

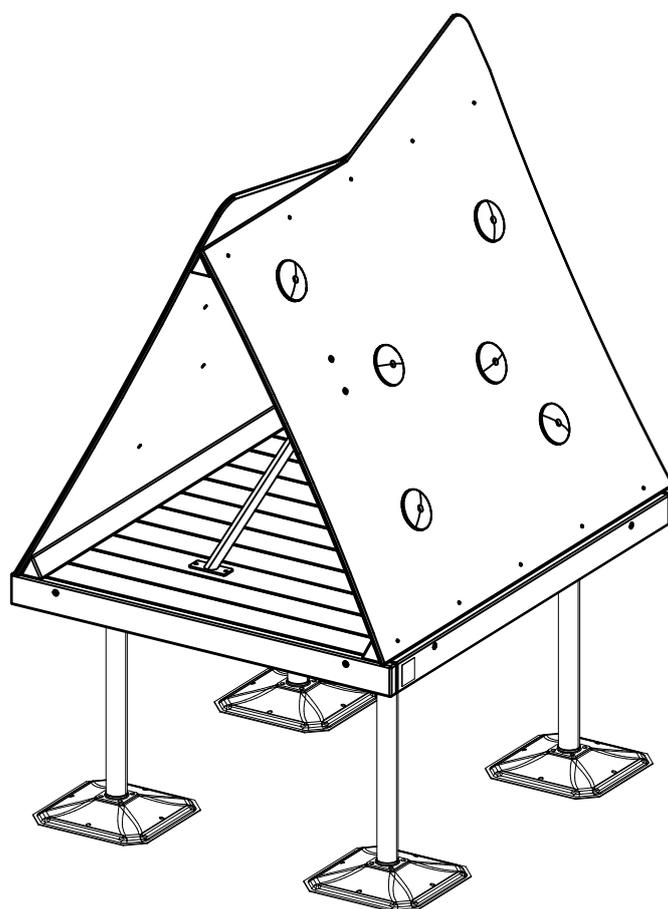
# **LAPPSET®**

## **MOOMIN**

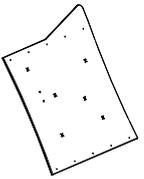
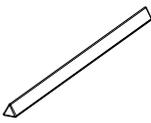
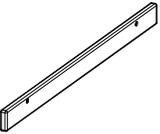
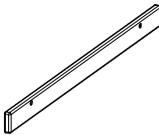
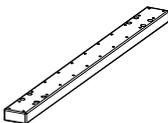
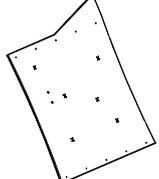
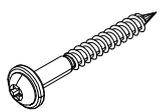
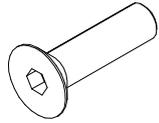
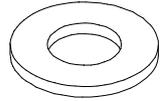
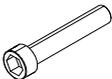
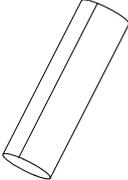
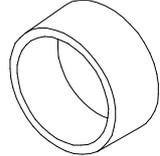
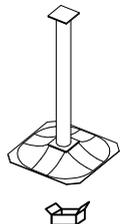
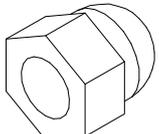
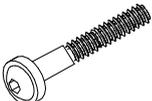
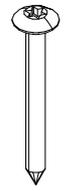
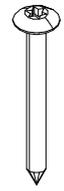
ASENNUSOHJE  
MONTERINGSANSVISNING  
INSTALLATION INSTRUCTION  
AUFBAUANLEITUNG  
NOTICE D'INSTALLATION

