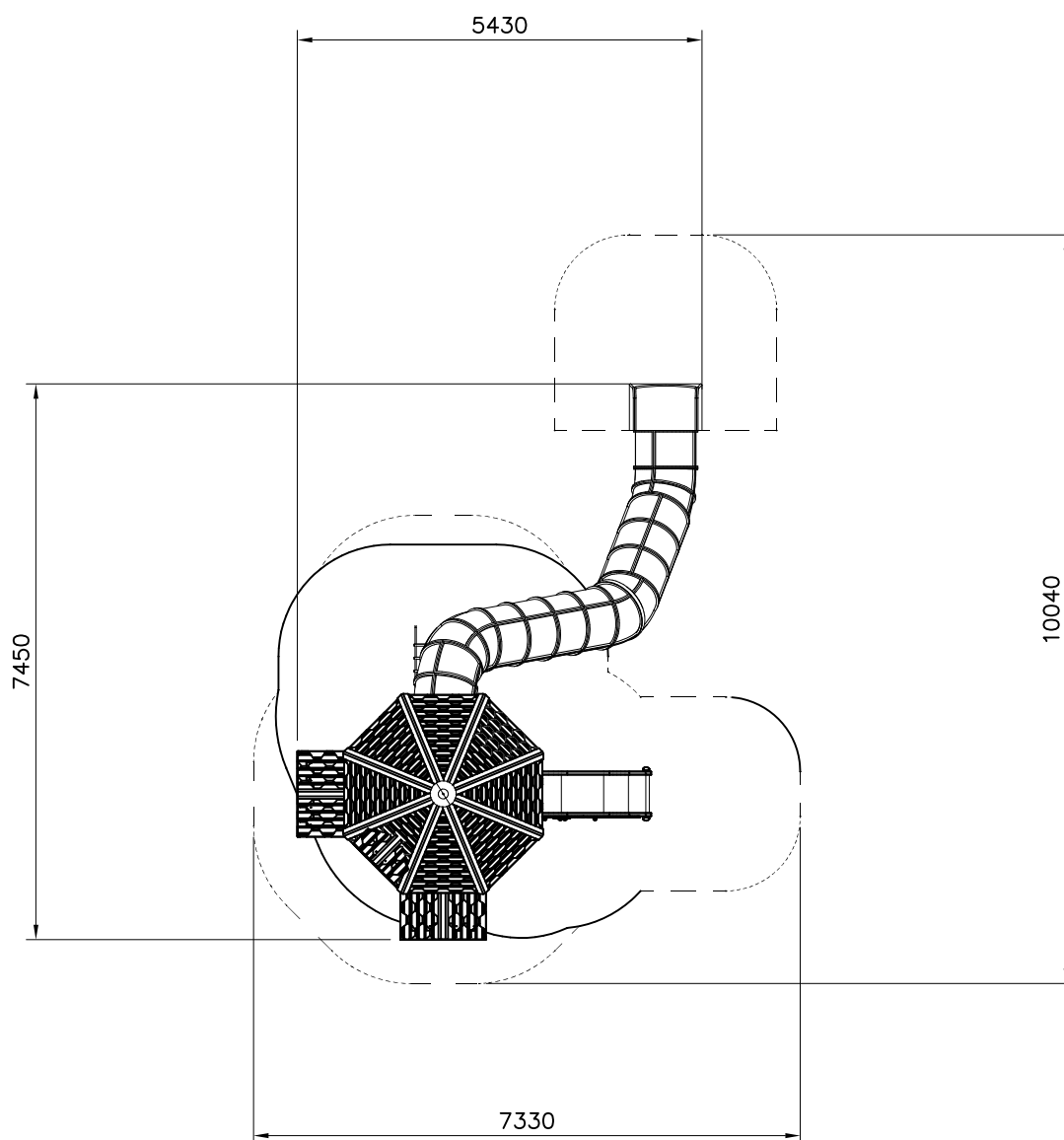
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706443 	PCS 27	706531 	PCS 5	706536 	PCS 1	706746-608 	PCS 4	706746-610 	PCS 4	706748 	PCS 8
32x45x702						45x640x701		45x640x701			
707393-303 	PCS 1	707732 	PCS 7	709185 	PCS 8	709187 	PCS 1	709189 	PCS 1	709246 	PCS 2
+1970				140x140x4700		140x140x1800		140x140x4700		45x120x785	
709251 	PCS 6	709252 	PCS 21	709253 	PCS 6	709254 	PCS 2	709255 	PCS 2	709265 	PCS 8
		15x95x810		15x95x620		15x348x810		15x450x810		1078x1166	
709267 	PCS 1	709272 	PCS 2	709275 	PCS 4	709276 	PCS 2	709278 	PCS 8	709279 	PCS 8
15x500x622		45x120x769		93x93x1560		32x120x793		1329x623		45x145x2600	
709280 	PCS 1	709283 	PCS 2	709284 	PCS 2	709289 	PCS 8	709290 	PCS 2	709291 	PCS 4
Ø300x10		18x790x830		18x790x830		45x95x627		45x68x770		28x120x770	
709294 	PCS 1	709295 	PCS 2	709296 	PCS 5	709297 	PCS 4	709300 	PCS 1	709302 	PCS 1
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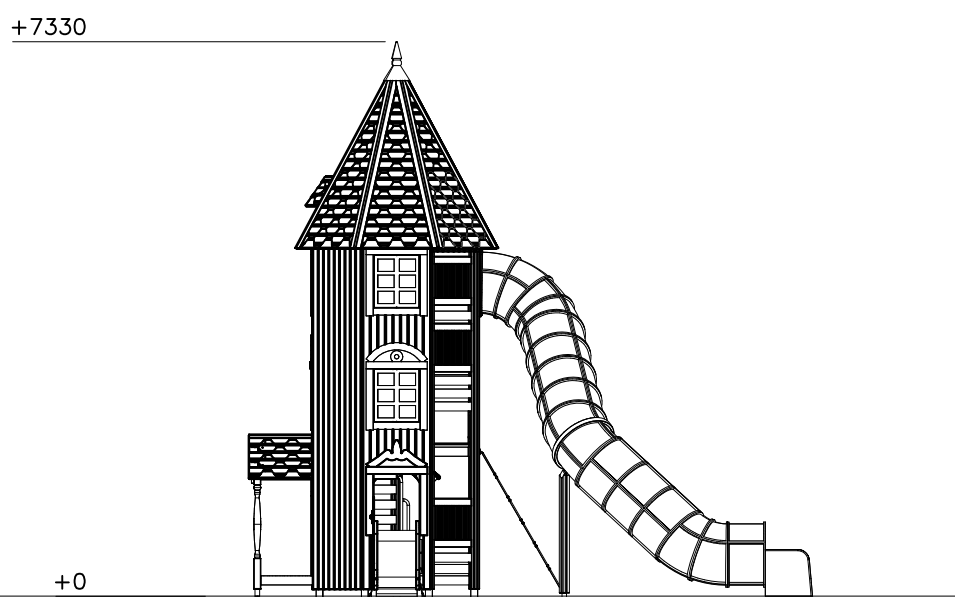
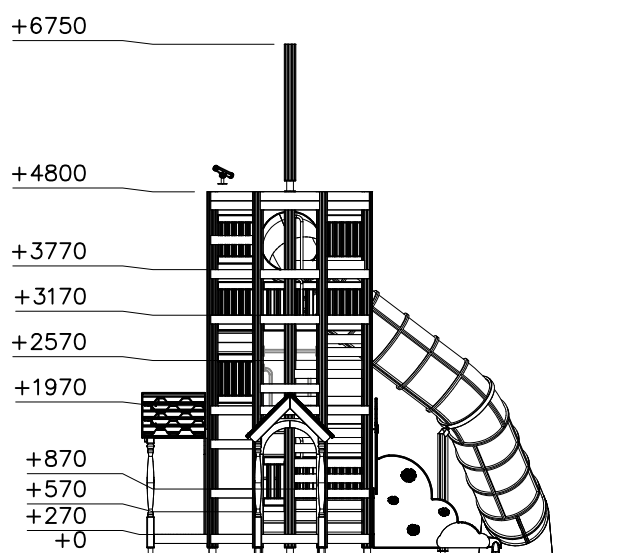
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709417 	PCS 1	709425 	PCS 1	709427 	PCS 1	709608 	PCS 1	709621 	PCS 2	709622 	PCS 1
709624 	PCS 1	709627 	PCS 1	709631 	PCS 2	709636 	PCS 1	709639 	PCS 1	709674 	PCS 1
900240  Ø8x70	PCS 353	903093  Ø8x90	PCS 412	903112  L 750	PCS 9	905104  M10	PCS 88	907688-216 	PCS 3	907694-216  L 704	PCS 1
907701-216 	PCS 4	909256  Ø16/8.4	PCS 8	909511  90x90x650	PCS 5	909519  50x380x380	PCS 7	910963  0,165x10m	PCS 3	980101  Ø4.5x70	PCS 184
980114  Ø4x20	PCS 8	980123  Ø7x60	PCS 25	980128  Ø7x40	PCS 19	A10382 	PCS 1	P06546  40x150x55x3	PCS 8	P06801  32x95x793	PCS 12
P07312  L150	PCS 1	P10068  45x120x970	PCS 43	P10089  32x45x750	PCS 46	P13378  47,5x120x783	PCS 45	709298 	PCS 1	709299 	PCS 1

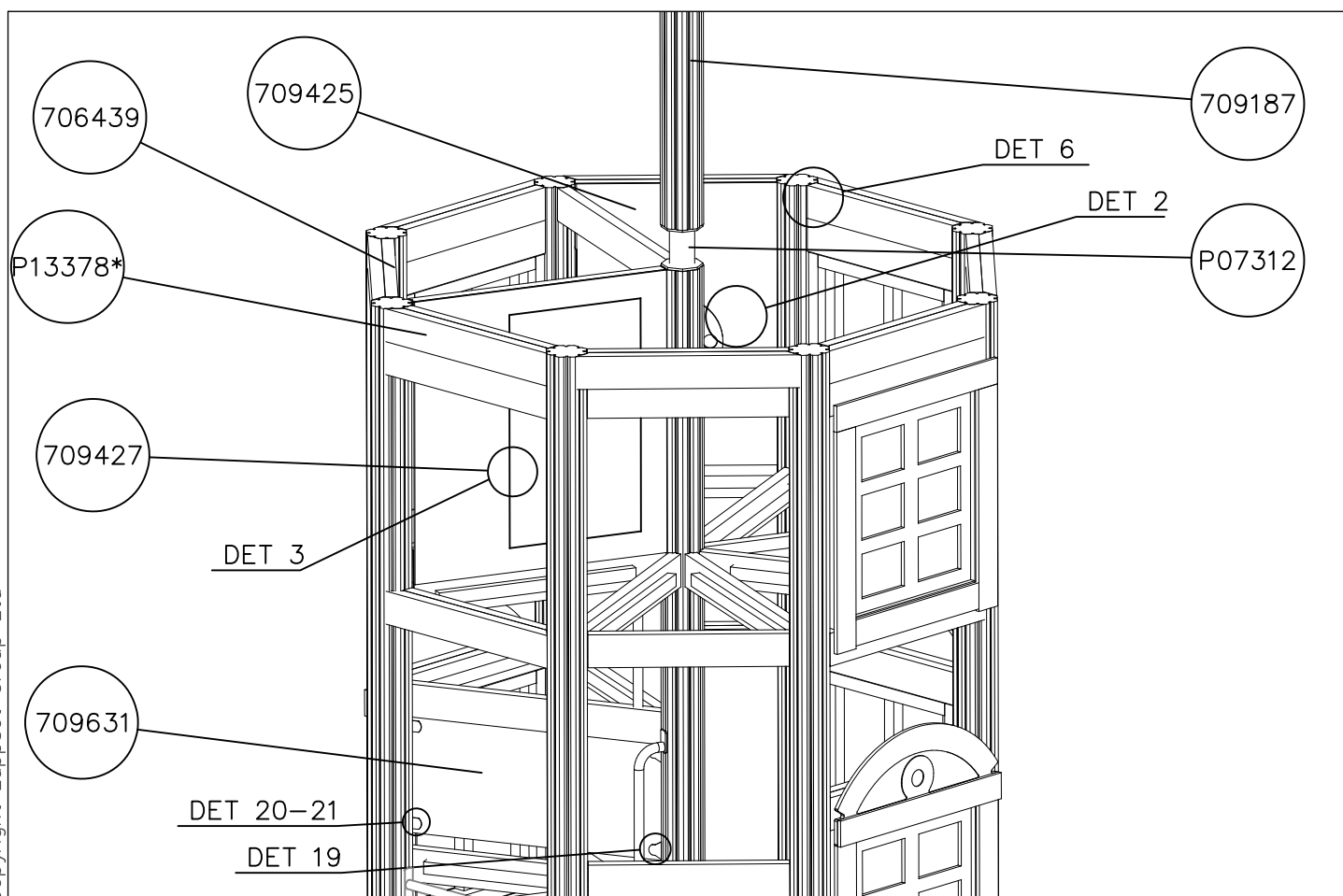
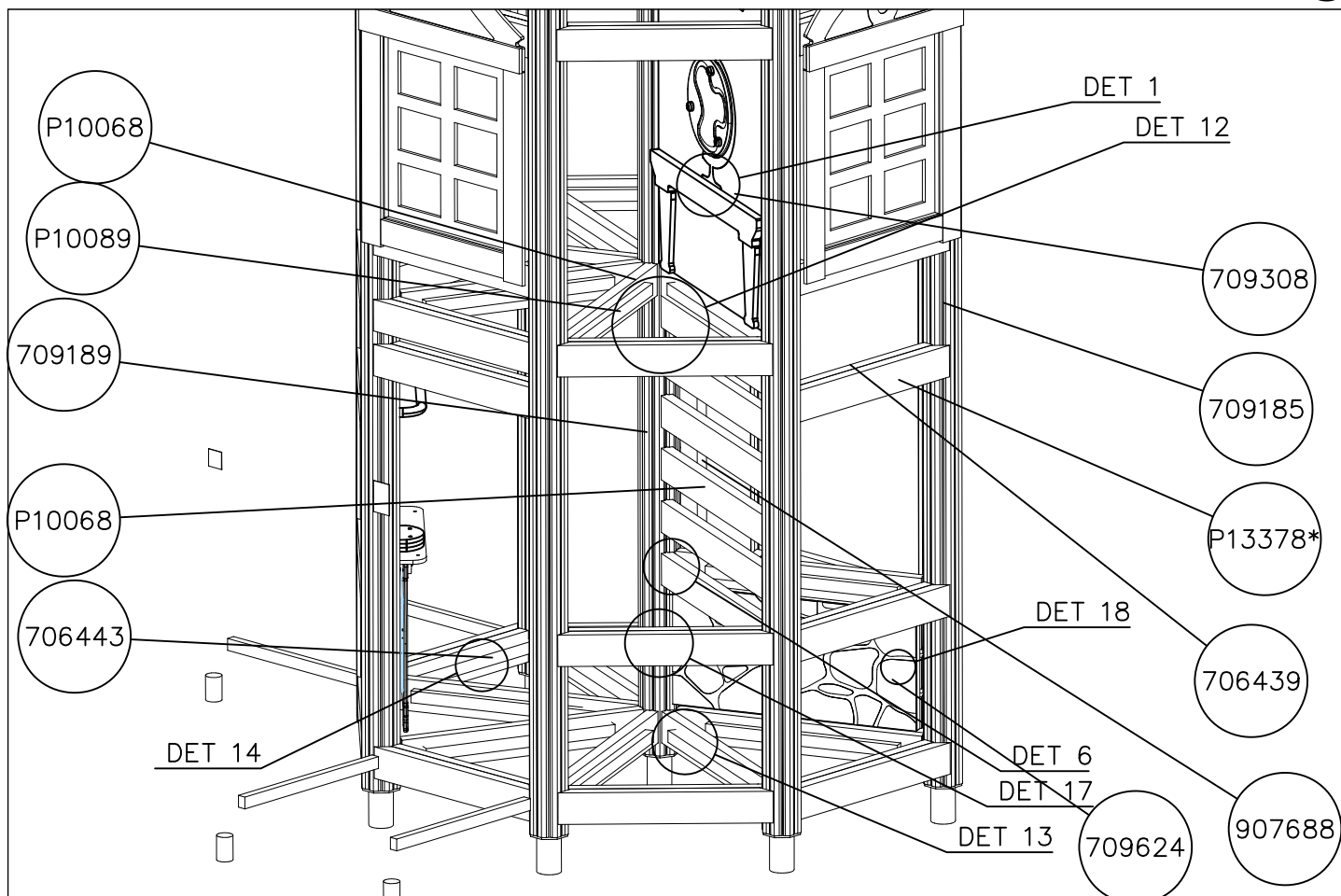
Grid size 500mm



—— EN/AS Impact Area 34.4 m²
 ---- Falling Space 39.2 m²
 Max Falling Height 1970 mm







DET 1	DET 2	DET 3	DET 4
DET 5	DET 6	DET 7	DET 8
DET 9	DET 10	DET 11	DET 12
DET 13	DET 14	DET 15	DET 16
DET 17	DET 18	DET 19	DET 20