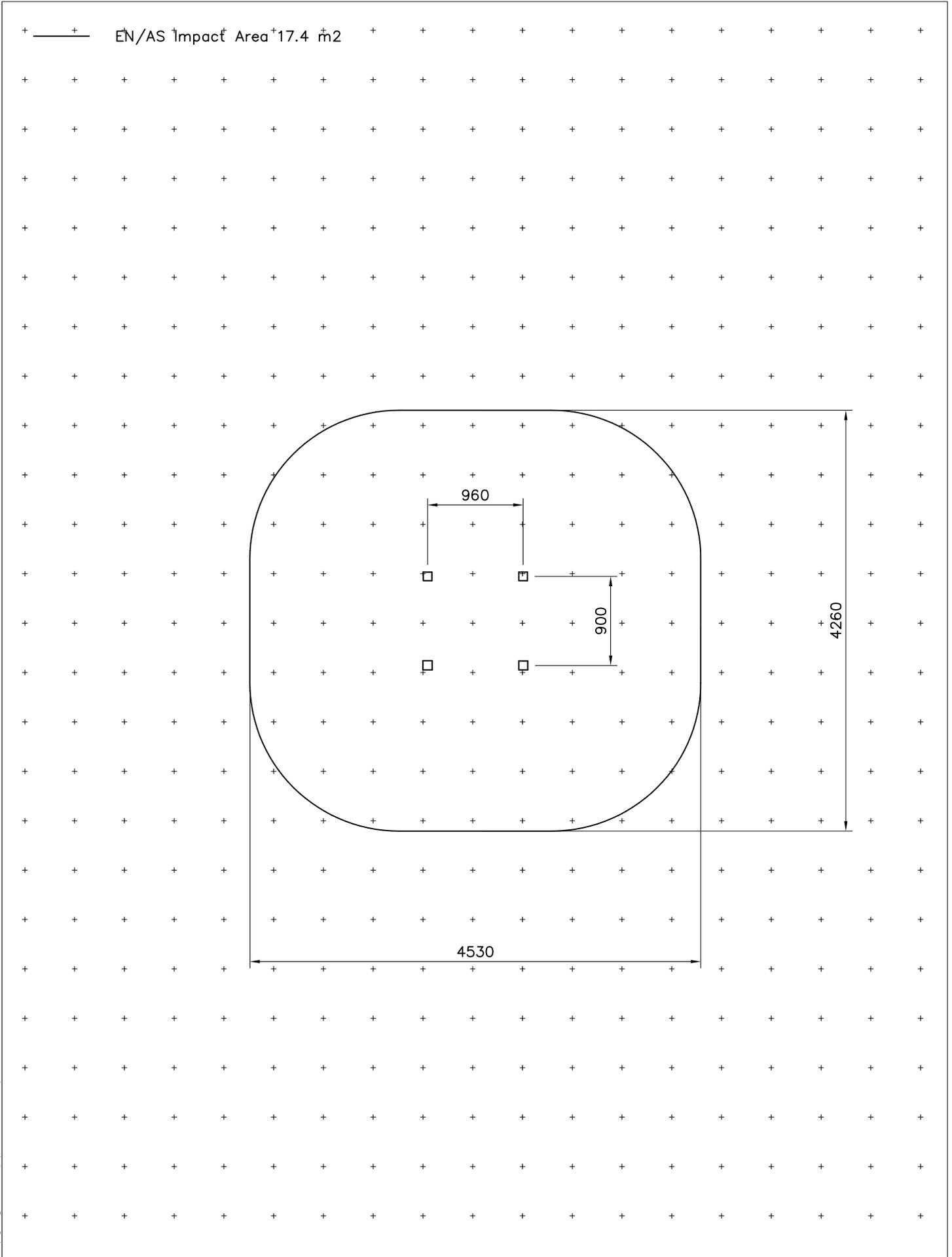
DATE: 26.9.2023

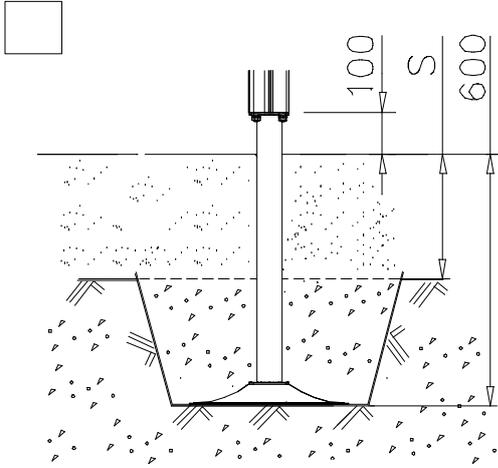
### **MP0203**



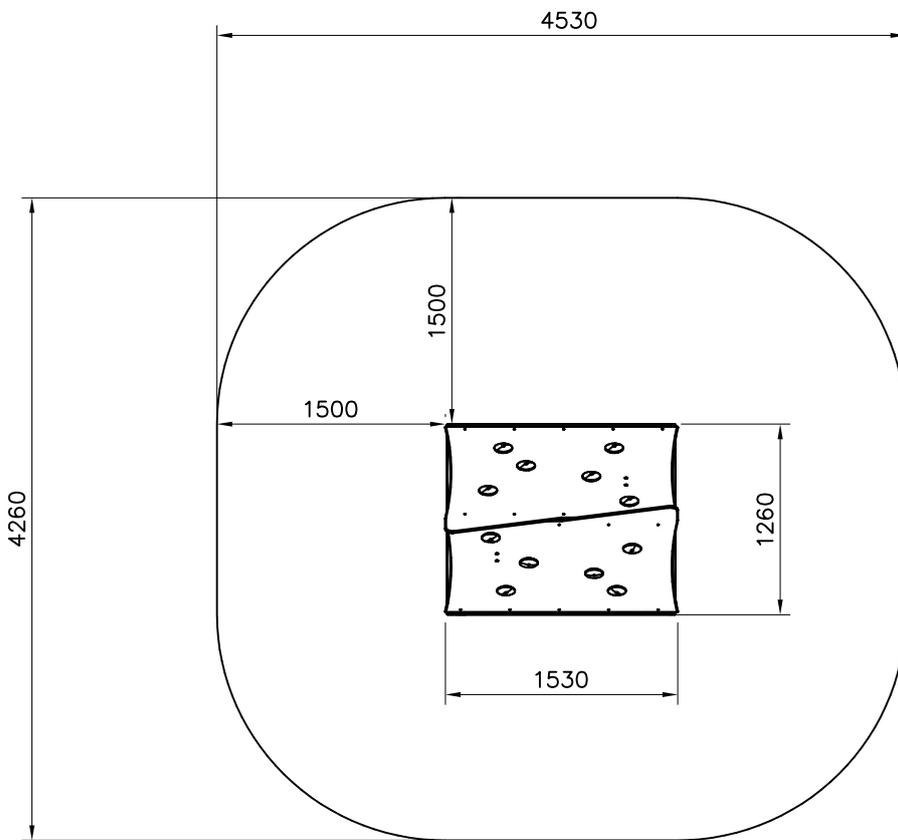
DATE: 26.9.2023

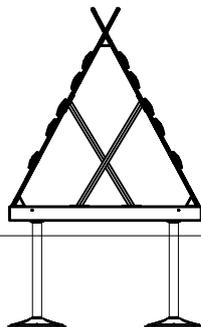
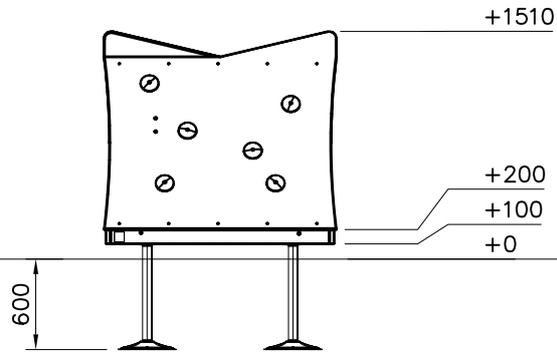
911484  15x1500x1530	PCS 1	709961  90x85x1500	PCS 3	709962  32x95x1440	PCS 2	709963  32x95x1290	PCS 2	709964  45x120x1200	PCS 12	709967  50x100x1290	PCS 2
911483 	PCS 2	911485  15x1500x1530	PCS 1	900240  Ø8x70	PCS 56	900348  M8x30	PCS 4	901302  Ø20/10.5x2	PCS 12	902232  M10x55	PCS 12
903093  Ø8x90	PCS 6	904297  Size L, Green	PCS 12	904336  Ø6x20	PCS 12	905090  Ø45	PCS 12	905115  Ø30	PCS 12	909256  Ø16/8.4x1.6	PCS 16
909521  M8	PCS 4	909633  M8	PCS 20	909876  M8x40	PCS 16	980123  Ø7x60	PCS 20	980128  Ø7x40	PCS 4	980151  Ø16/8.4	PCS 4
980161  M10	PCS 12	702286  65x65	PCS 1	980114  Ø4x20	PCS 4		PCS		PCS		PCS
	PCS		PCS		PCS		PCS		PCS		PCS
	PCS		PCS		PCS		PCS		PCS		PCS

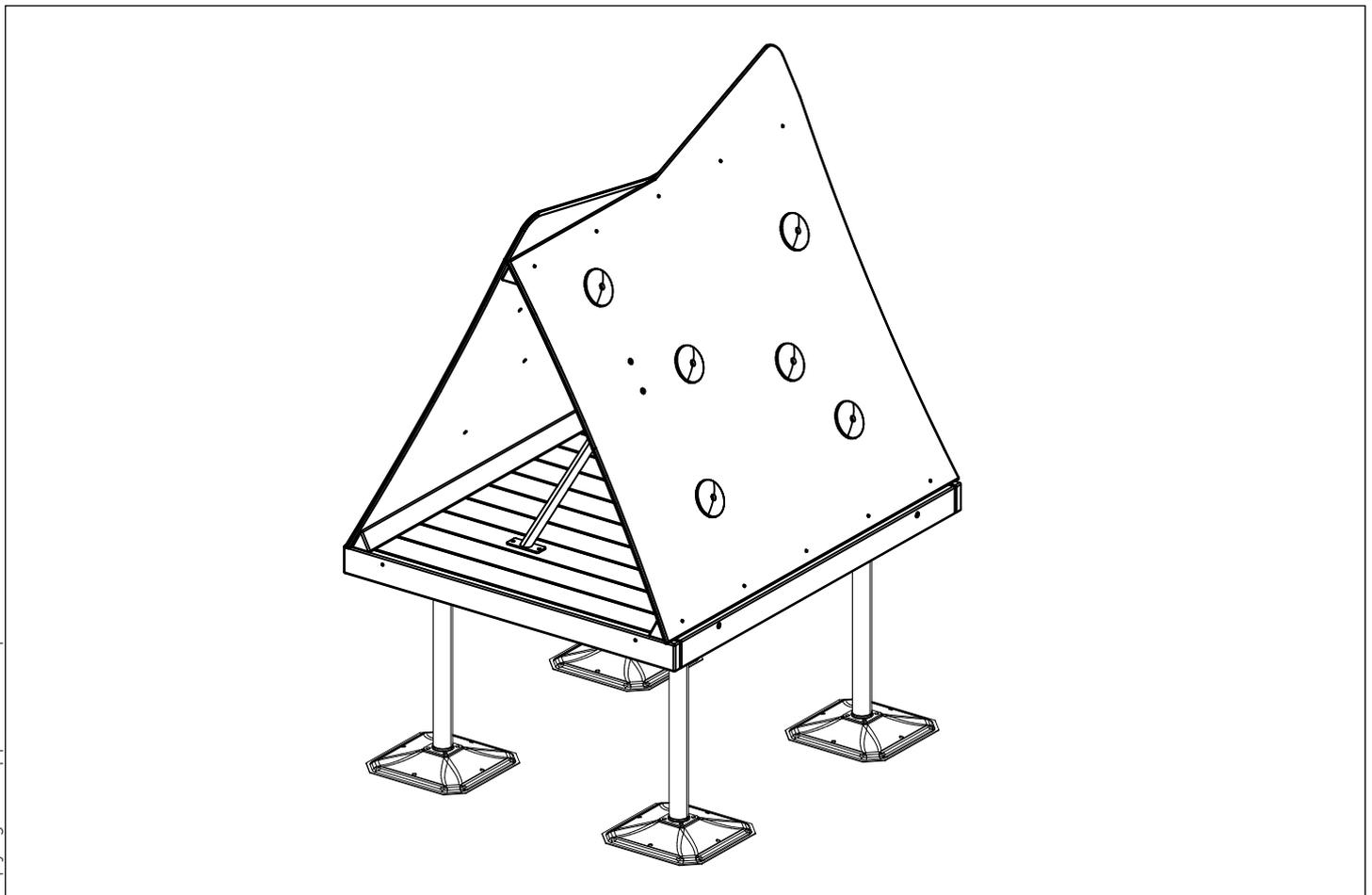
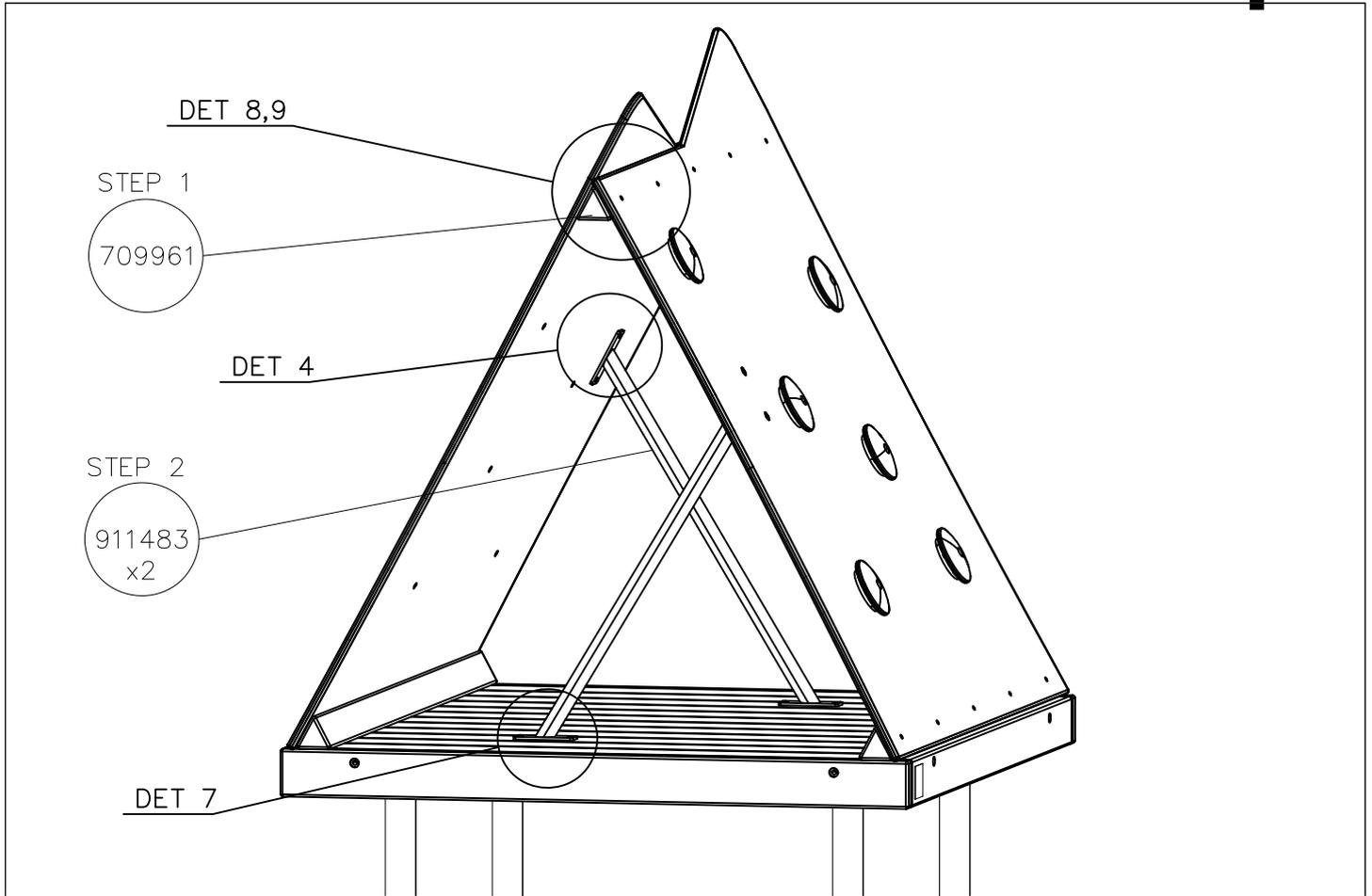


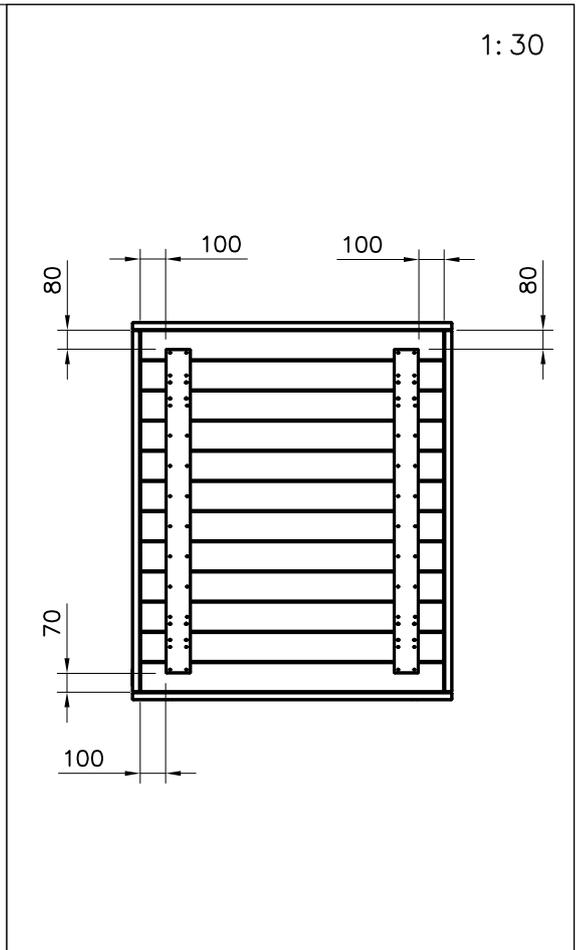
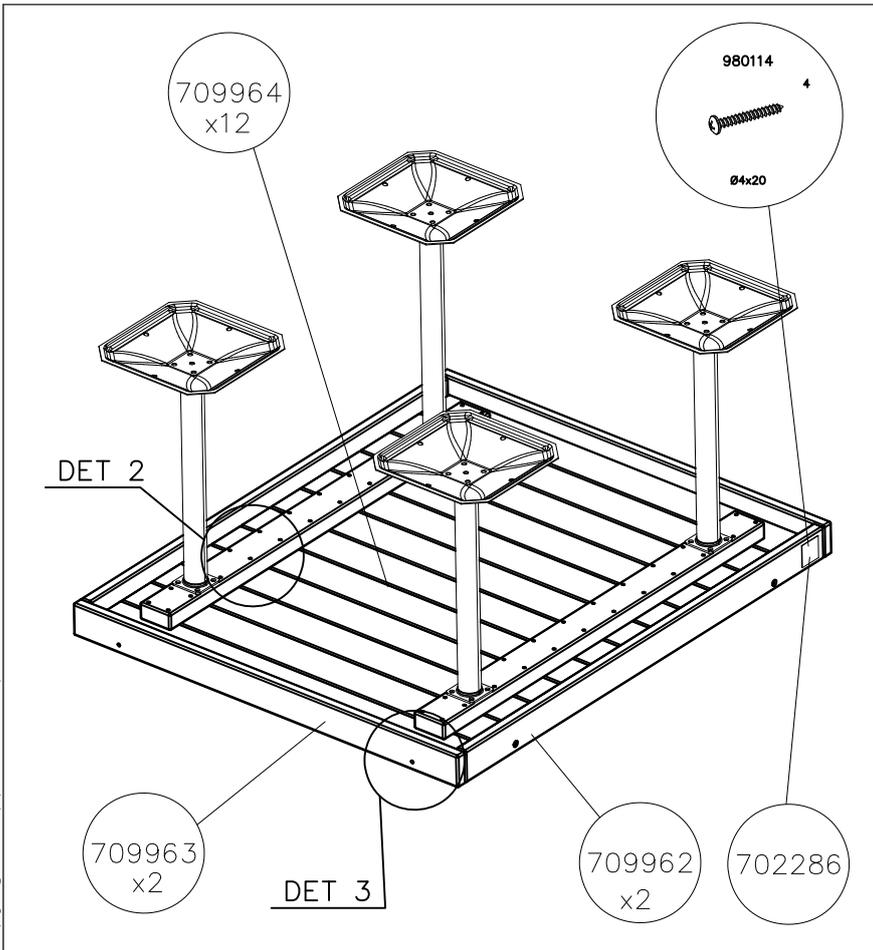
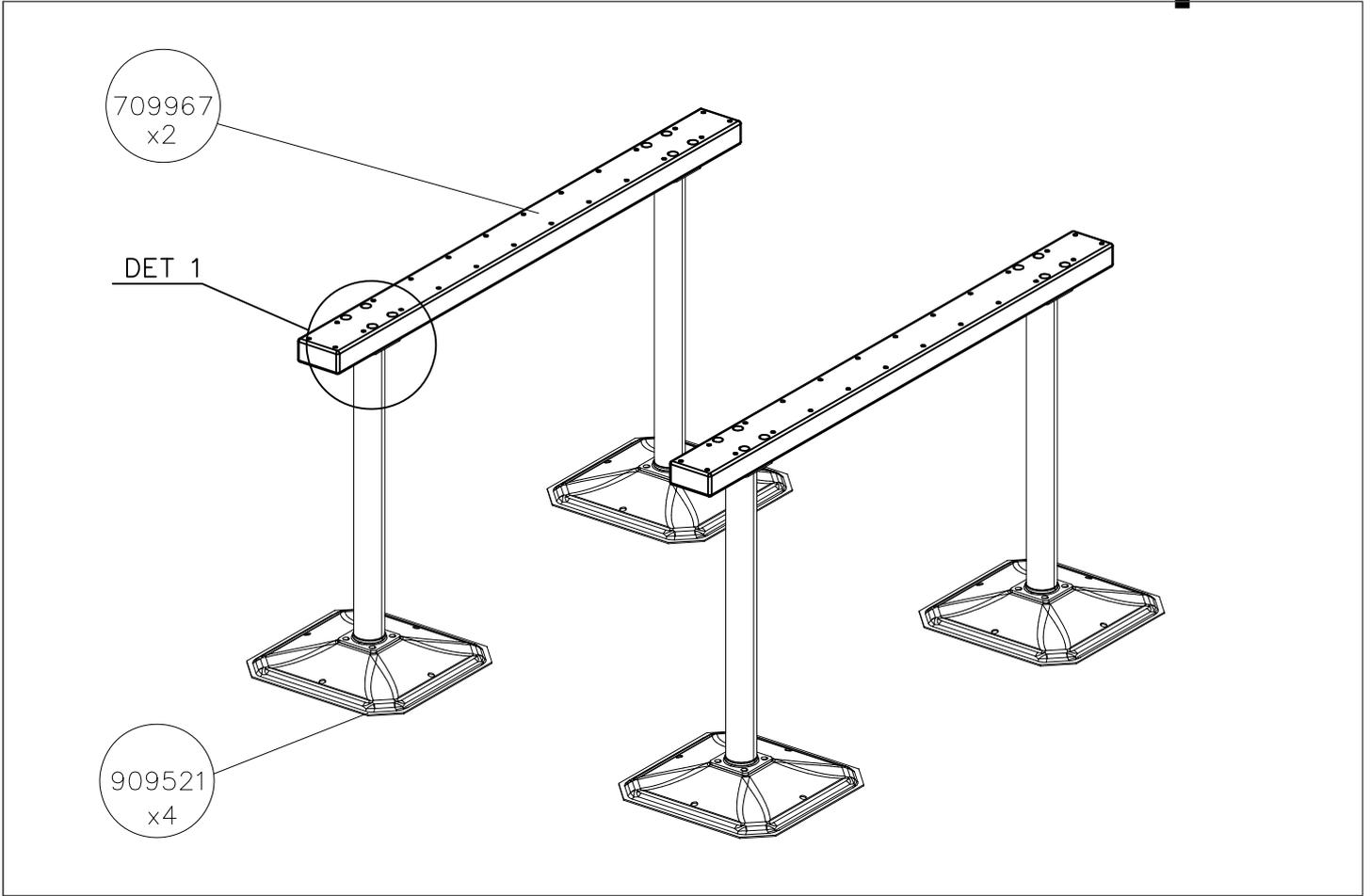