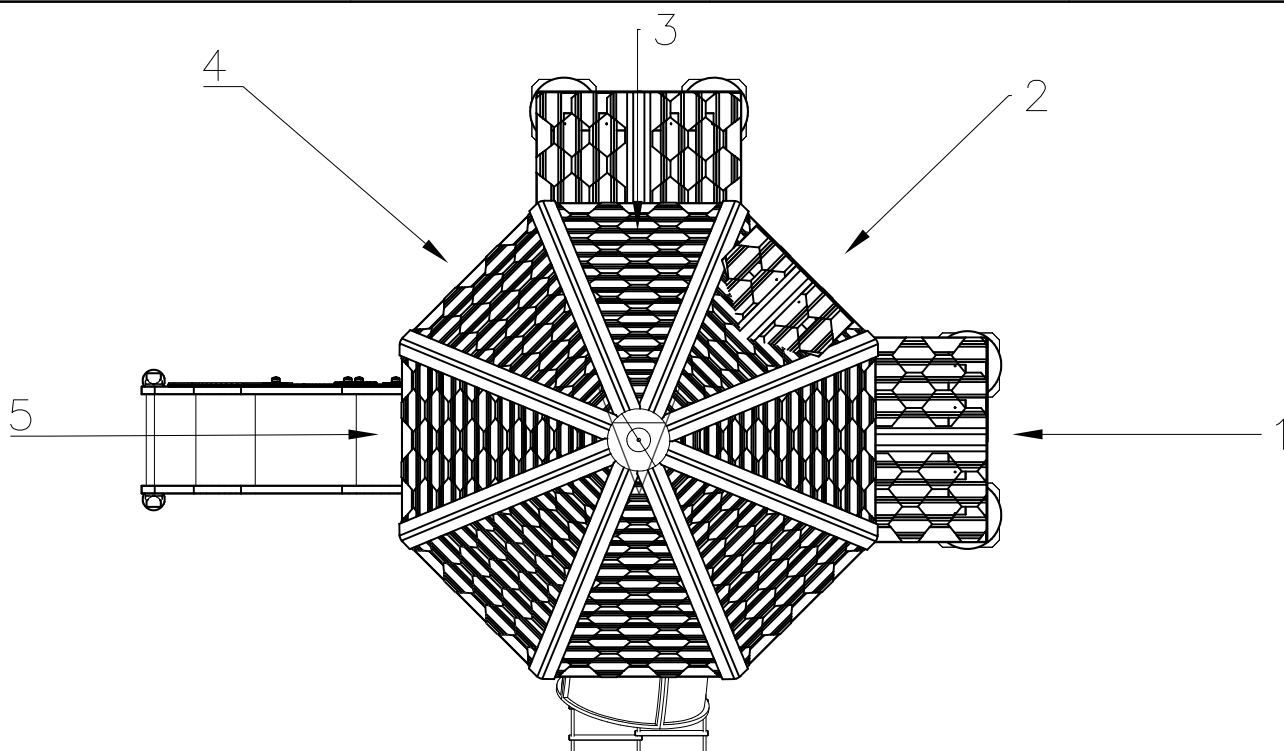
When installing booms do not tighten them all the way. First barely attach them and when everything is in place tighten the boom's to full torque.

Kiinnitä puomit alussa kevyesti ja vasta kun kaikki ovat paikallaan vedä puomit täyteen momenttiin.

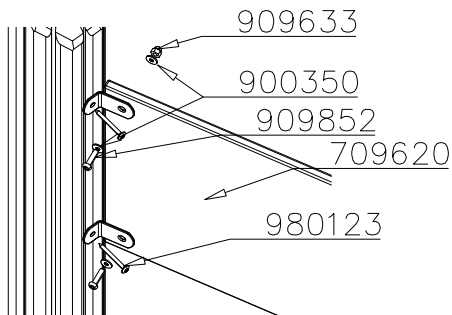
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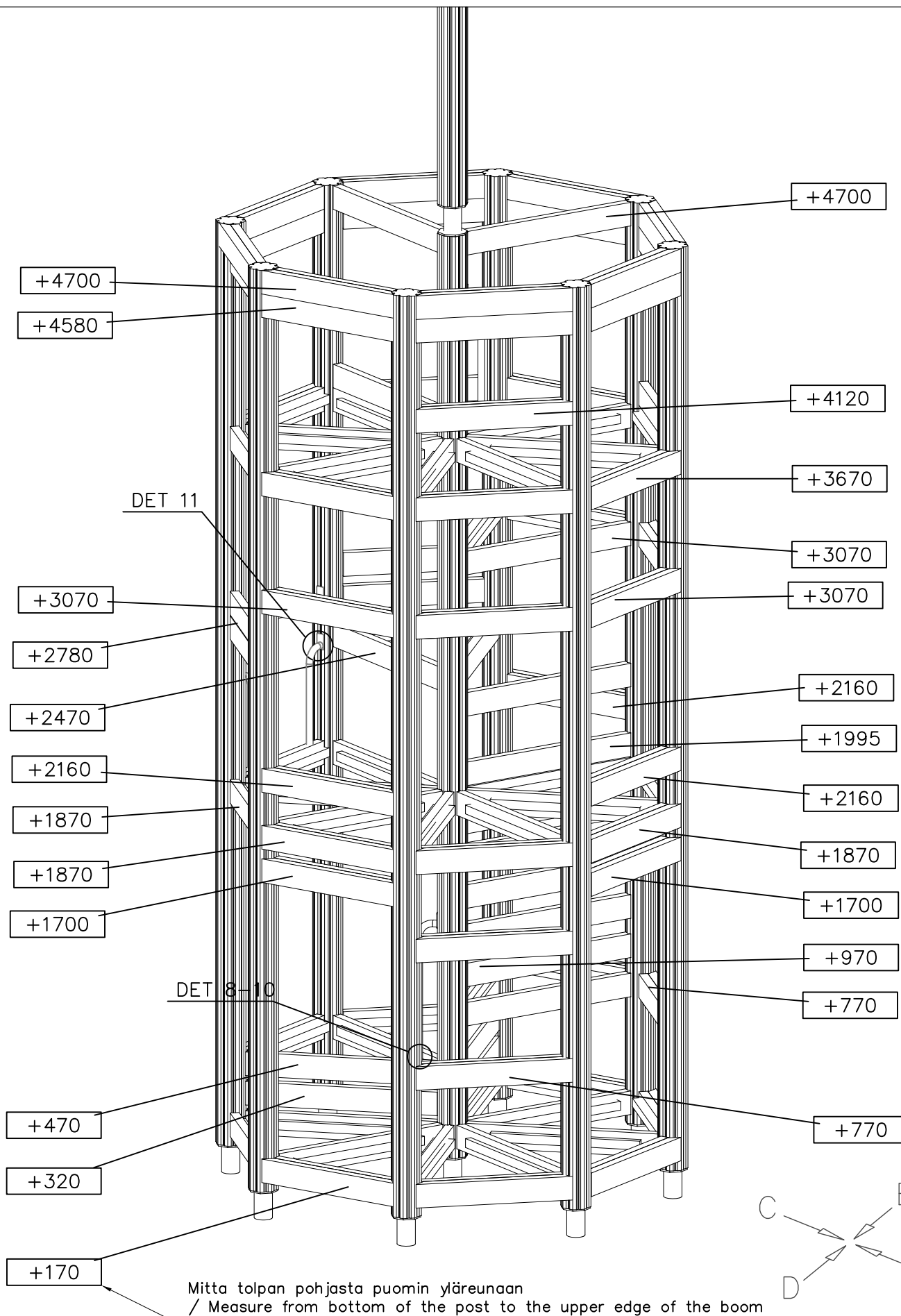
Boom's P13378 come only on the sides with the outside planking (picture below 1–5).

Puomit P13378 tulevat vain ulkolaudoituksen puolelle (alla olevassa kuvassa 1–5)

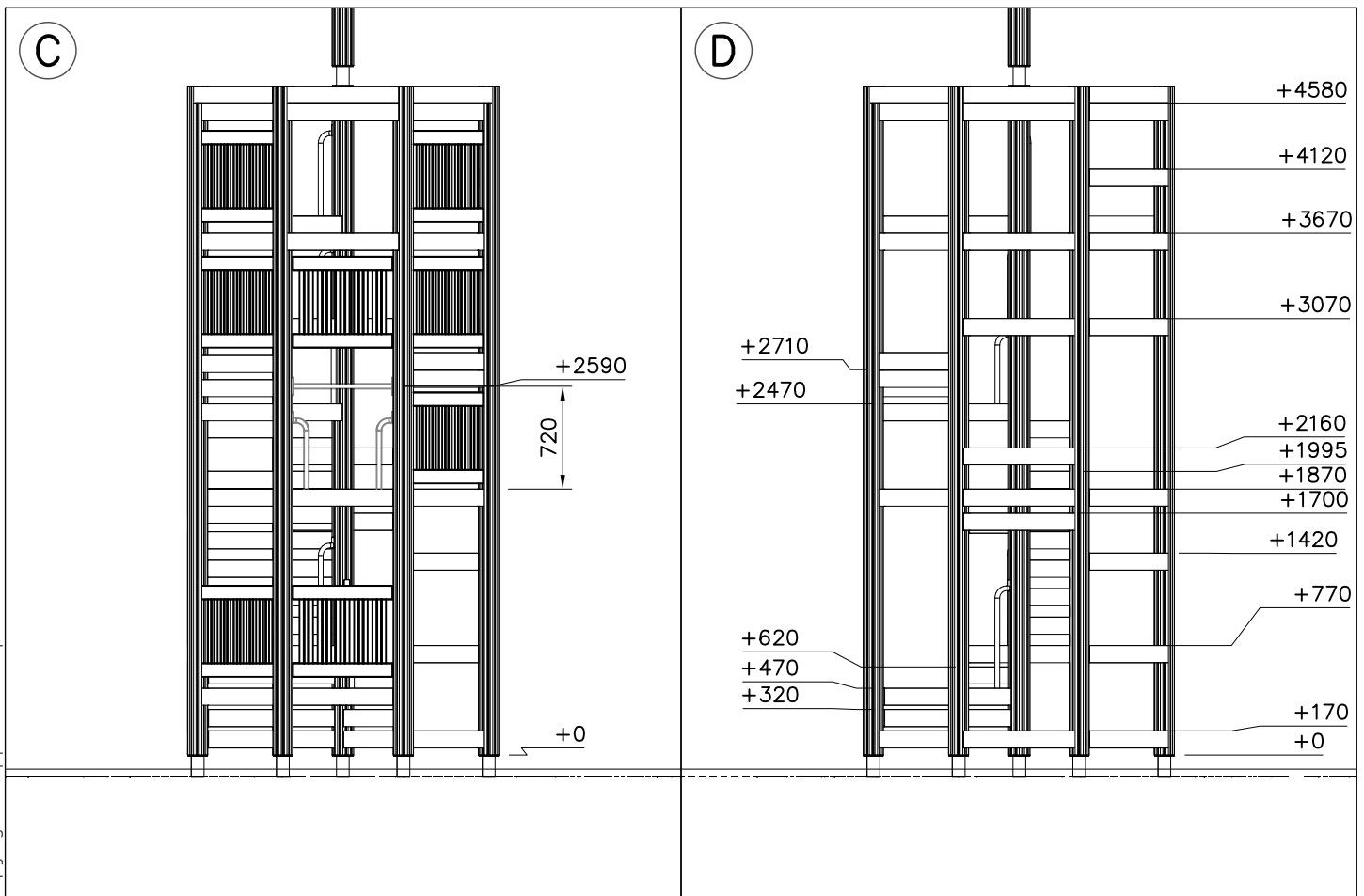
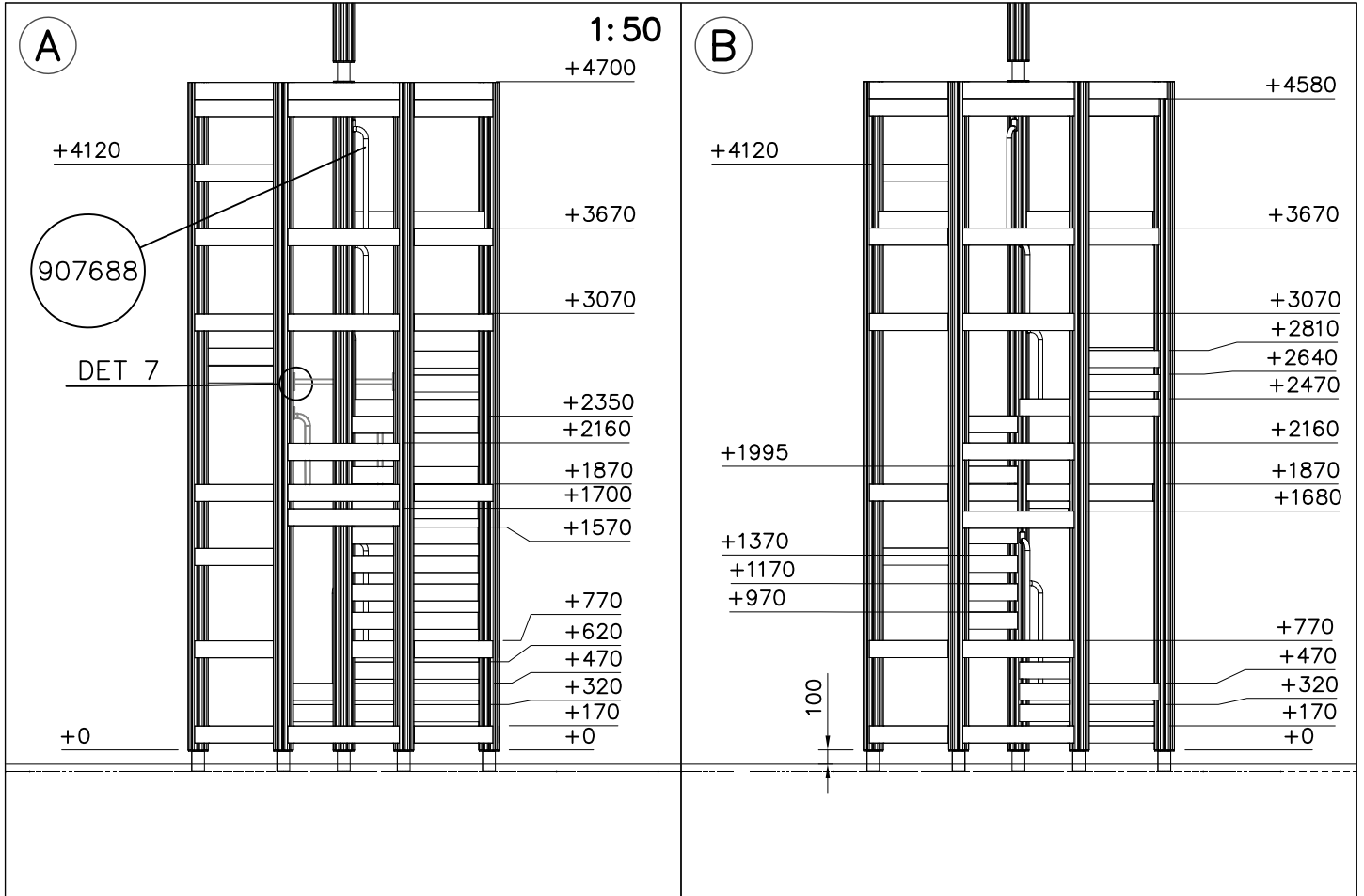