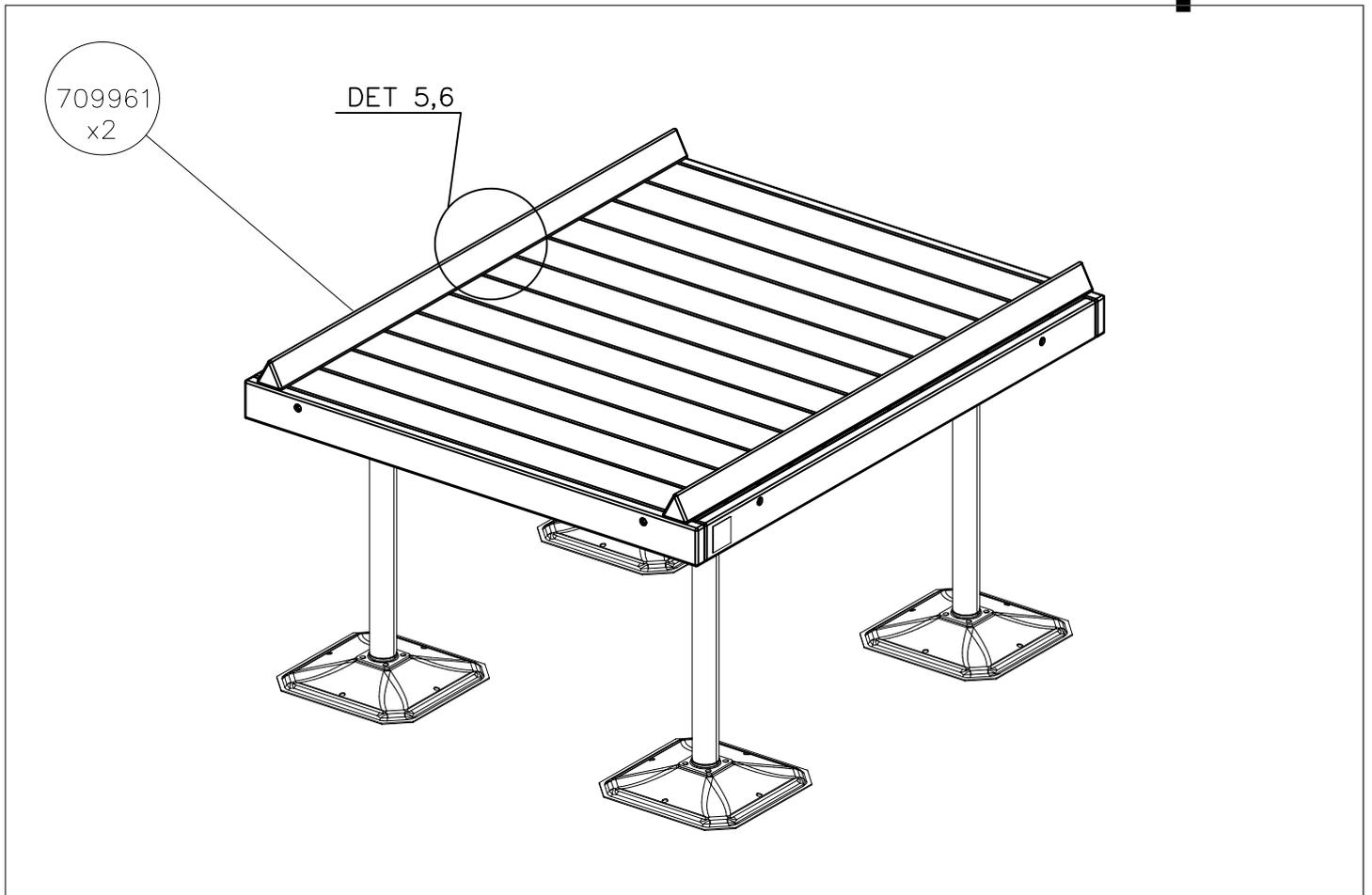
- EN/AS Impact Area 17.4 m<sup>2</sup>
- - - - Falling Space 17.4 m<sup>2</sup>
- Max Falling Height 1340 mm