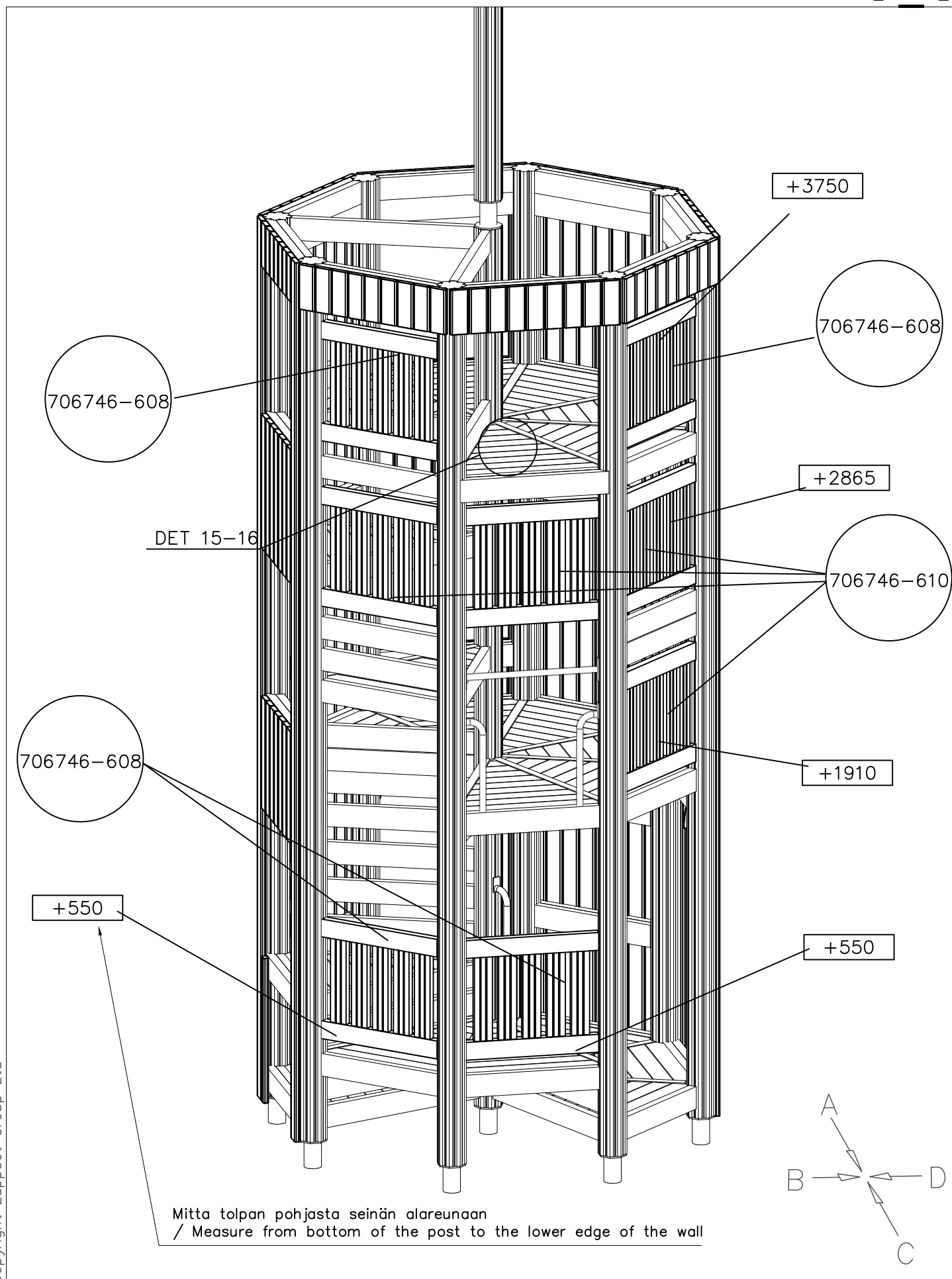
DET 21

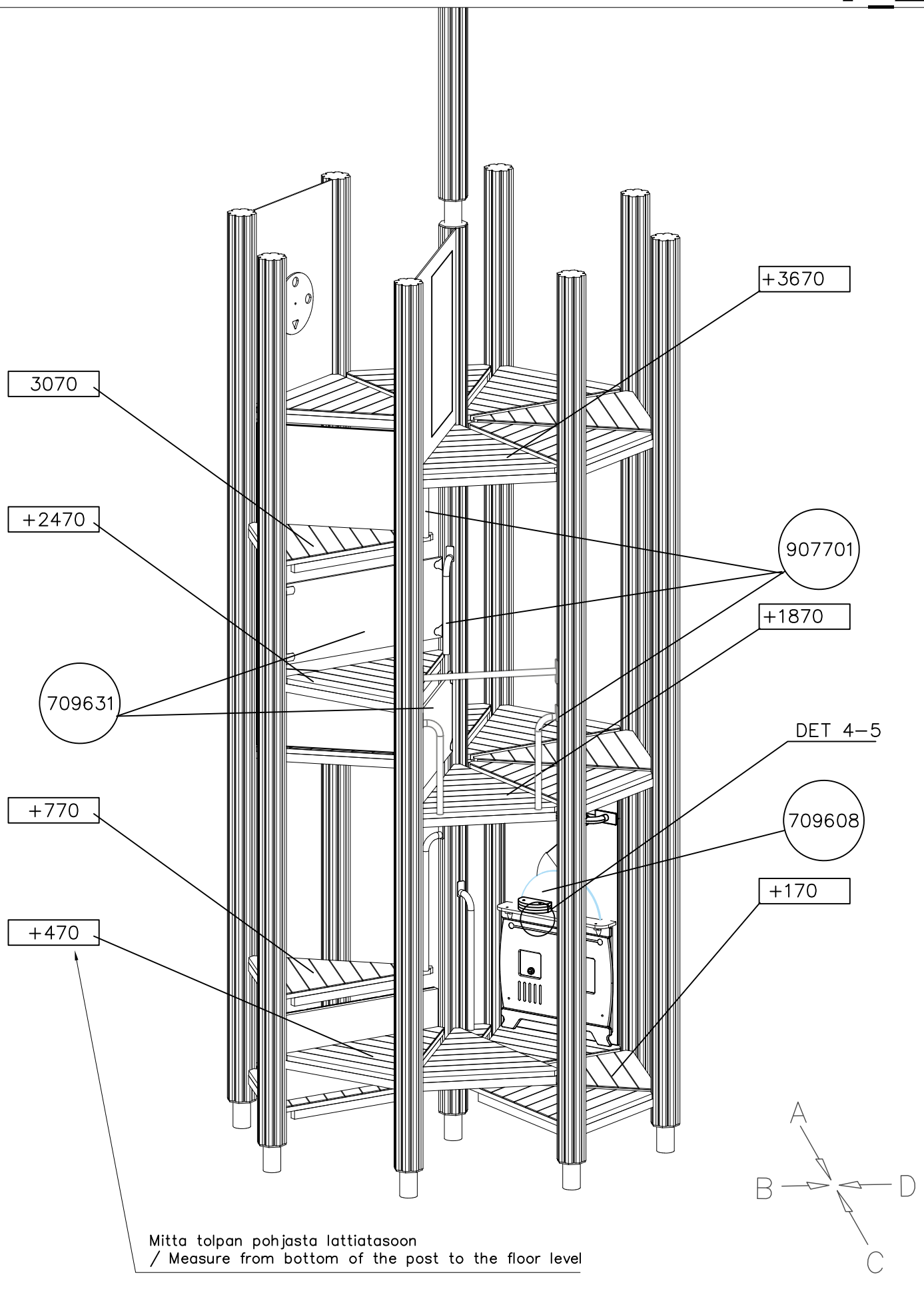


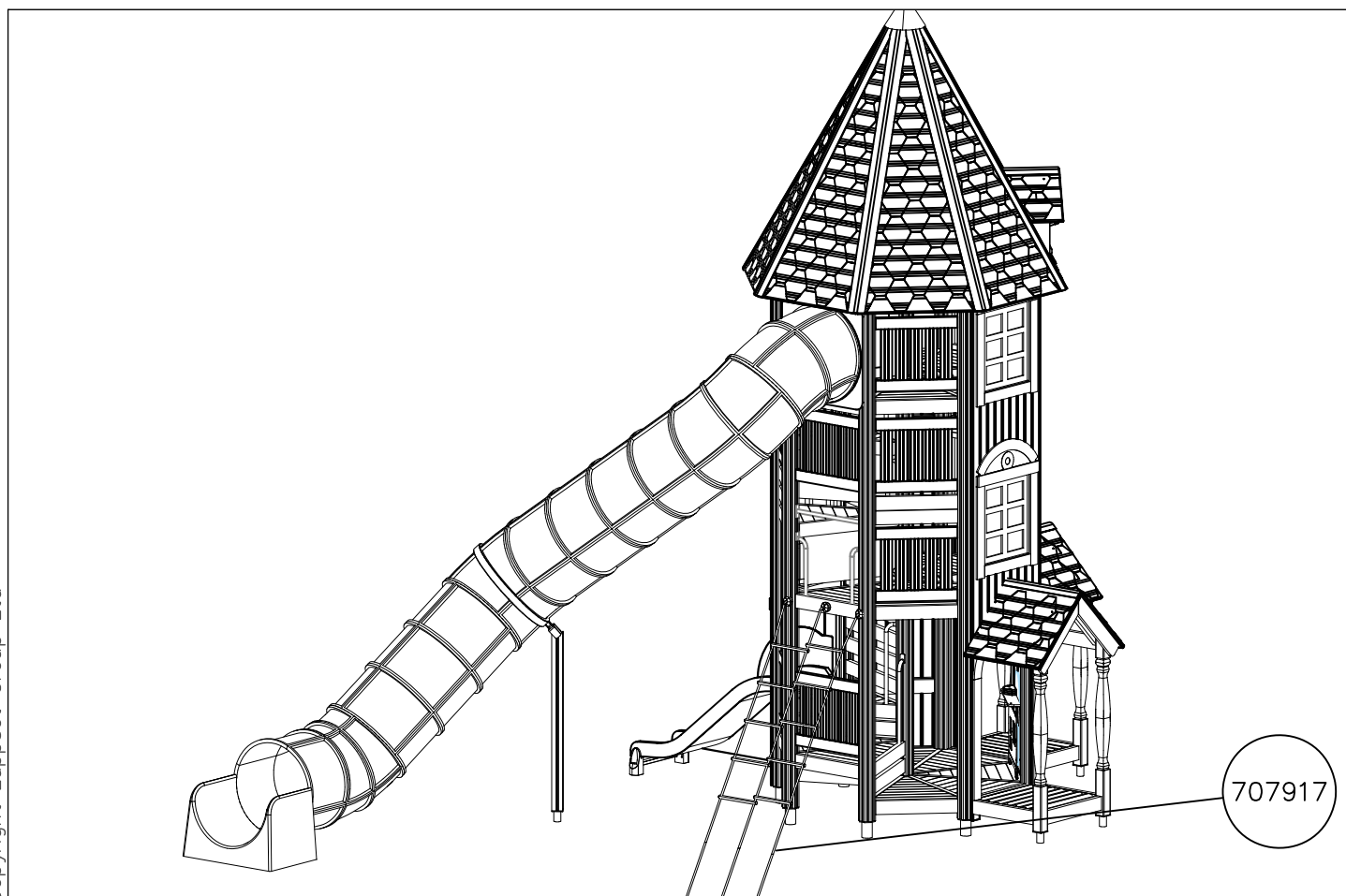
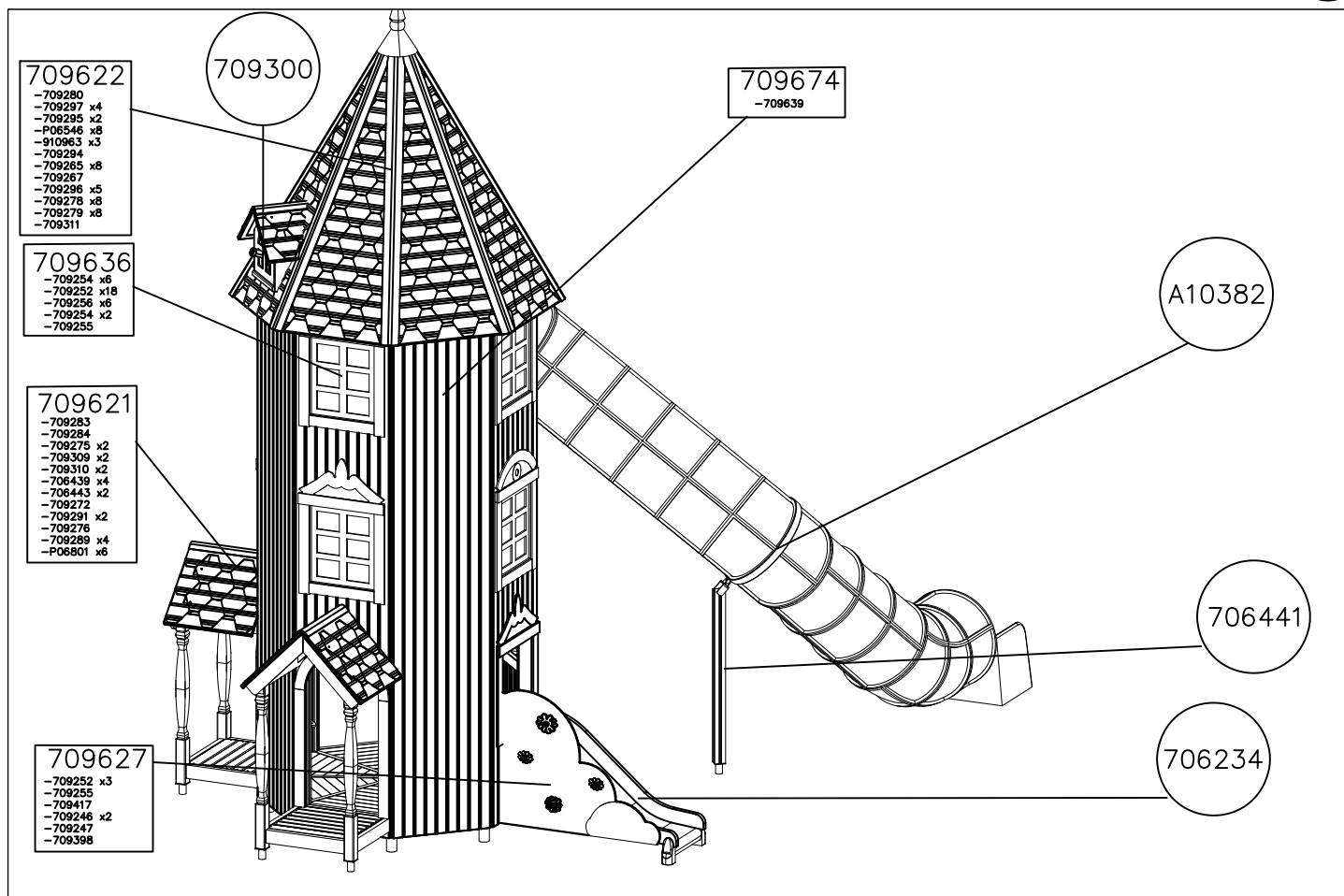


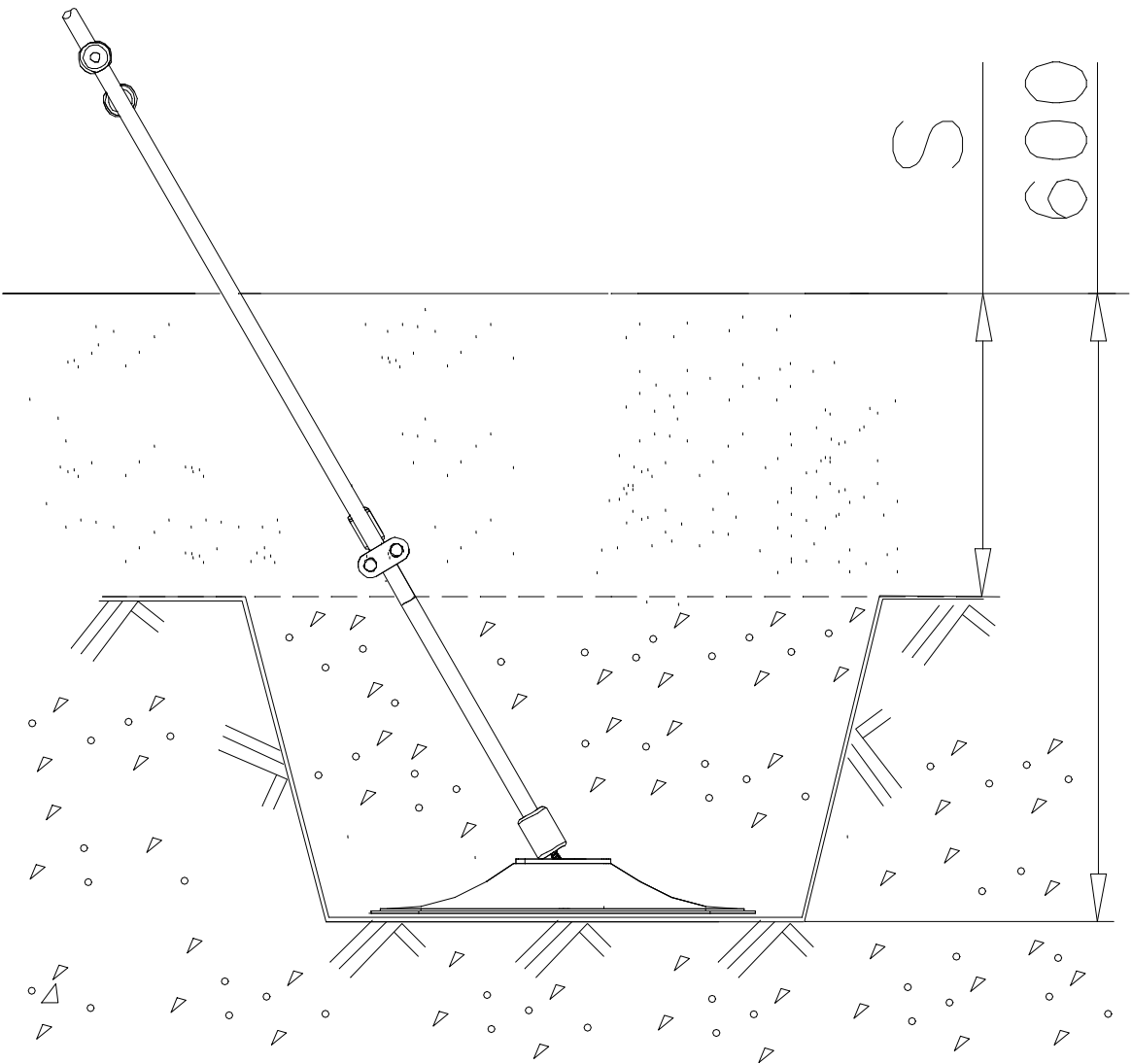
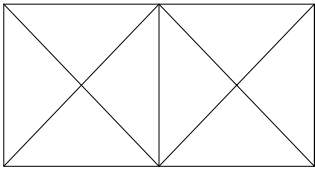
DATE: 30.1.2020