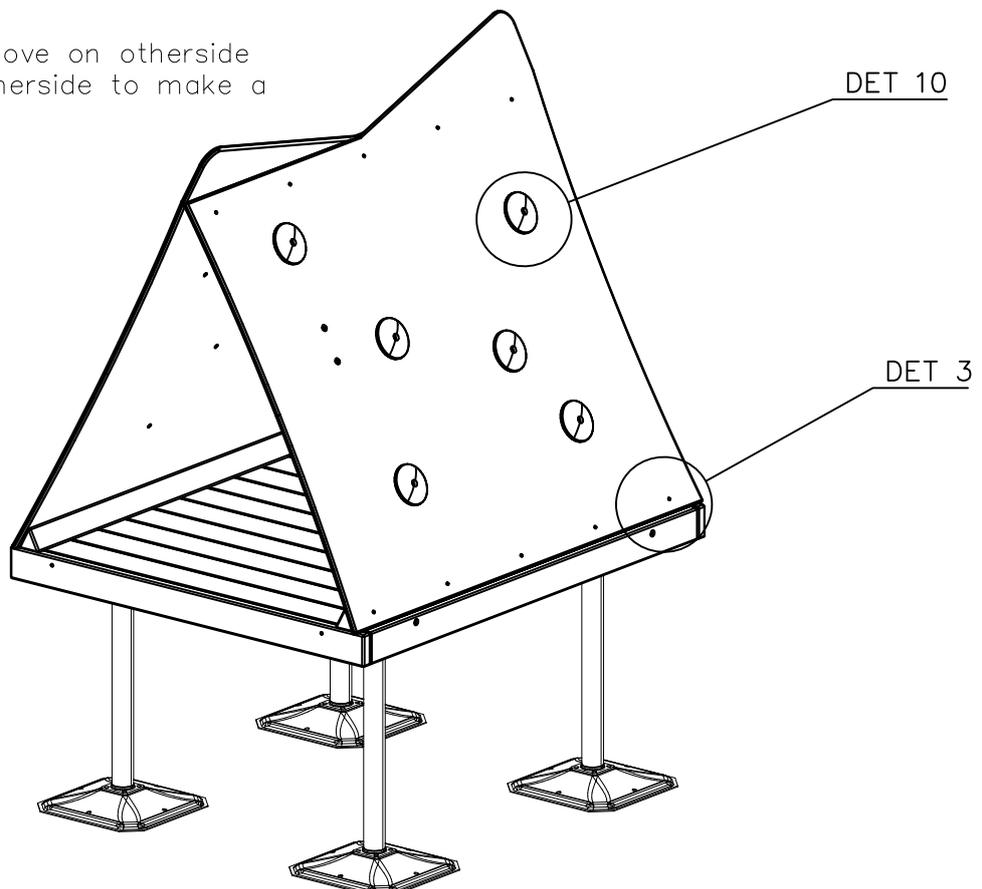


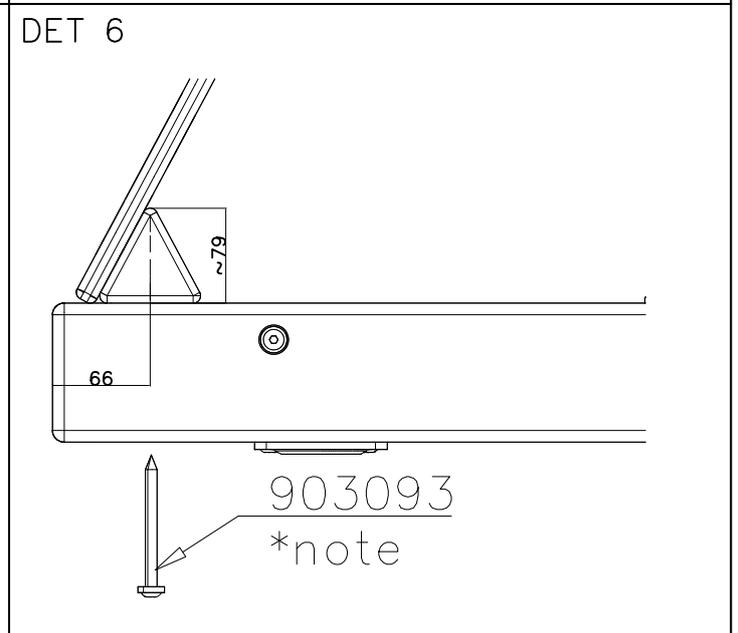
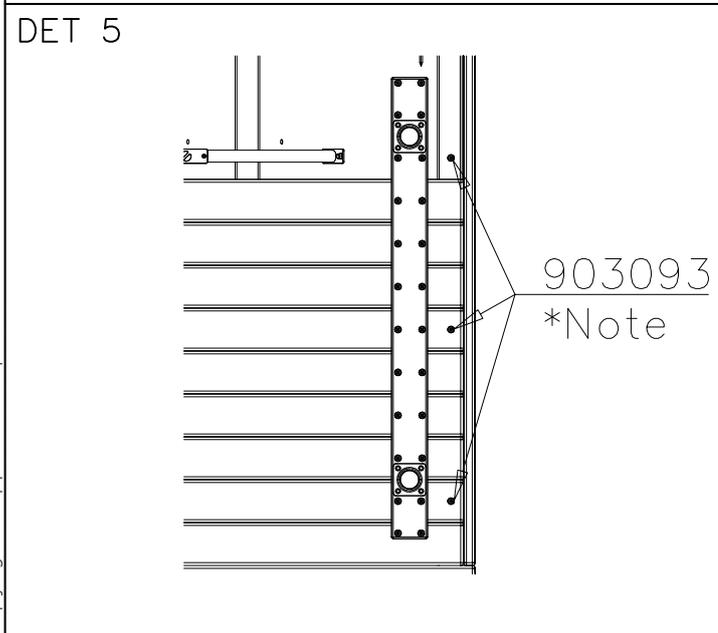
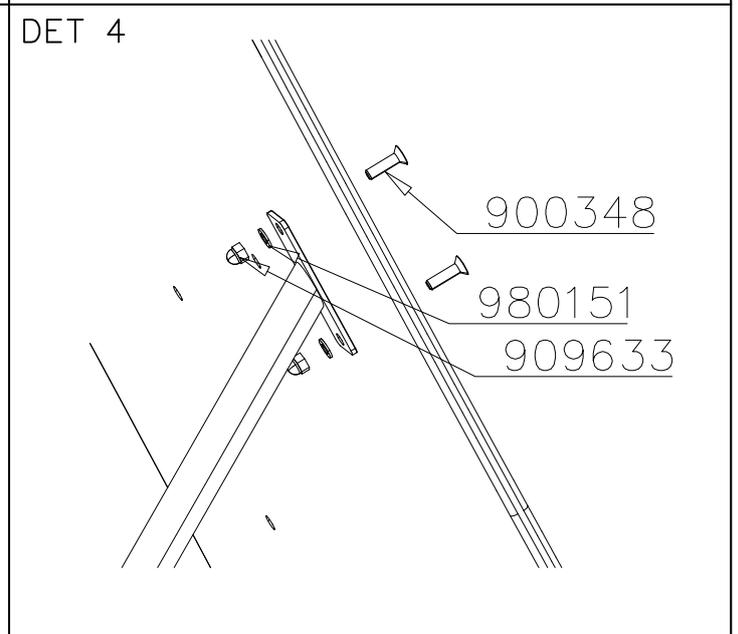
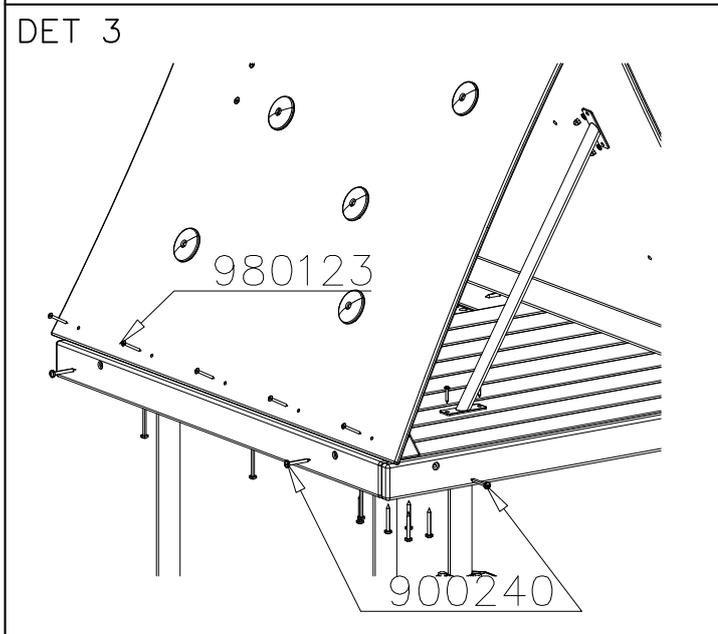
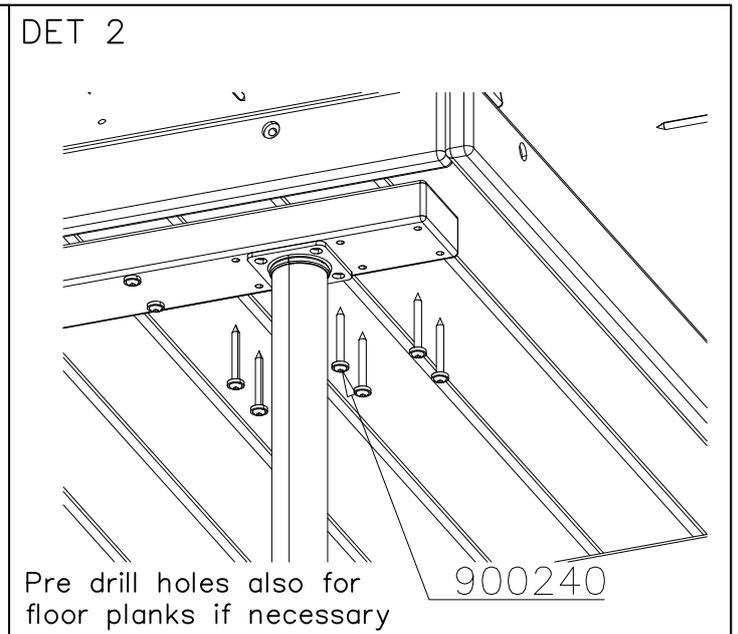
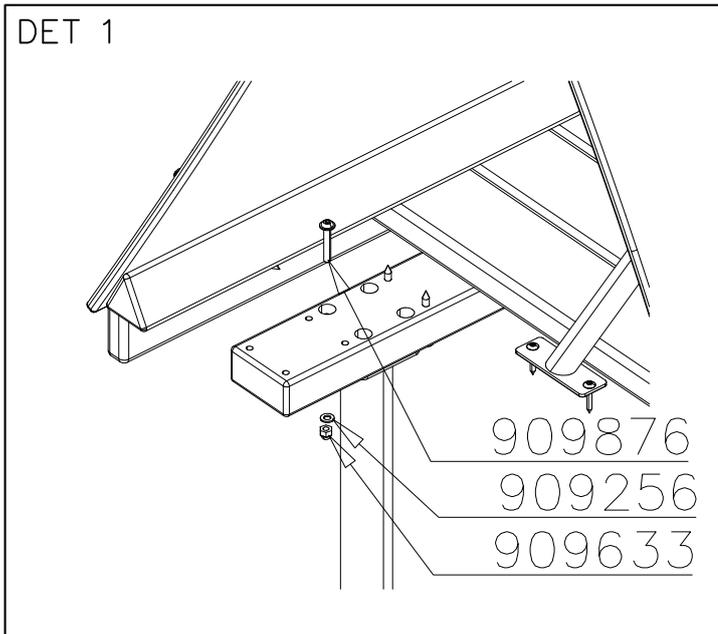




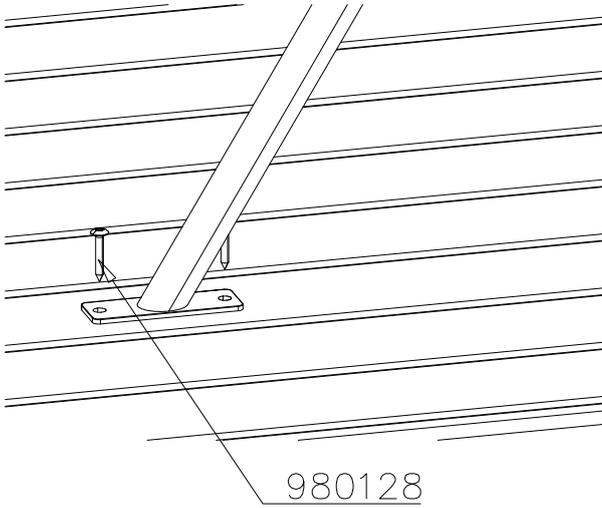


\*note 2  
the plates have groove on otherside  
and chamfer on otherside to make a  
smooth joint

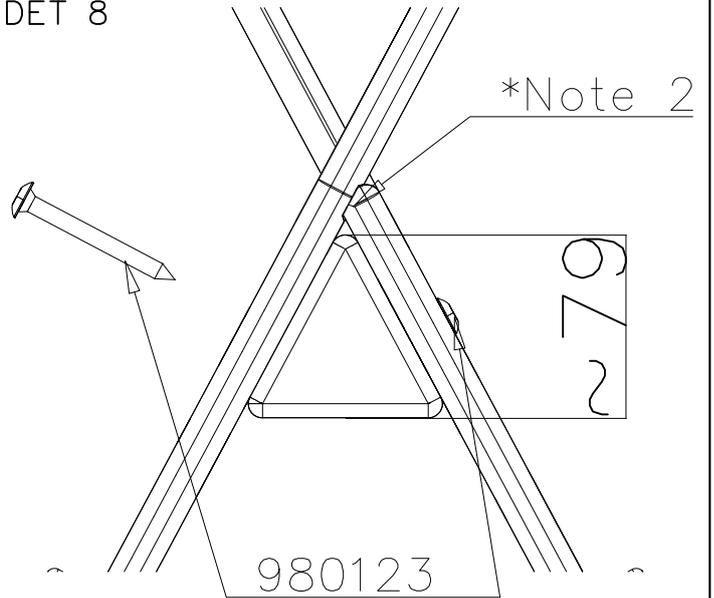




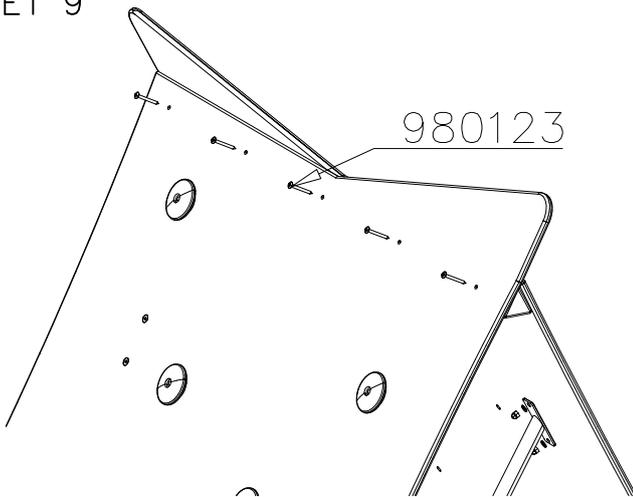
DET 7



DET 8



DET 9



\*note

Use 3x Screws (903093) evenly to attach the beam 709961 from beneath

\*note 2

the plates have groove on otherside and chamfer on otherside to make a smooth joint

DET 10

HUOM!

Otepalan asennus, säätö tai paikan vaihto.

Säätömahdollisuus (90°,180°,270°).

Jos asennetun otepalan suuntaa- tai paikkaa halutaan muuttaa.

Irrota otepalan kiinnityspultti ja otepala, käännä tai vaihda.

Siirrä tarvittaessa tappi oikeaan upotusreikään. Asenna avatut osat paikoilleen ja lopuksi kiinnitä muovitulppa Ø30 paikoilleen kaikkiin otekokoonpanoihin.

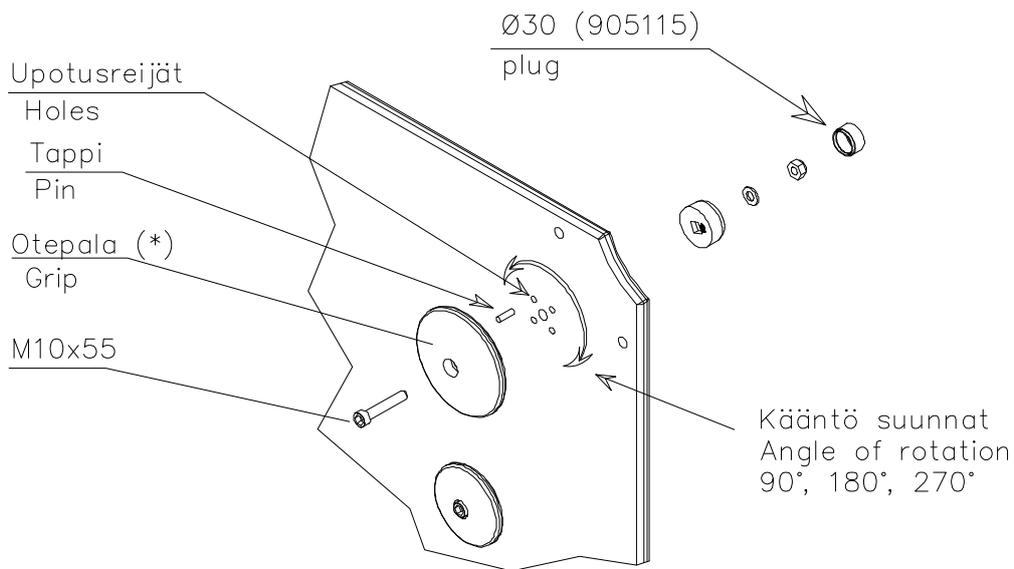
NOTE:

Grip positions and angles are adjustable (90°,180°270°).

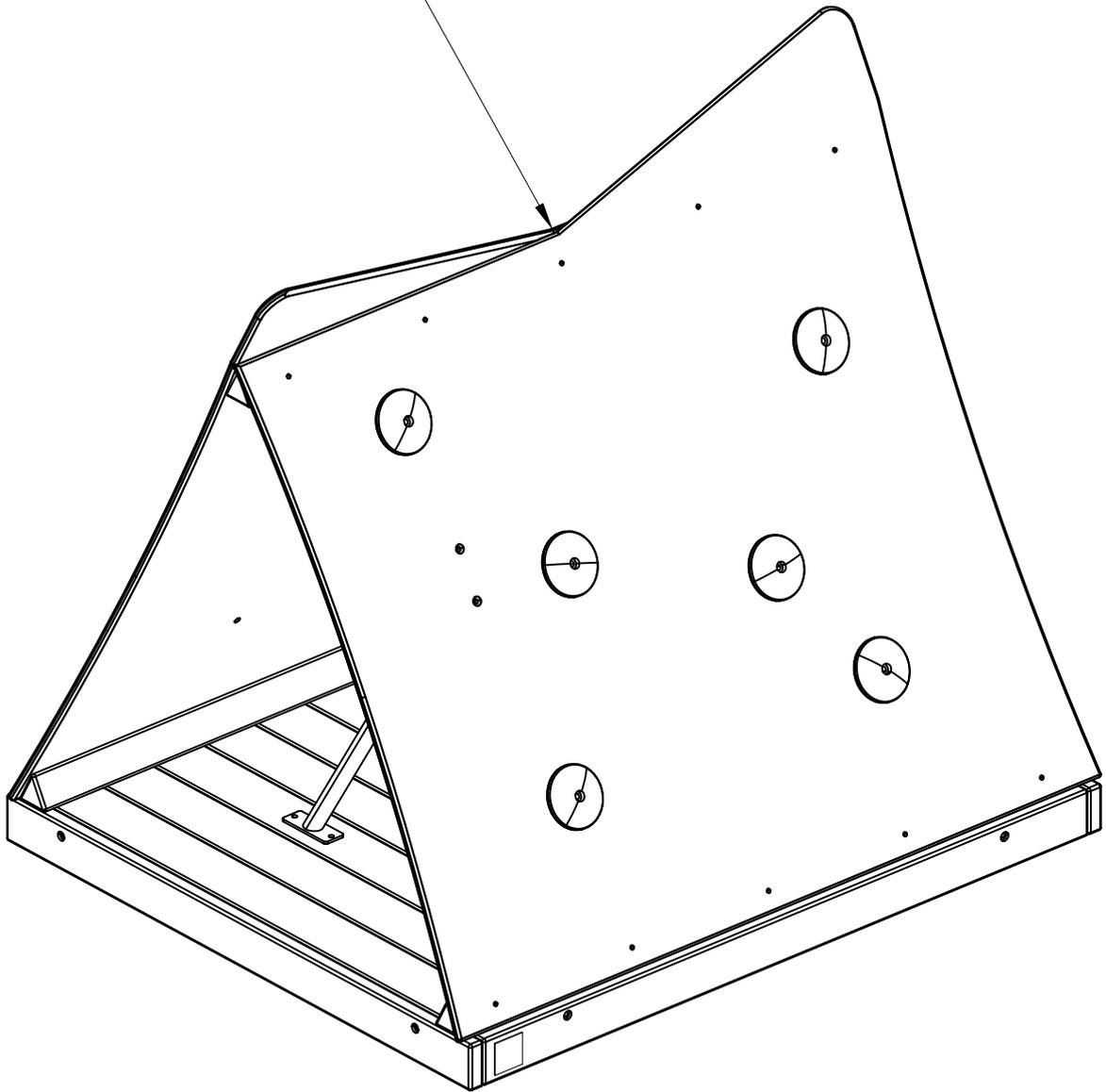
Grip can be repositioned by removing the fastening bolt and pulling the grip off.

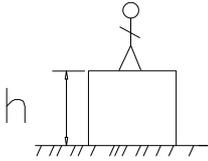
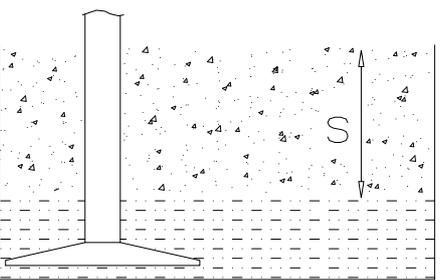
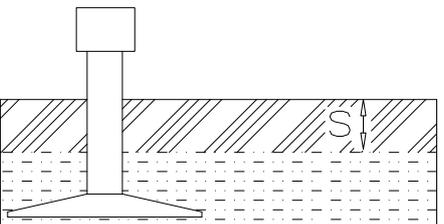
Securing pin can be repositioned when angle is changed.