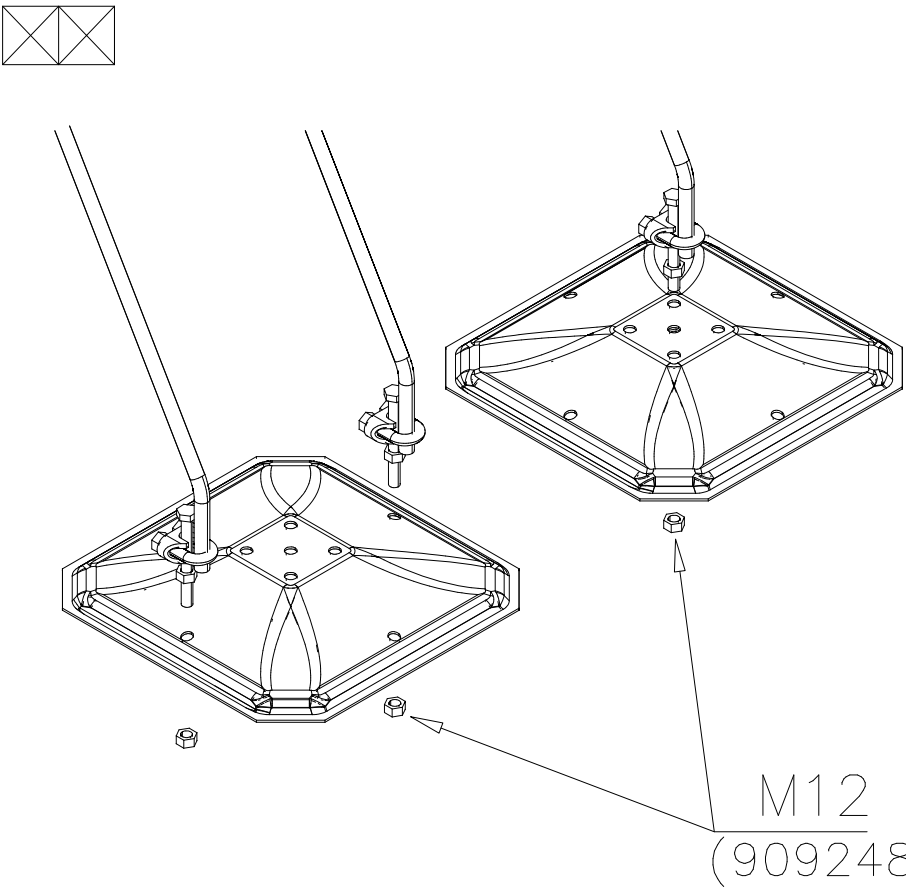




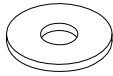
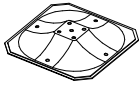
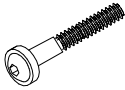
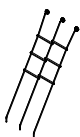
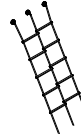




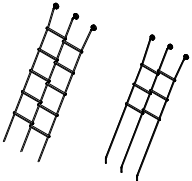


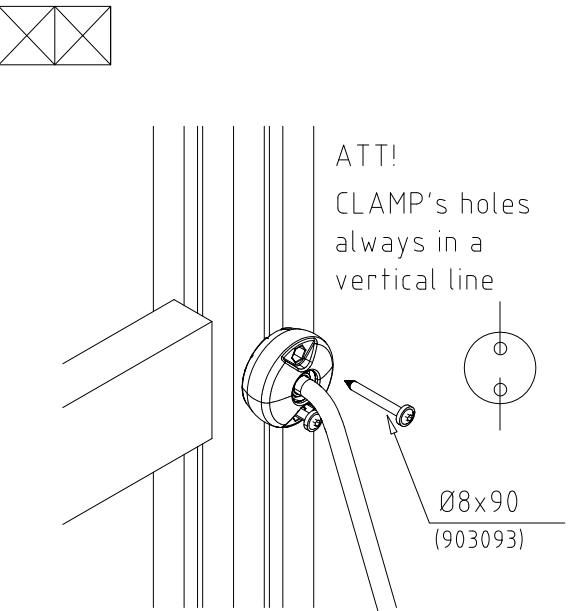


M12
(909248)

№	Part Number	PCS	№	Part Number	PCS
1	905051	2	2	909519	2
					
Ø24/8.4			50x380x380		
3	909867	2	4	909633	2
					
M8x70			M8		
5	903093	4			
					
Ø8x90					
706462	PCS	1	707393	PCS	1
					
+1470			+1970		

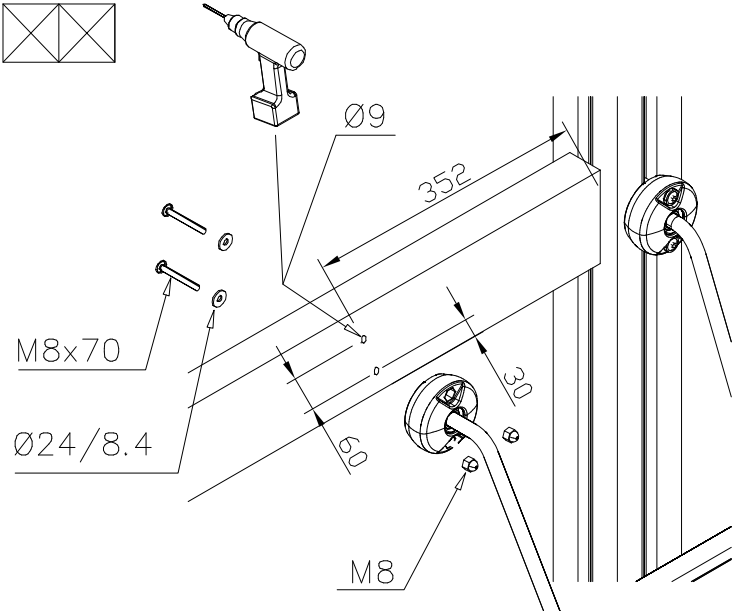
ROPE LADDER COLOR OPTIONS

	xxxxxx-301 BLUE xxxxxx-302 RED xxxxxx-303 BEIGE xxxxxx-304 GRAY xxxxxx-305 BLACK xxxxxx-306 YELLOW	
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ATT!
CLAMP's holes
always in a
vertical line

Ø8x90
(903093)



Ø9

352

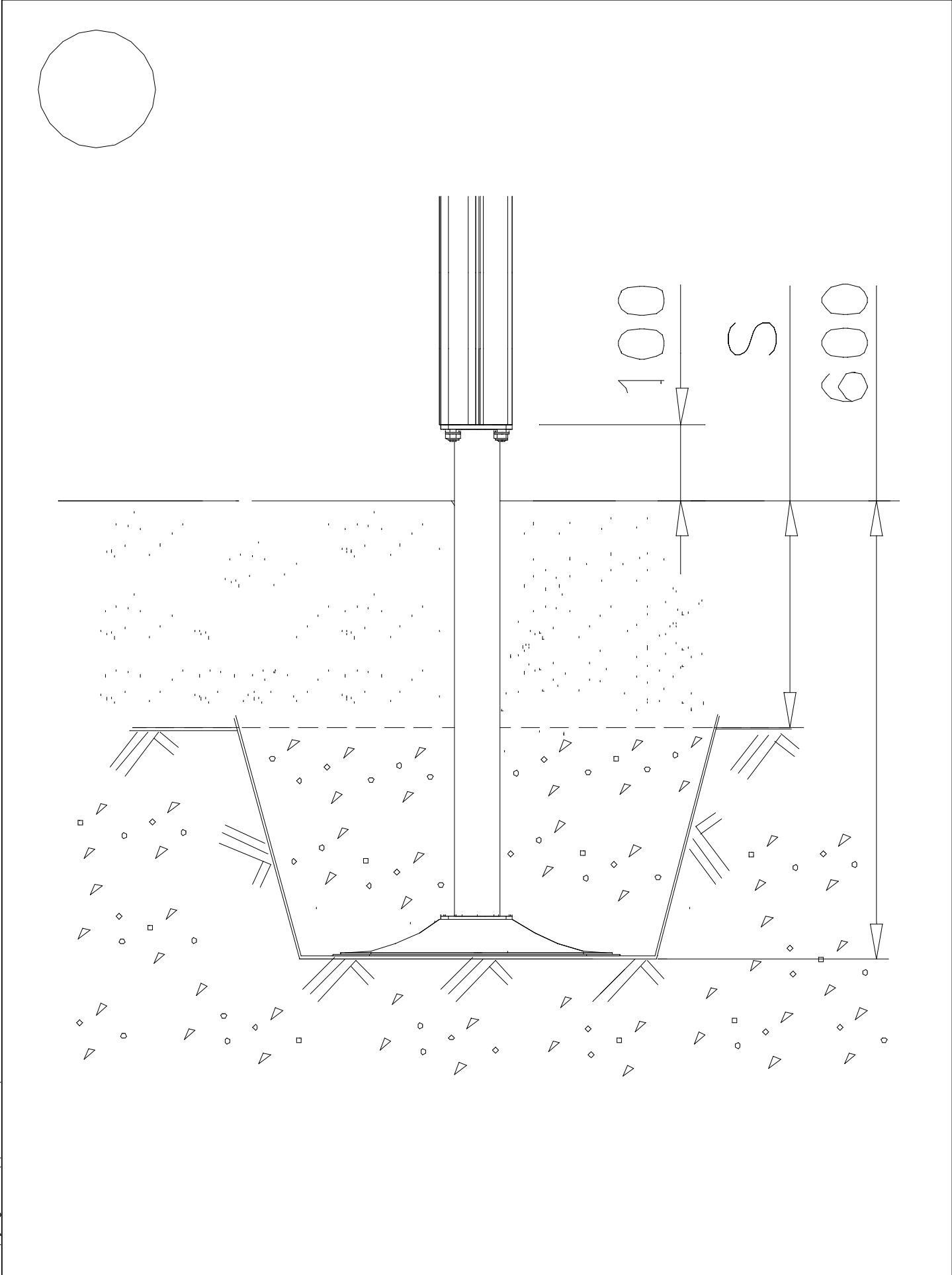
30

50

M8x70

Ø24/8.4

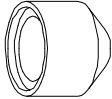
M8

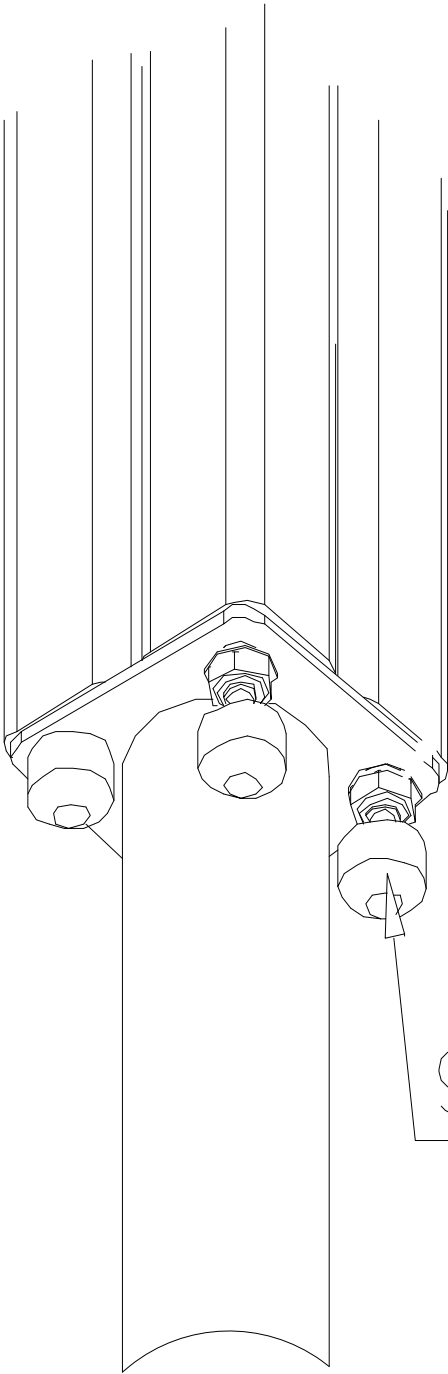


 LAPPSET®
BETON FOUNDATION

FOOT
DATE: 27.10.2015

1(1)

② 905104  M10	PCS		PCS
	4		
	PCS		PCS



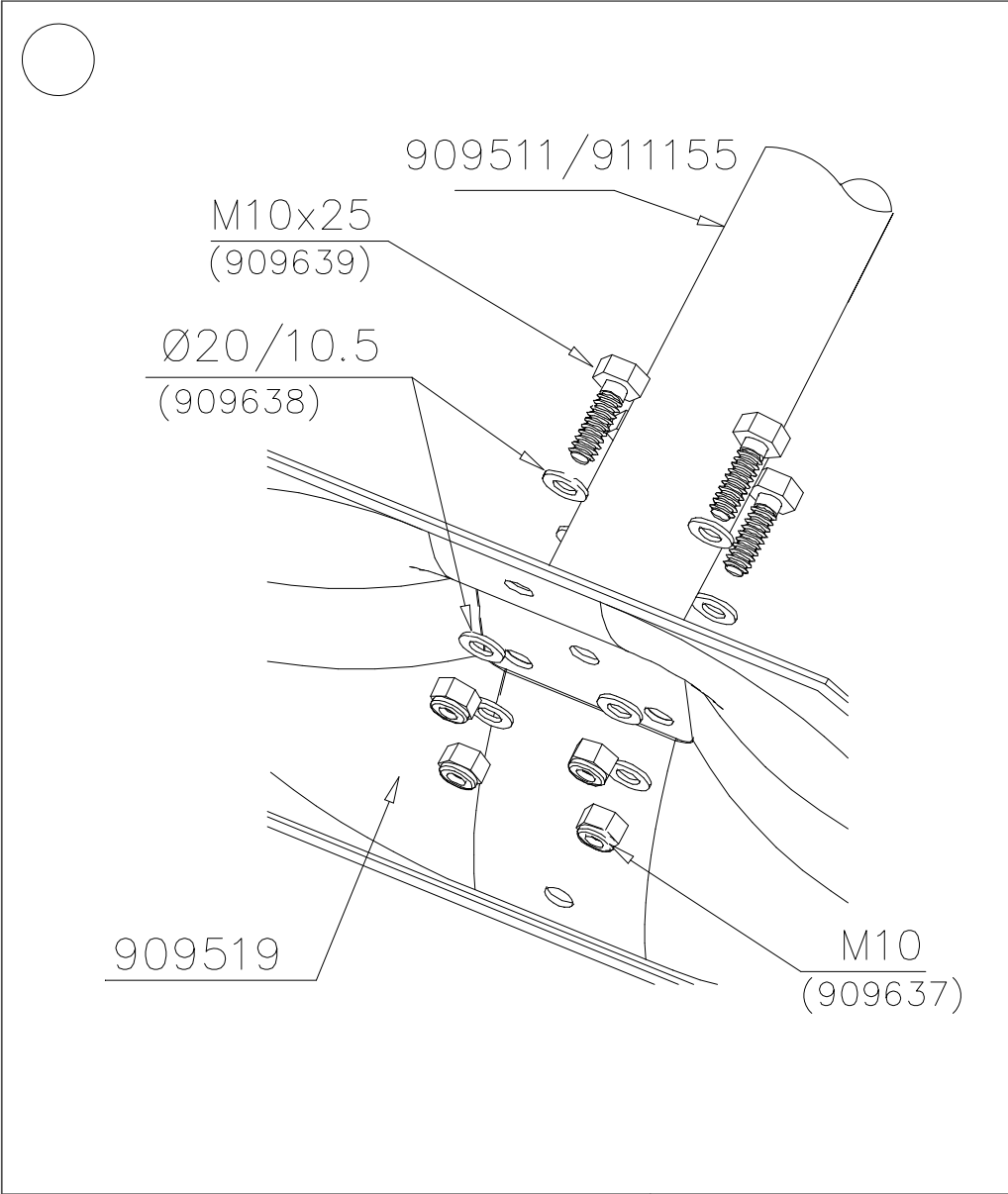
905104

LAPPSET®
DEEP FOUNDATION

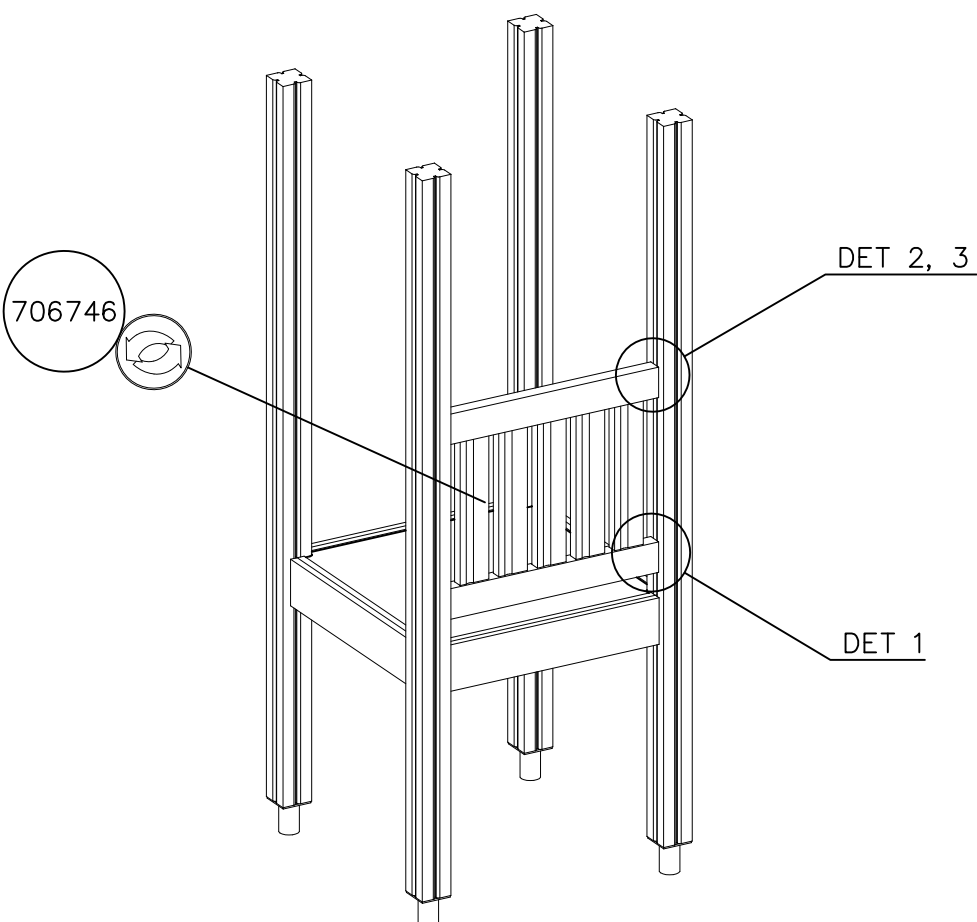
FOOT

DATE: 15.5.2018

1(1)



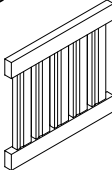
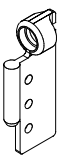
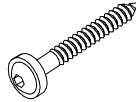
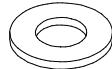
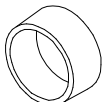
① 909511	PCS	② 909519	PCS
	1		1
90x90x650		50x380x380	
③ 909637	PCS	④ 909638	PCS
	4		8
M10		Ø20/10.5	
⑤ 909639	PCS	⑥ 905104	PCS
	4		4
M10x25		M10	
OPTION FOOT			
① 911155	PCS		PCS
	1		
90x90x650			

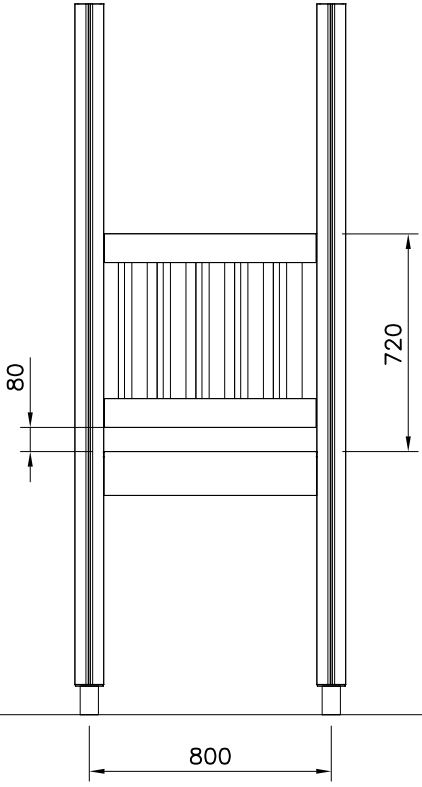


706746

DET 2, 3

DET 1

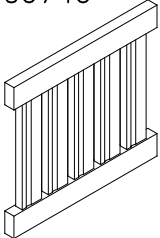
① 706746	PCS	② 909530	PCS
	1		4
45x640x701		55.9x127.5	
③ 900240	PCS	④ 980151	PCS
	4		4
Ø8x70		Ø16/8.4x1.6	
⑤ 905112	PCS		PCS
	4		
Ø22			
	PCS		PCS

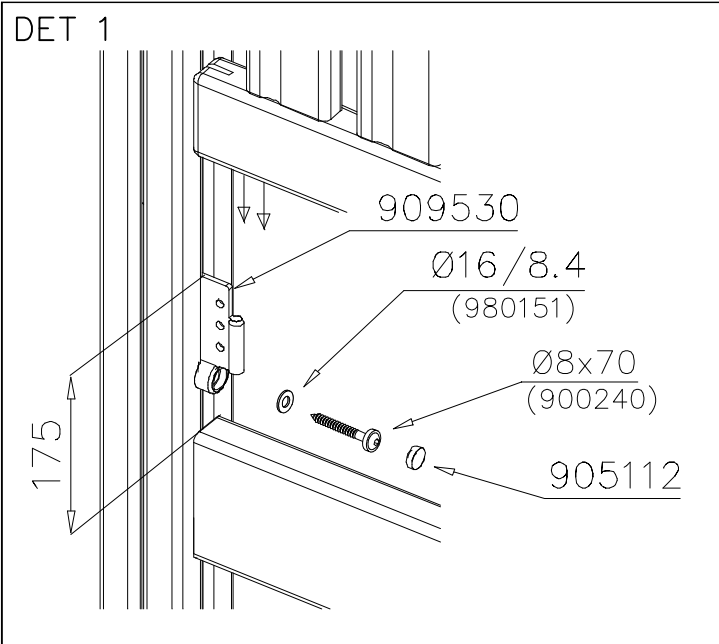
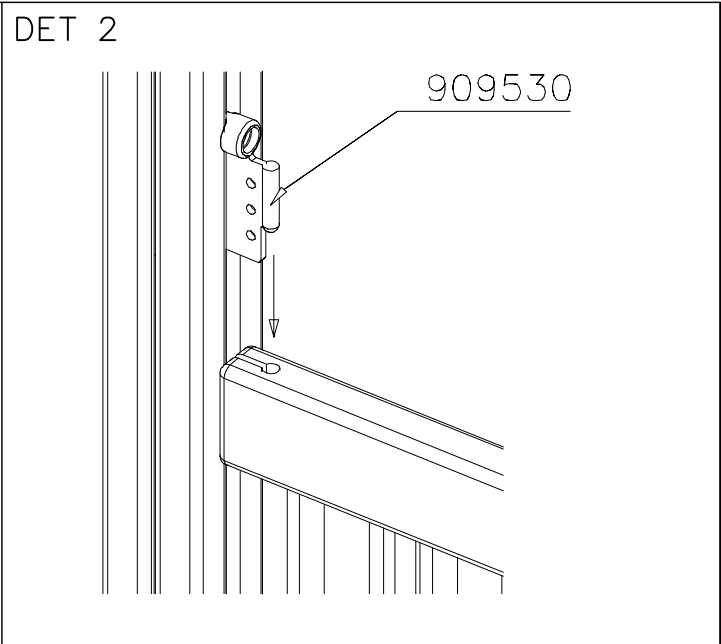
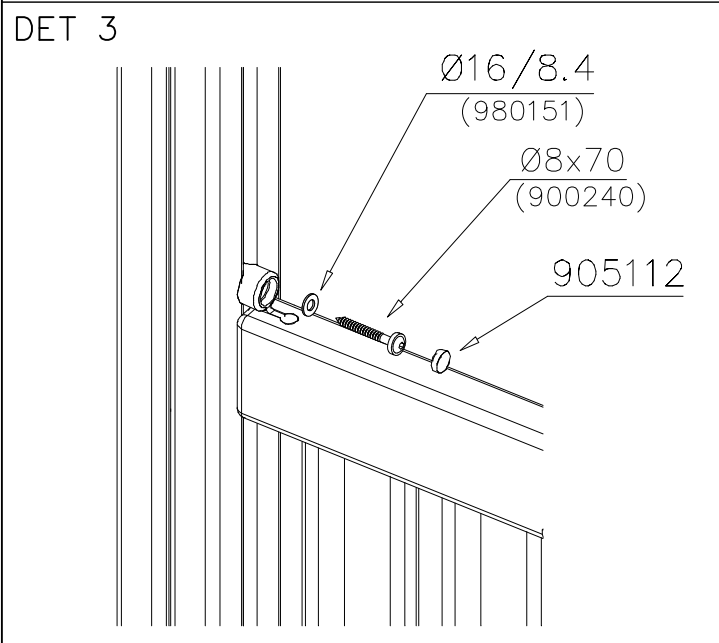


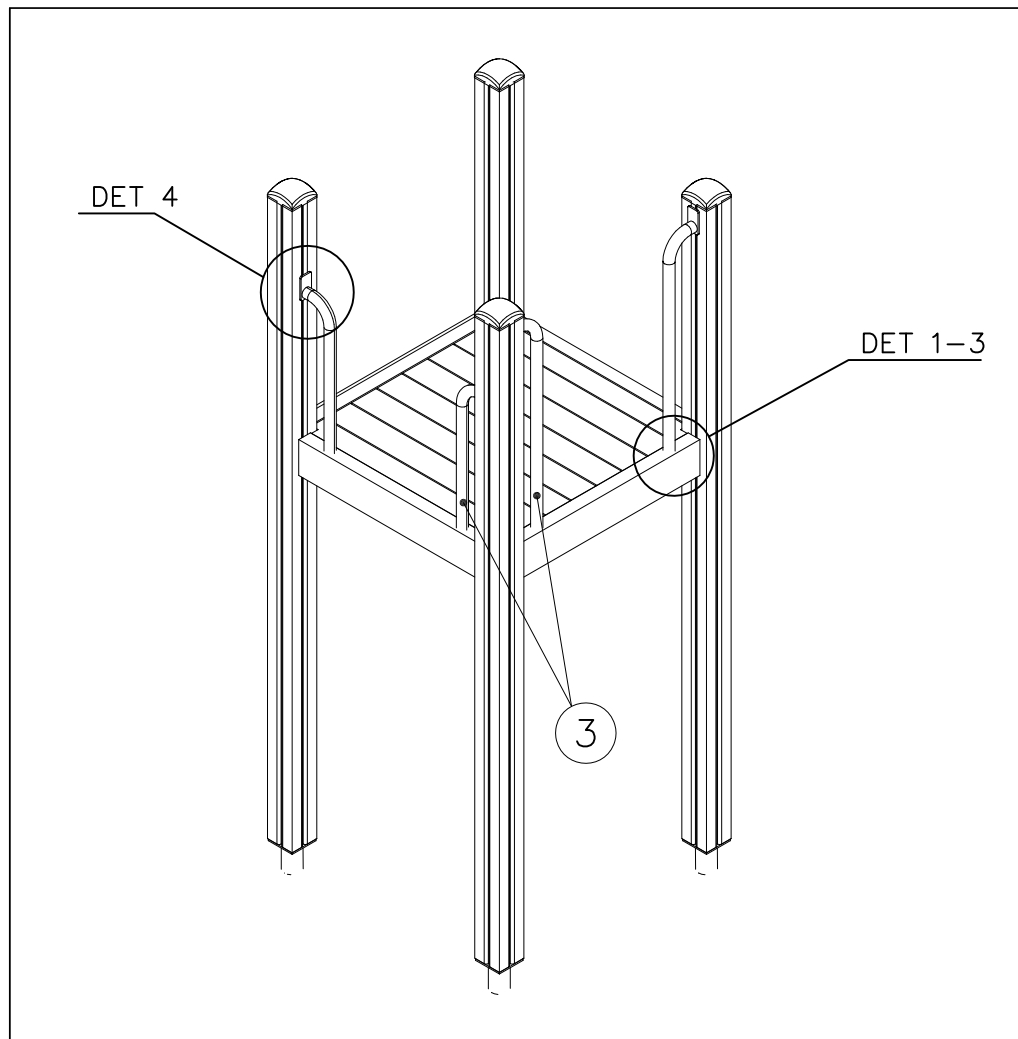
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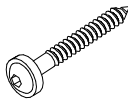
720

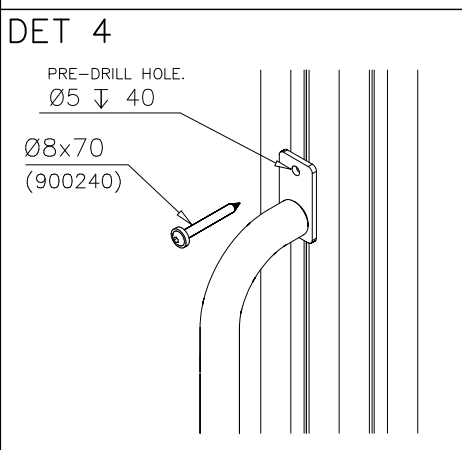
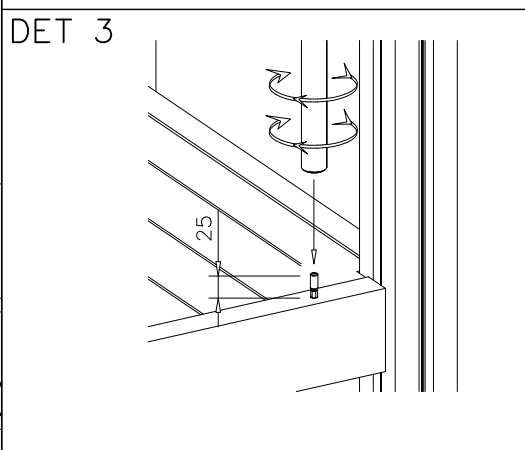
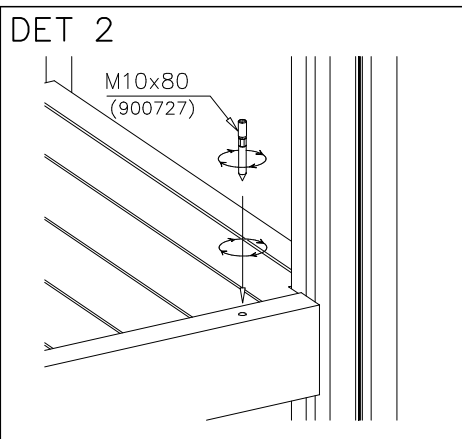
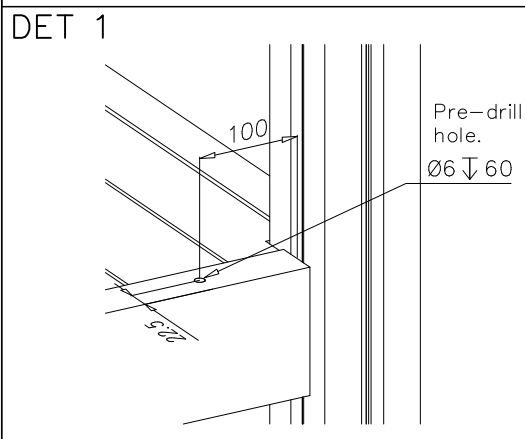
800

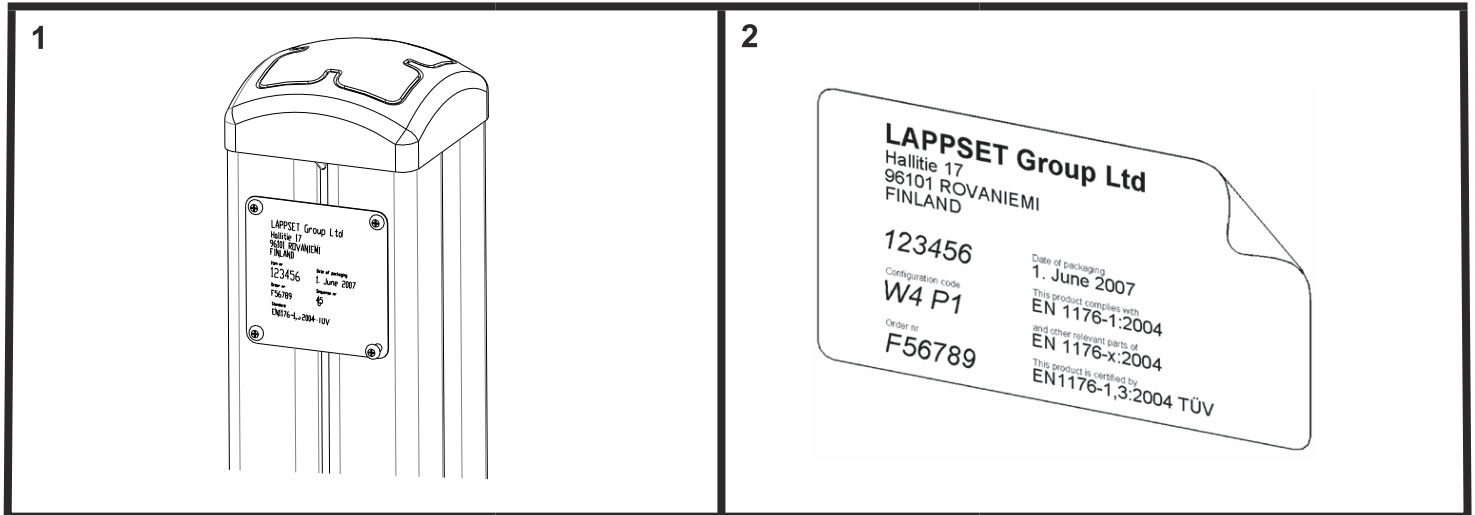
WALL OPTIONS		
706746	706746-605	DARK GRAY
	706746-606	GRAY
45x640x701	706746-607	RED
	706746-608	BLUE
	706746-609	GREEN
	706746-610	YELLOW
	706746-611	LIME
	706746-612	FUXIA

DET 1 	DET 2 
DET 3 	



① 900240  Ø8x70	PCS	② 900727  M10x80	PCS
	1		1
	PCS		PCS
③ 907688  765	PCS	③ 907701  545	PCS
	1		1
	PCS		PCS
	PCS		PCS
	PCS		PCS





Tuotekyltti tulee tuotteen mukana yhdellä seuraavista tavoista:

1) Metallinen tuotekyltti ja kiinnitysruuvit

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

2) Tuotekyltitarra

- 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.