After the parts are reassembled. Finish the assembly by fastening the cover plugs (Ø30).

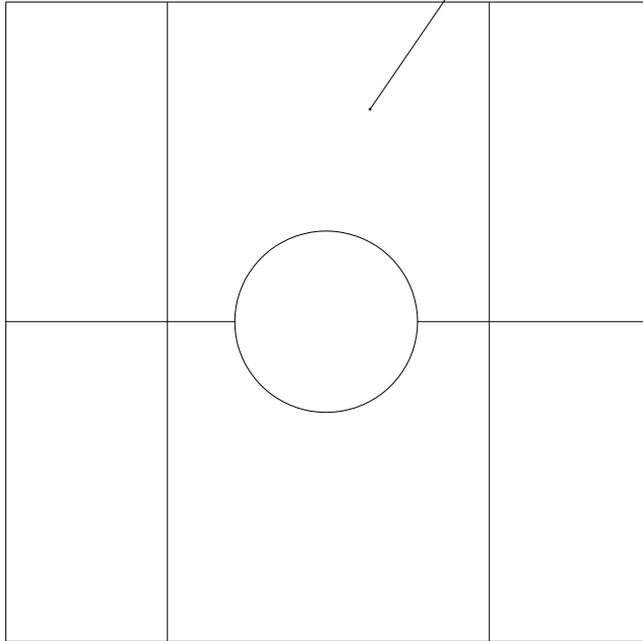


Max Falling Height

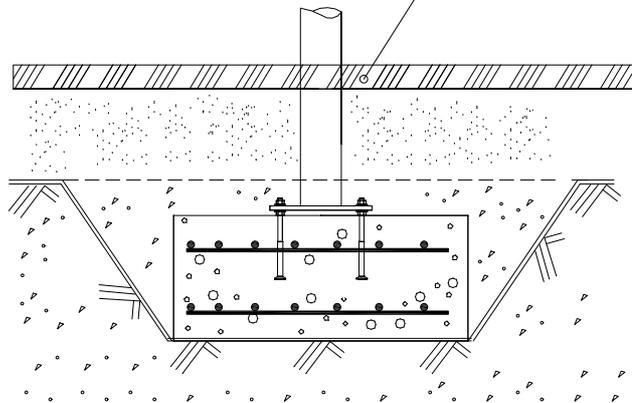


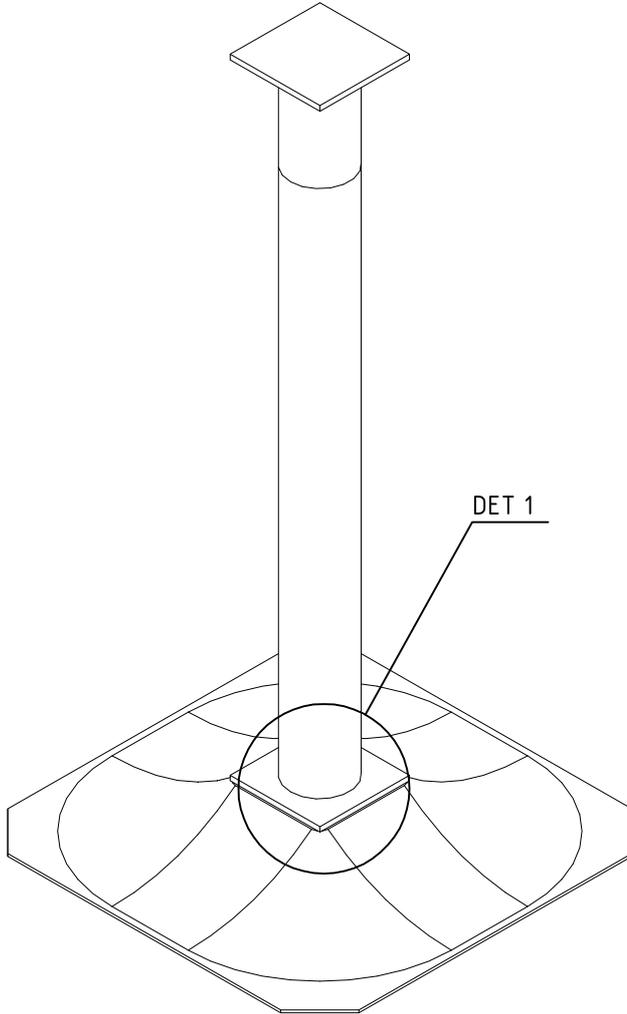
		
<p><b><math>h &lt; 600</math></b></p> <p>Without movement and therefore without Impact Area</p>	<p>Totally hard surfaces.</p> <p>Note. Lappset does <u>not recommend</u> totally hard surfaces at all.</p>	<p>E.g. concrete or asphalt</p> 
<p><b><math>h &lt; 600</math></b></p> <p>With movement e.g. rocking</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>	

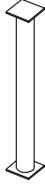
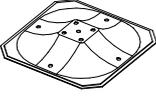
REMOVE SAFETY SURFACE/SAND/GRAVEL  
TO CHECK FOUNDATION



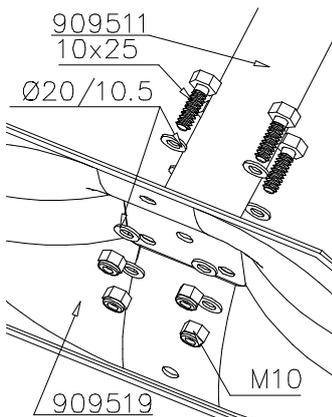
REMOVE SAFETY SURFACE/SAND/GRAVEL  
TO CHECK FOUNDATION

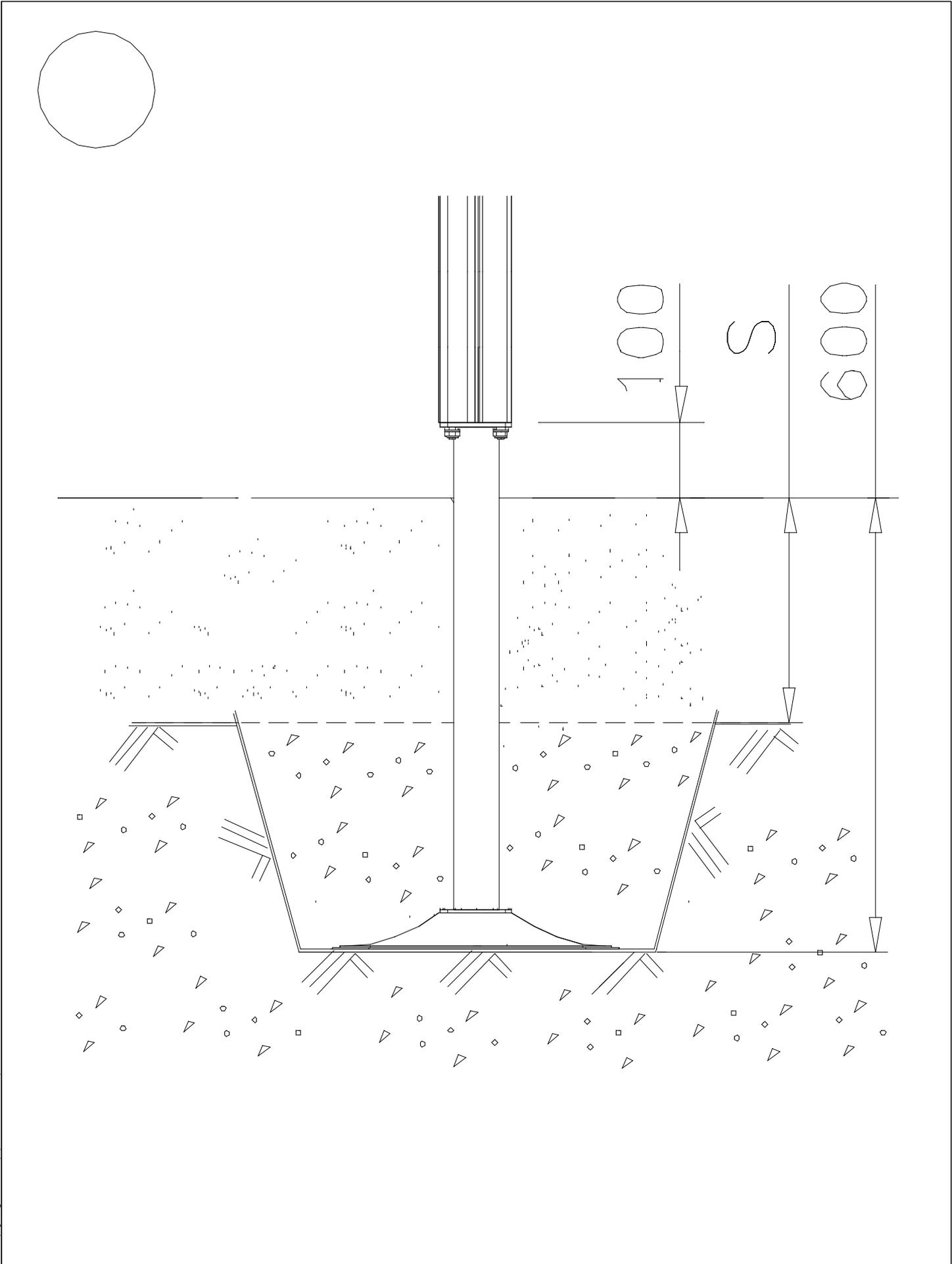




①	909511	PCS	②	909519	PCS
		1			1
③	909637	PCS	④	909638	PCS
		4			8
	M10			Ø20/10.5	
⑤	909639	PCS			PCS
		4			
	M10x25				
		PCS			PCS
		PCS			PCS
		PCS			PCS
		PCS			PCS
		PCS			PCS