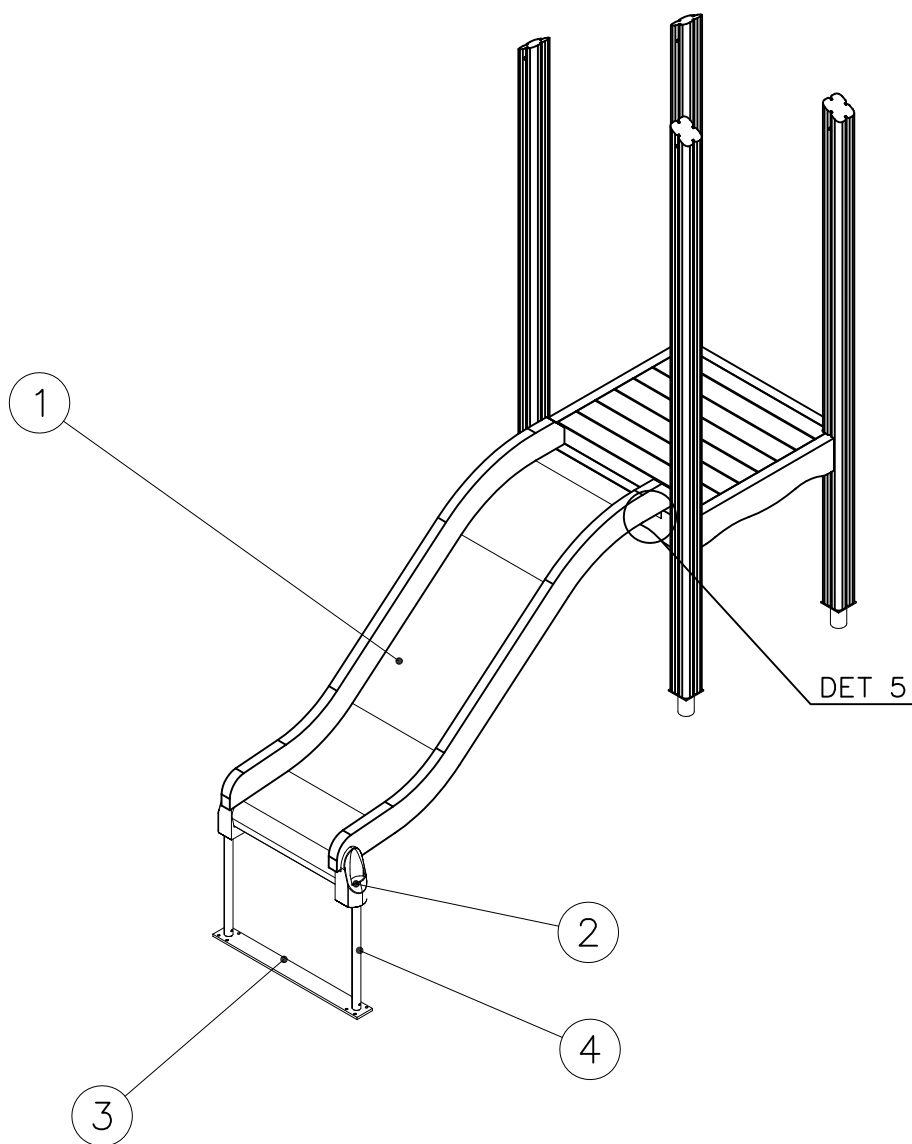
Die Auslieferung des Produktaufklebers erfolgt auf eine dieser Arten:

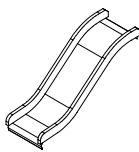
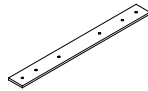
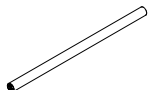
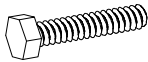
1) Produkt-Schild aus Metall incl. Schrauben

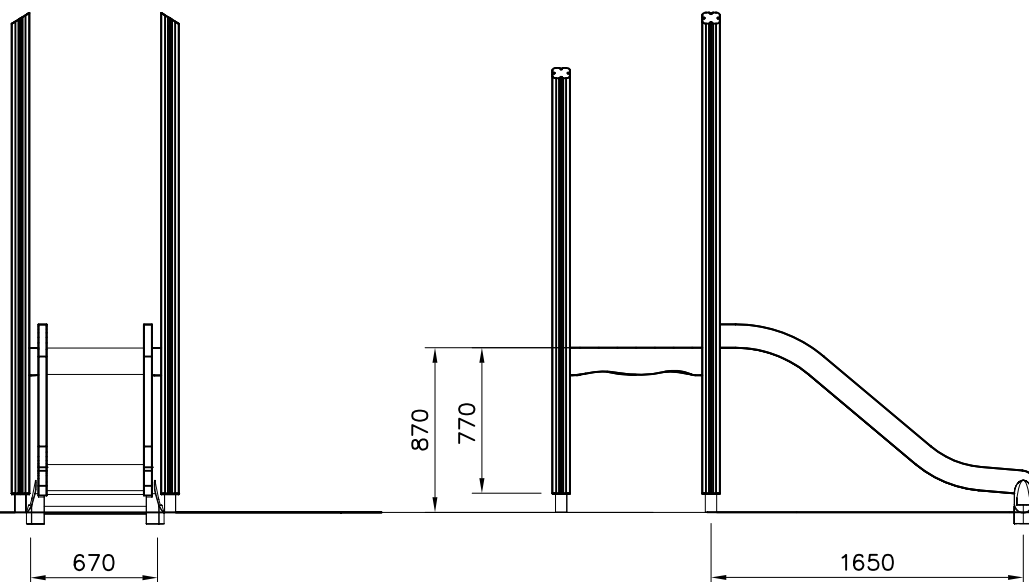
- Die Befestigung des Schildes erfolgt mittels der Schrauben.

2) Aufkleber

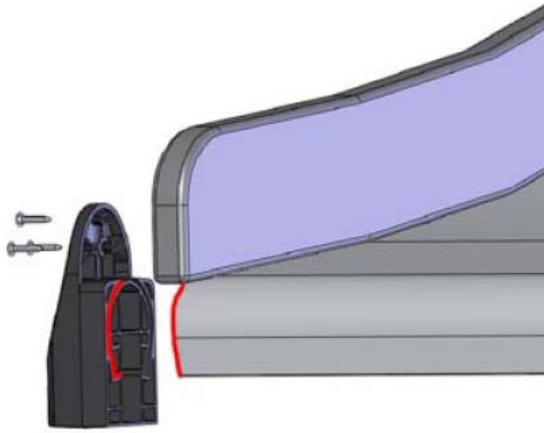
- Entfernen Sie zunächst Schmutz und Feuchtigkeit vom lackierten Metall bzw. von der Holzoberfläche und bringen Sie den Aufkleber wie im Bild oben rechts beschrieben auf den gesäuberten Untergrund auf.
- Beachten Sie: Bringen Sie den Aufkleber nicht auf raues laminiertes oder lackiertes Holz an.



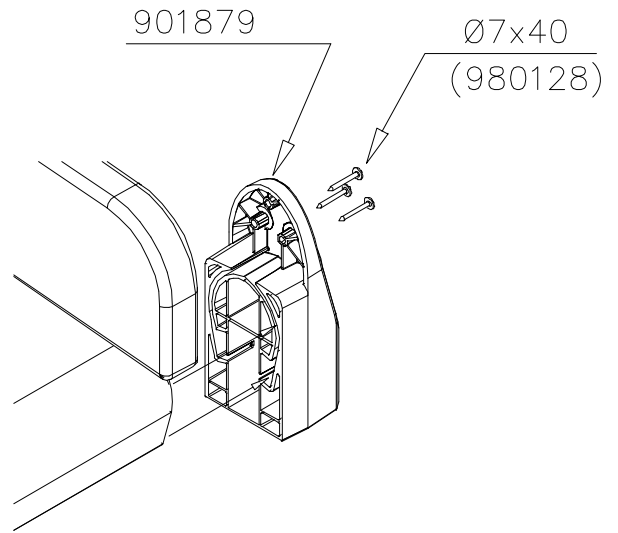
① 706176	PCS	② 901879	PCS
	1		2
870			
③ 707133	PCS	④ 901868	PCS
	1		2
10x80x745		Ø30x598	
⑤ 909210	PCS	⑥ 905051	PCS
	4		4
M8x40		Ø24/8.4	
⑦ 980128	PCS		PCS
	9		
Ø7x40			



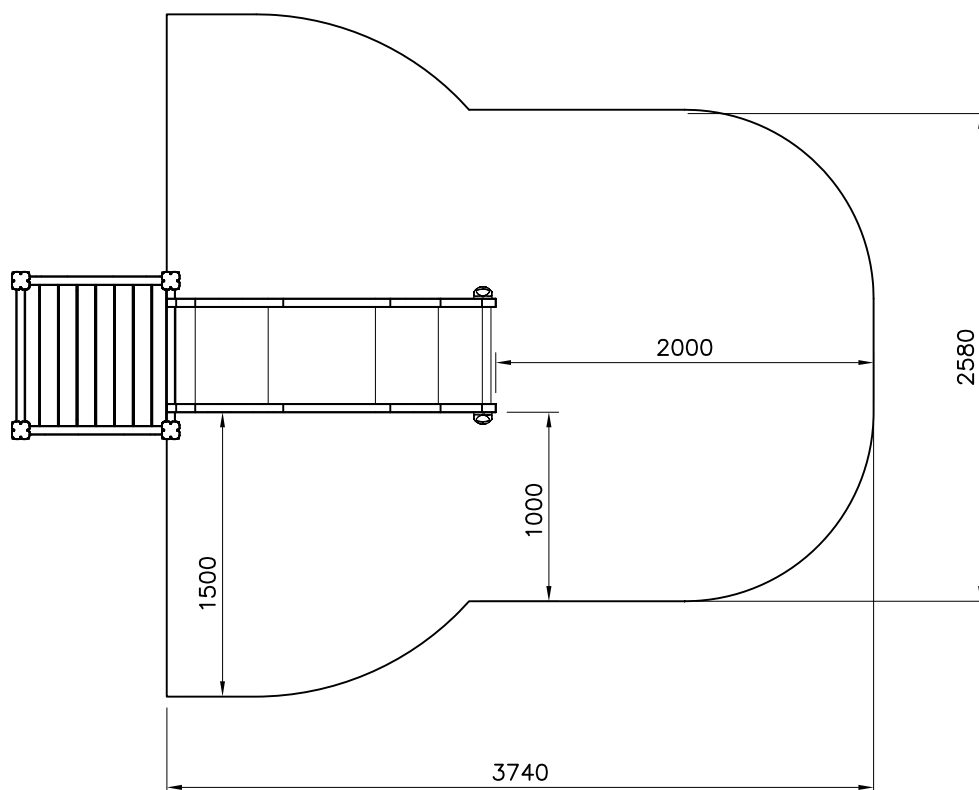
DET 2



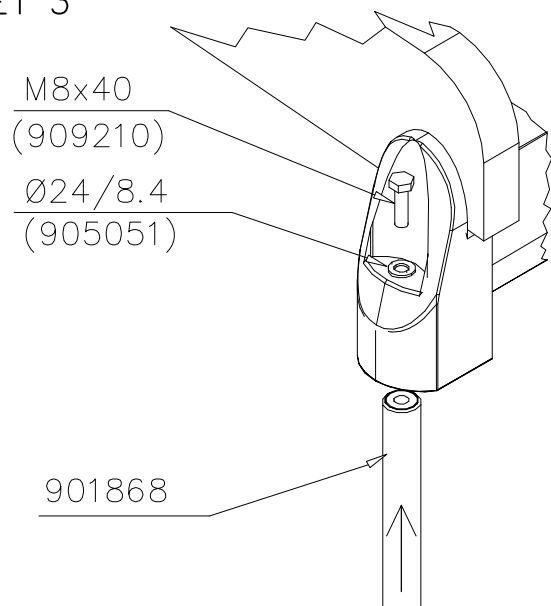
Insert sheet metal IN to the plastic cover.



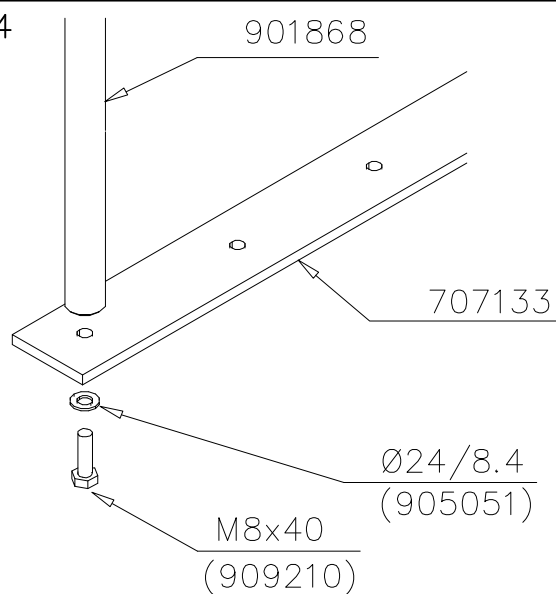
—— EN Impact Area 10.6 m²
 ---- Falling Space 10.6 m²
 Max Falling Height 1000 mm.



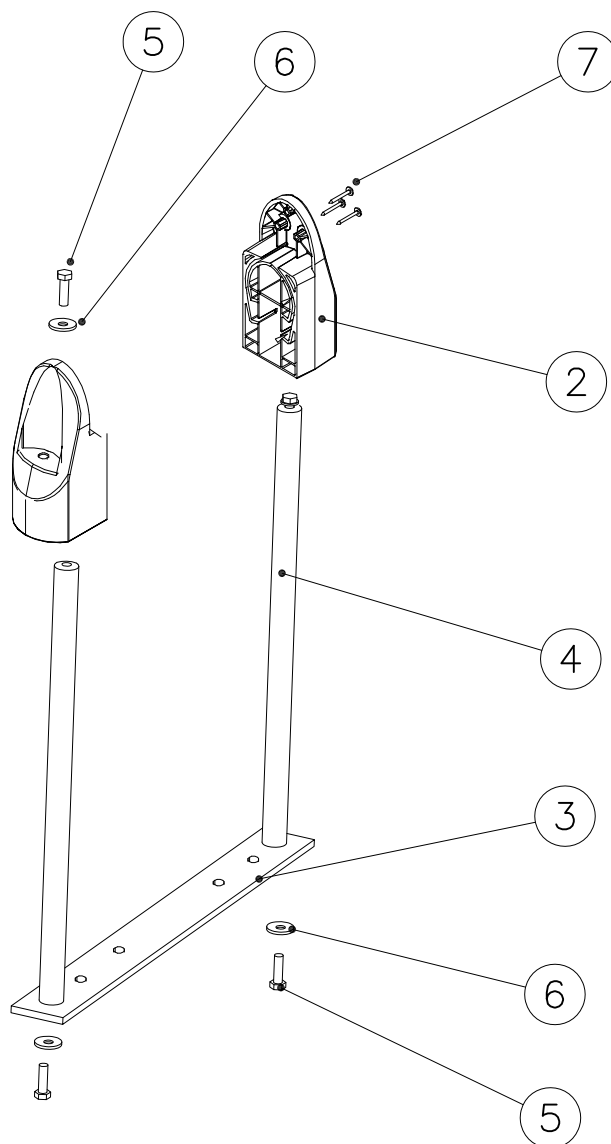
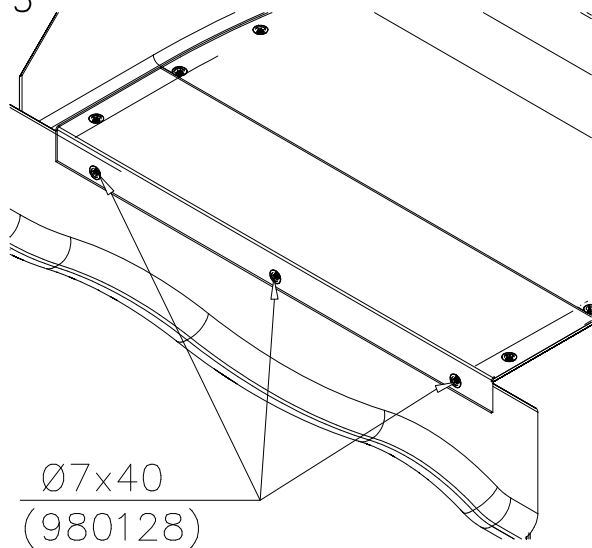
DET 3

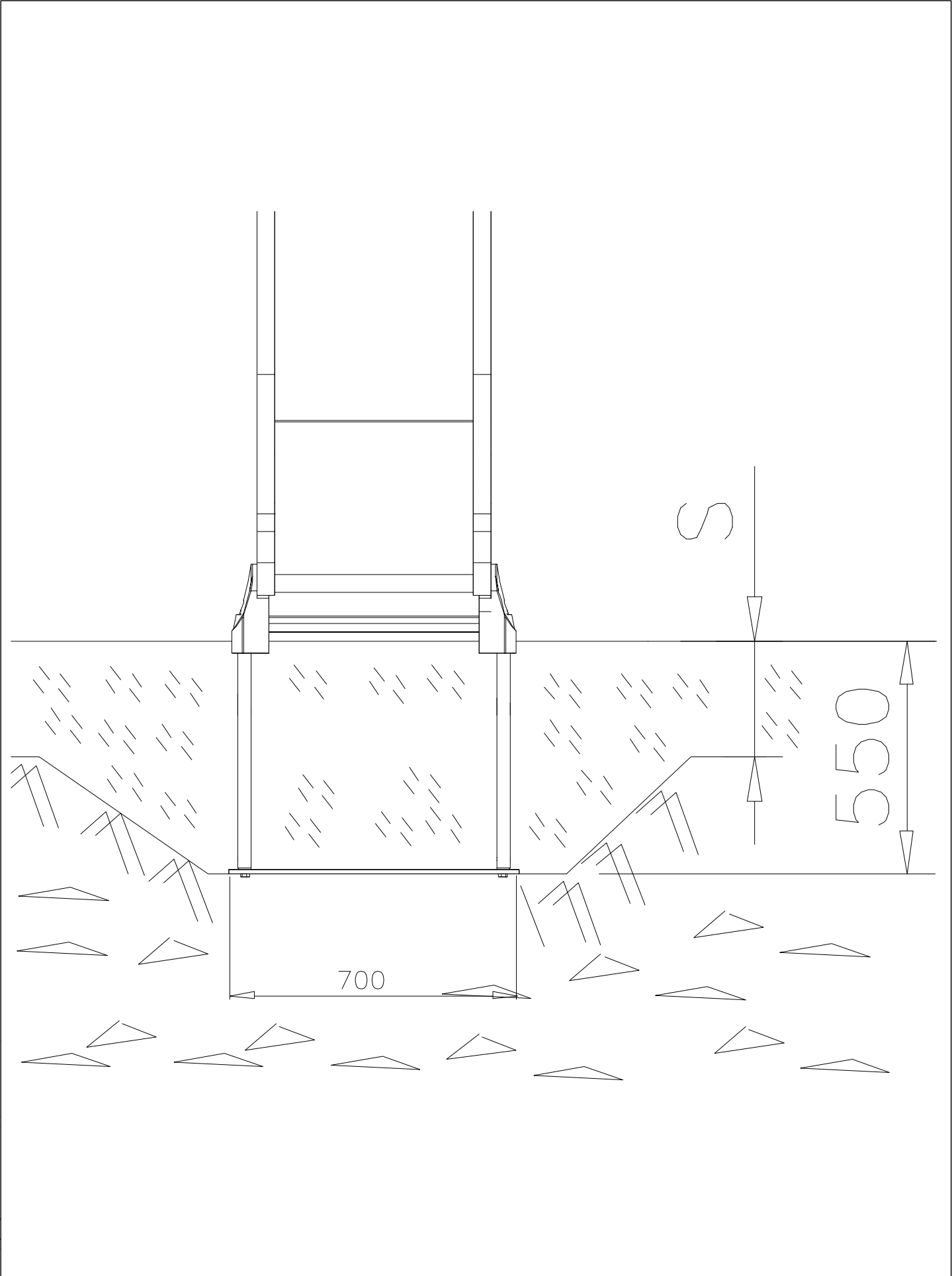


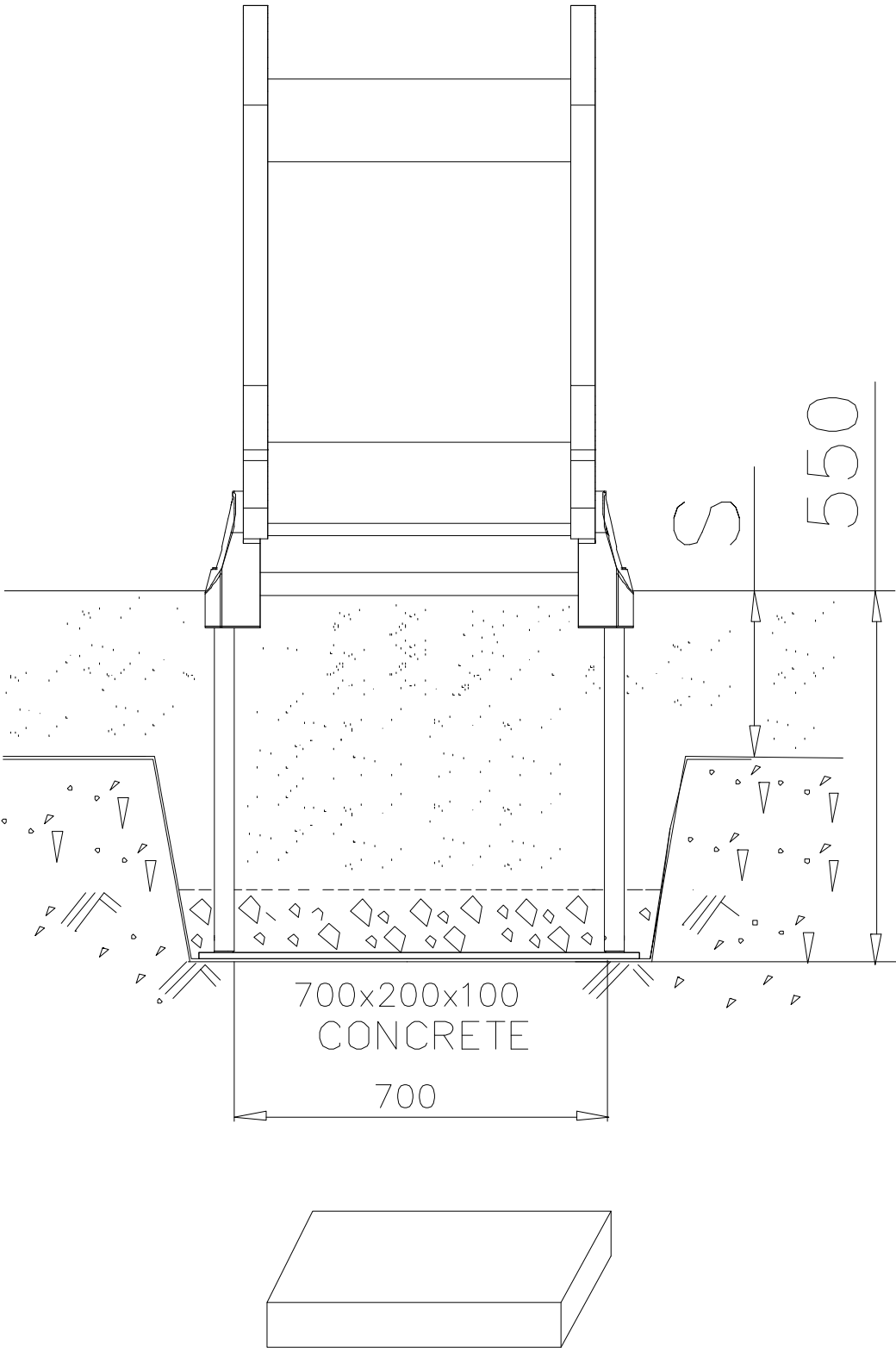
DET 4

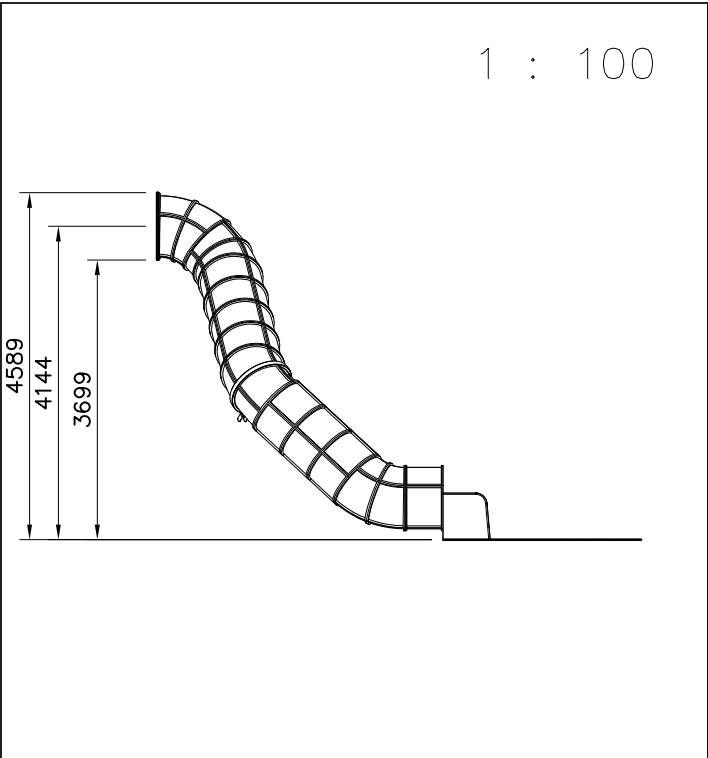
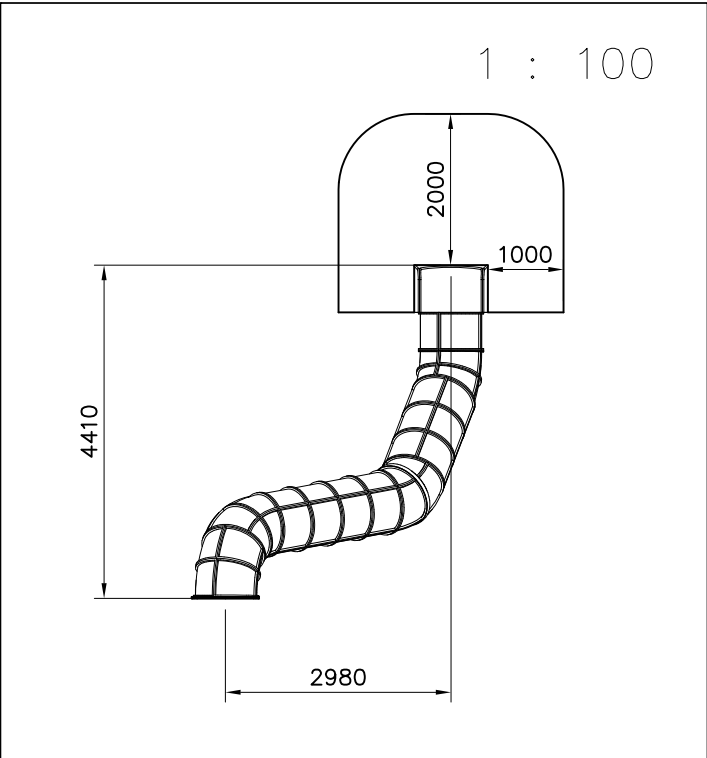
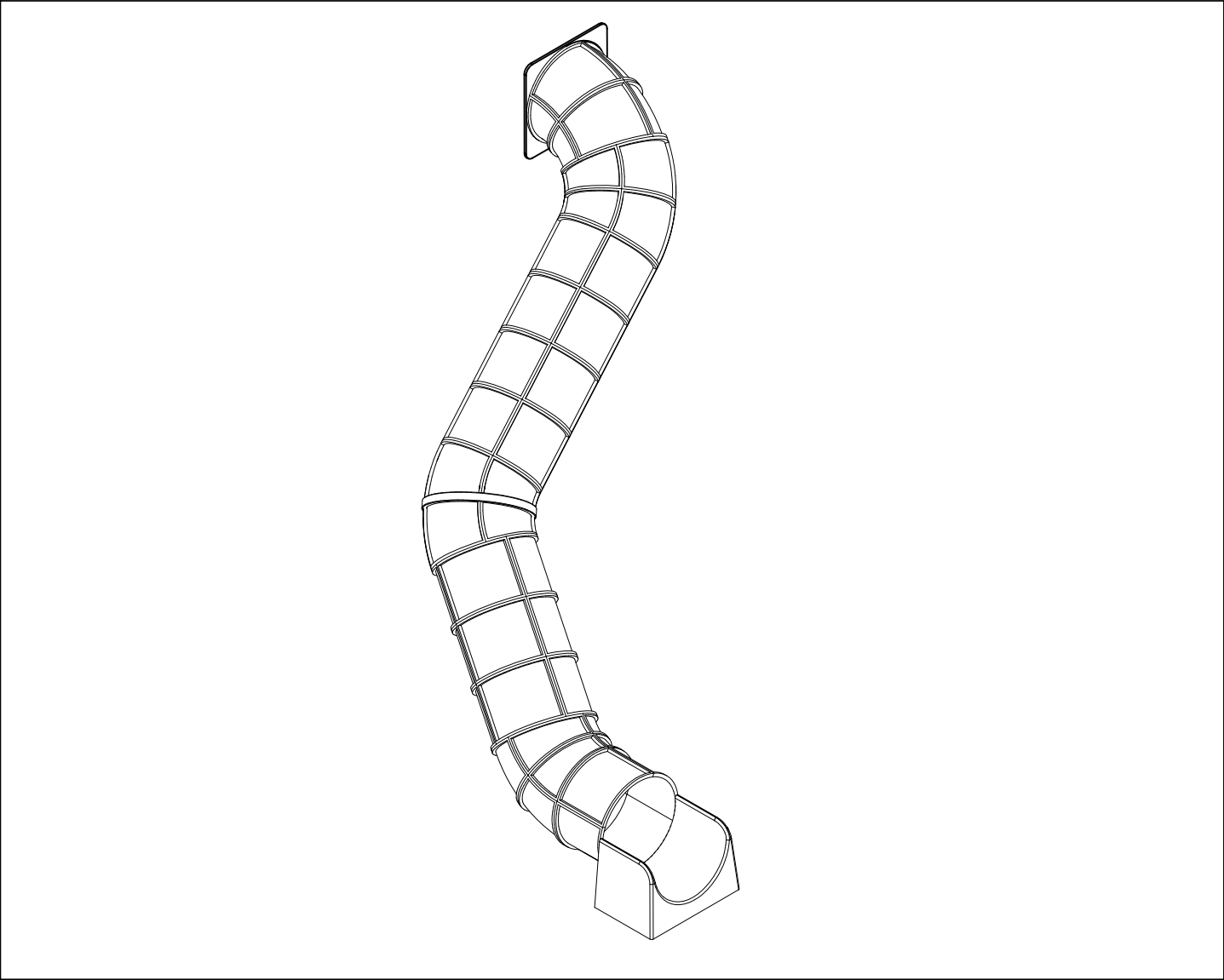