DET 1



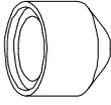


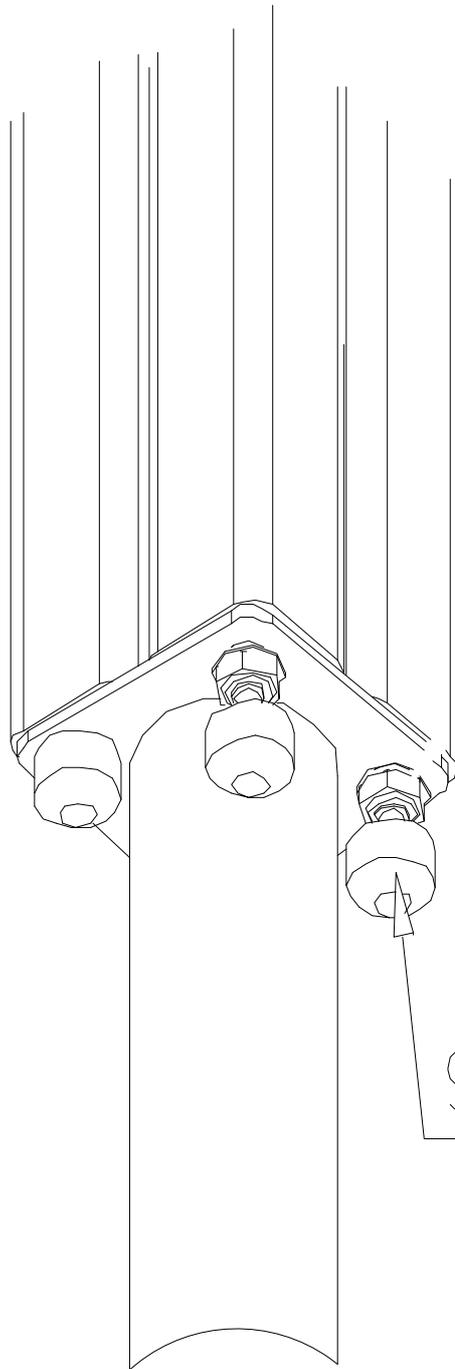
**LAPPSET®**  
**BETON FOUNDATION**

**FOOT**

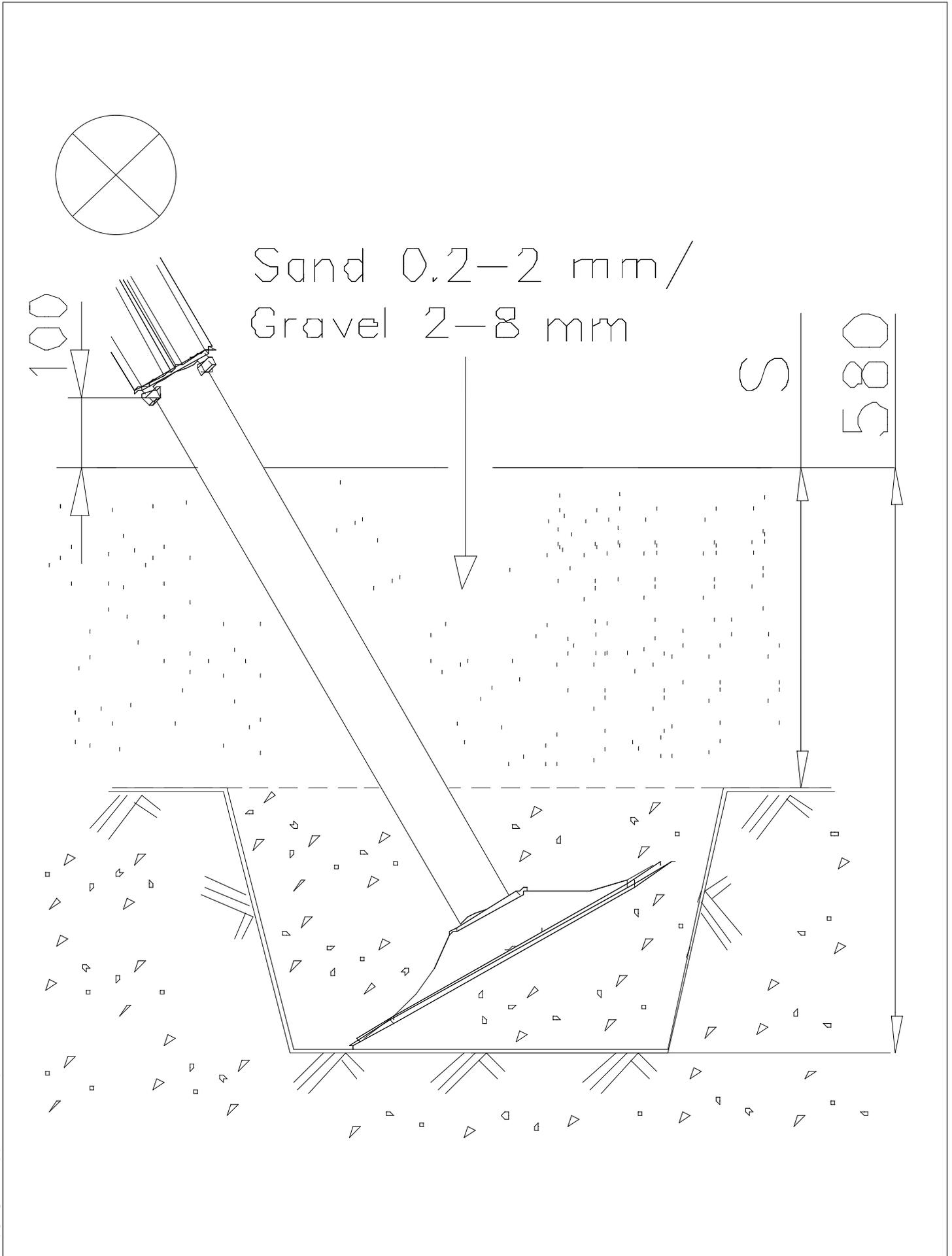
DATE: 27.10.2015

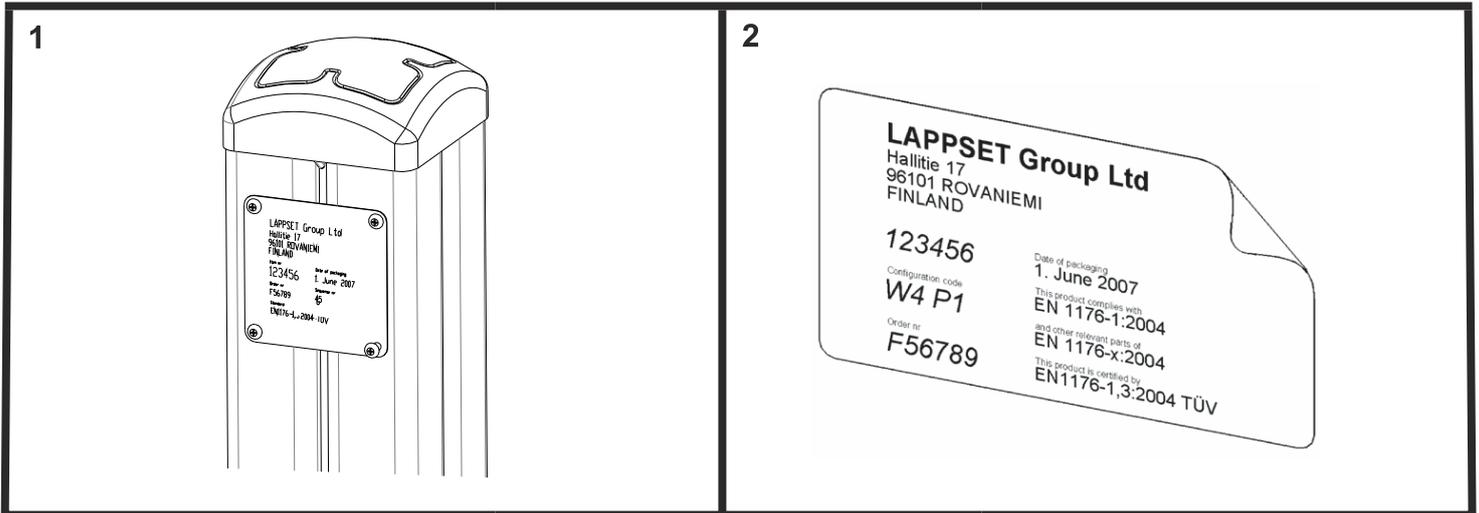
**1(1)**

② 905104	PCS		PCS
	4		
 M10	PCS		PCS



905104





**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.