DET 5

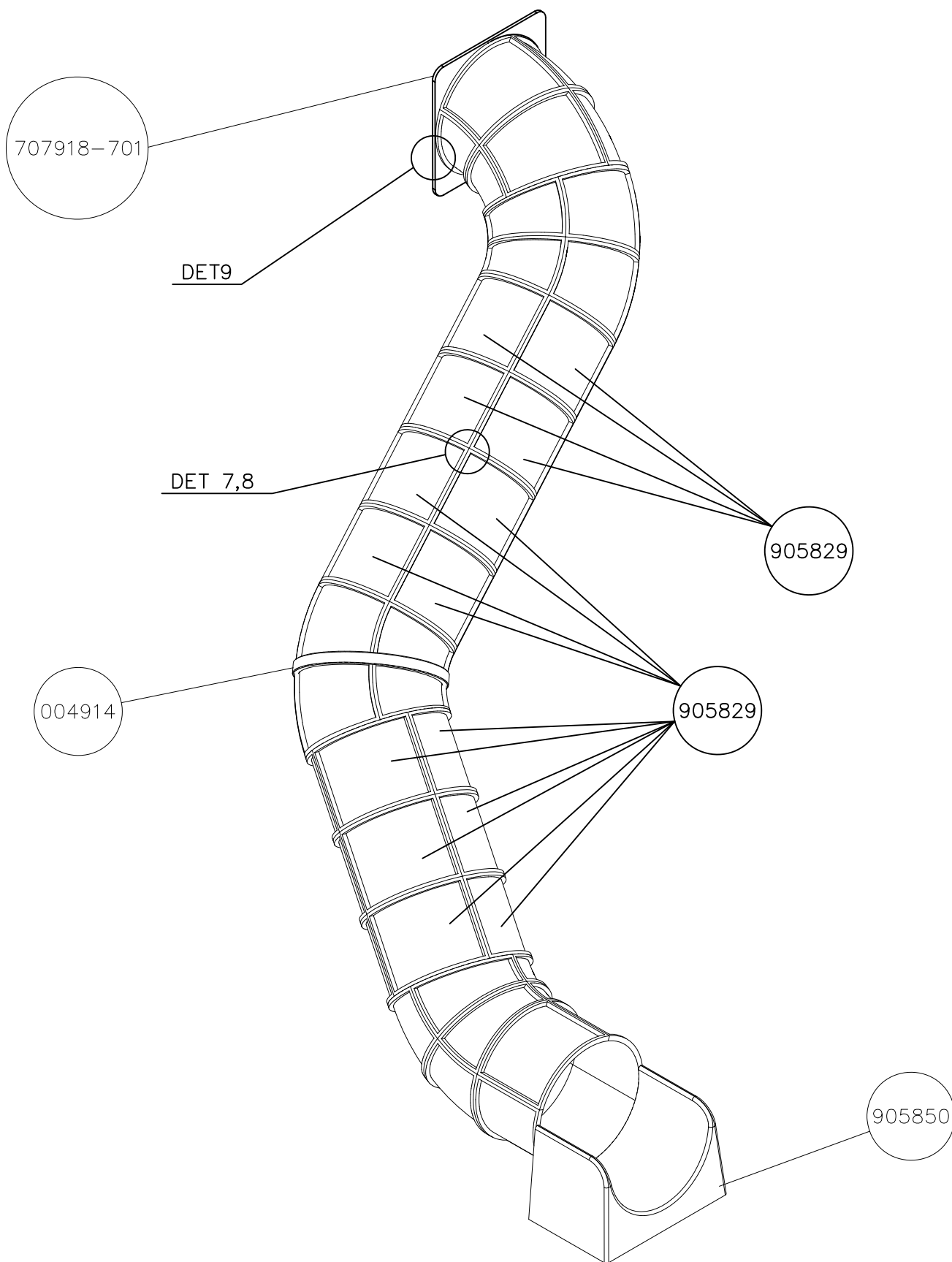




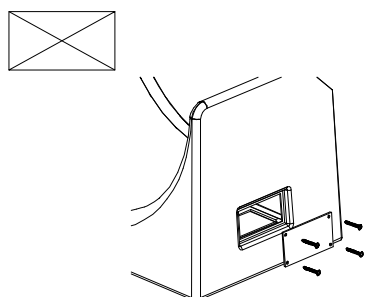




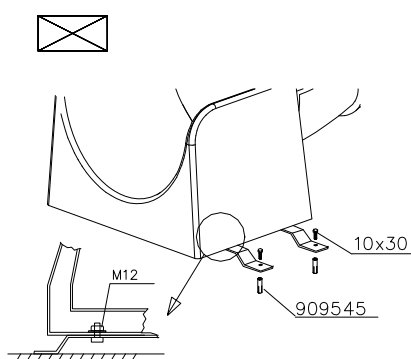
[illegible]



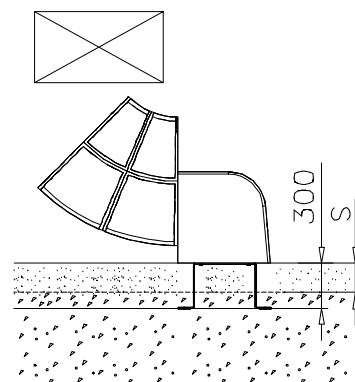
DET 1



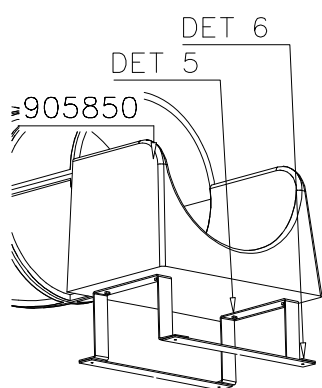
DET 2



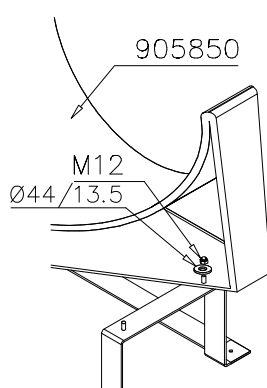
DET 3



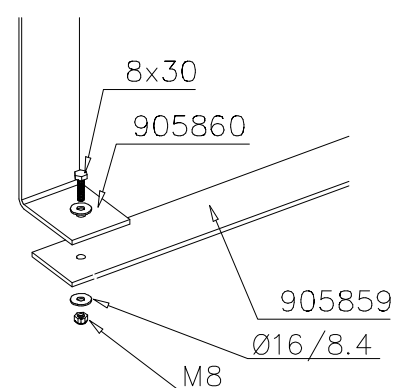
DET 4



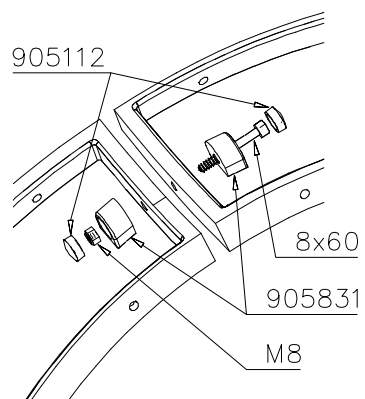
DET 5



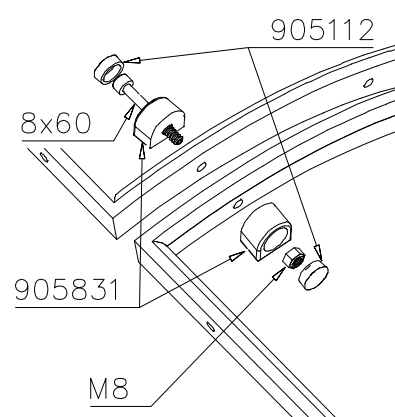
DET 6



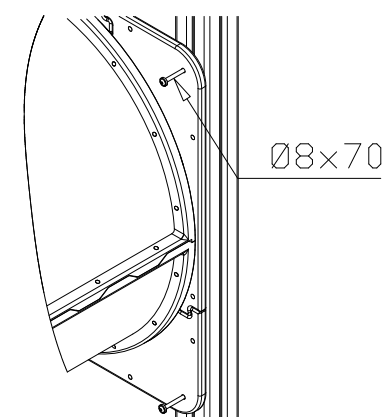
DET 7

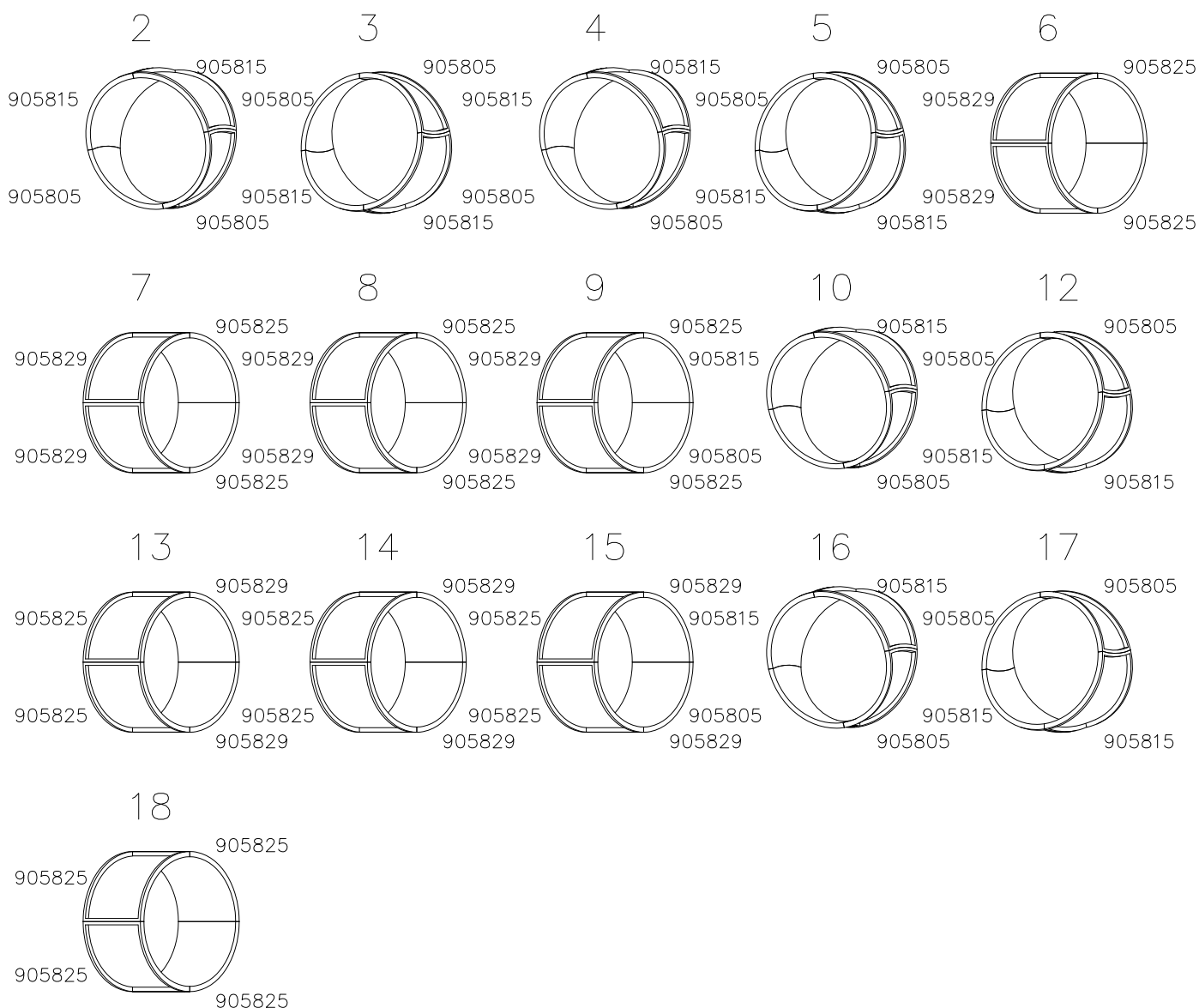


DET 8



DET 9

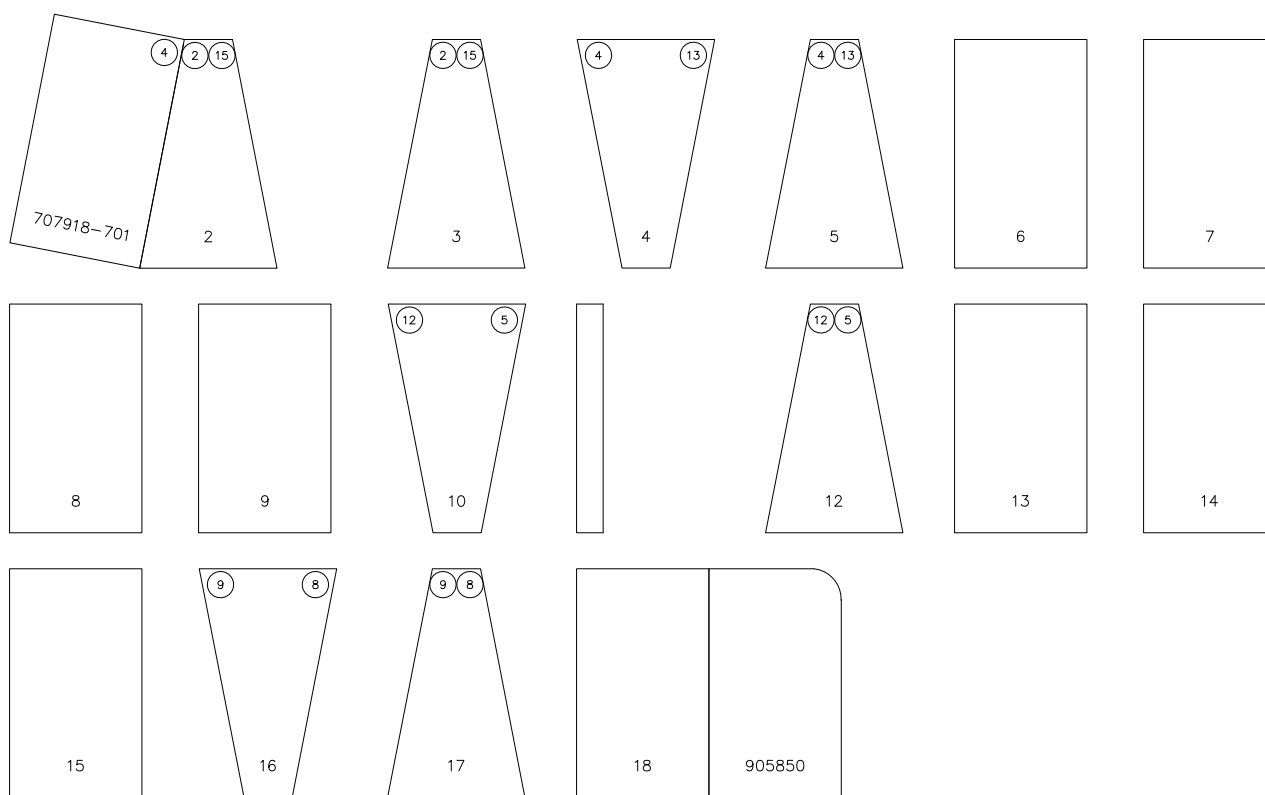
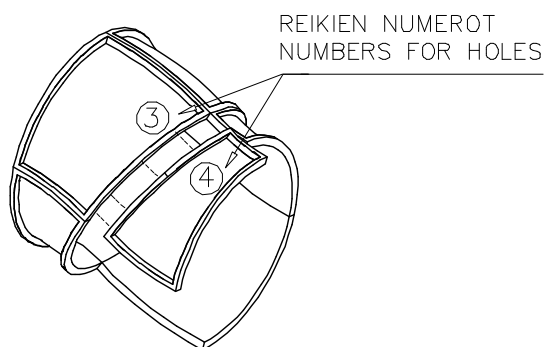




Esimerkki putken kokoamisesta
Example of installation

LIUKUPINTAAN EI SAA TULLA
LÄPINÄKYVIÄ MODUULEJA!!

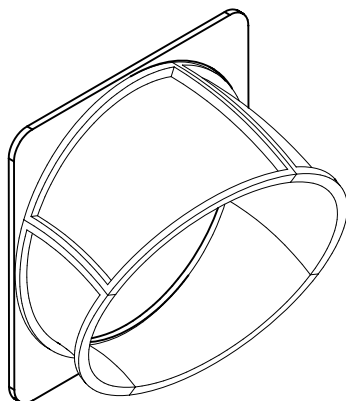
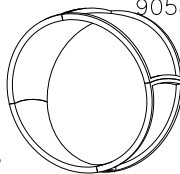
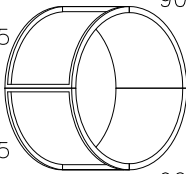
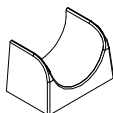
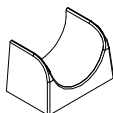
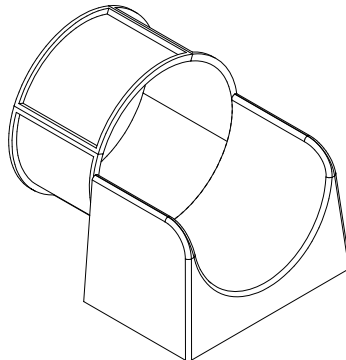
NO TRANSPARENT PIECES ON
SLIDING SURFACE!!



Position of the box: 68 degrees

Valmiiksi kasattujen osien osakokoonpanot ja vara-osa listat.

Ready installed component subassemblies and spare part list.

			2  <table><tr><td>707918-701</td><td>909205 x 8</td><td>980150 x 8</td></tr><tr><td></td><td></td><td></td></tr><tr><td>905831 x 32</td><td>909208 x 16</td><td>909119 x 16</td></tr><tr><td></td><td></td><td></td></tr></table>			707918-701	909205 x 8	980150 x 8				905831 x 32	909208 x 16	909119 x 16						
707918-701	909205 x 8	980150 x 8																		
																				
905831 x 32	909208 x 16	909119 x 16																		
																				
18  <table><tr><td>909205 x 12 909206 x 8</td><td>980150 x 20</td><td>905831 x 40</td></tr><tr><td></td><td></td><td></td></tr><tr><td>905850</td><td>909208 x 8</td><td>980151 x 8</td></tr><tr><td></td><td></td><td></td></tr></table> Position of the box: 68 degrees			909205 x 12 909206 x 8	980150 x 20	905831 x 40				905850	909208 x 8	980151 x 8				909252 x 13  700413 x 1 					
909205 x 12 909206 x 8	980150 x 20	905831 x 40																		
																				
905850	909208 x 8	980151 x 8																		
