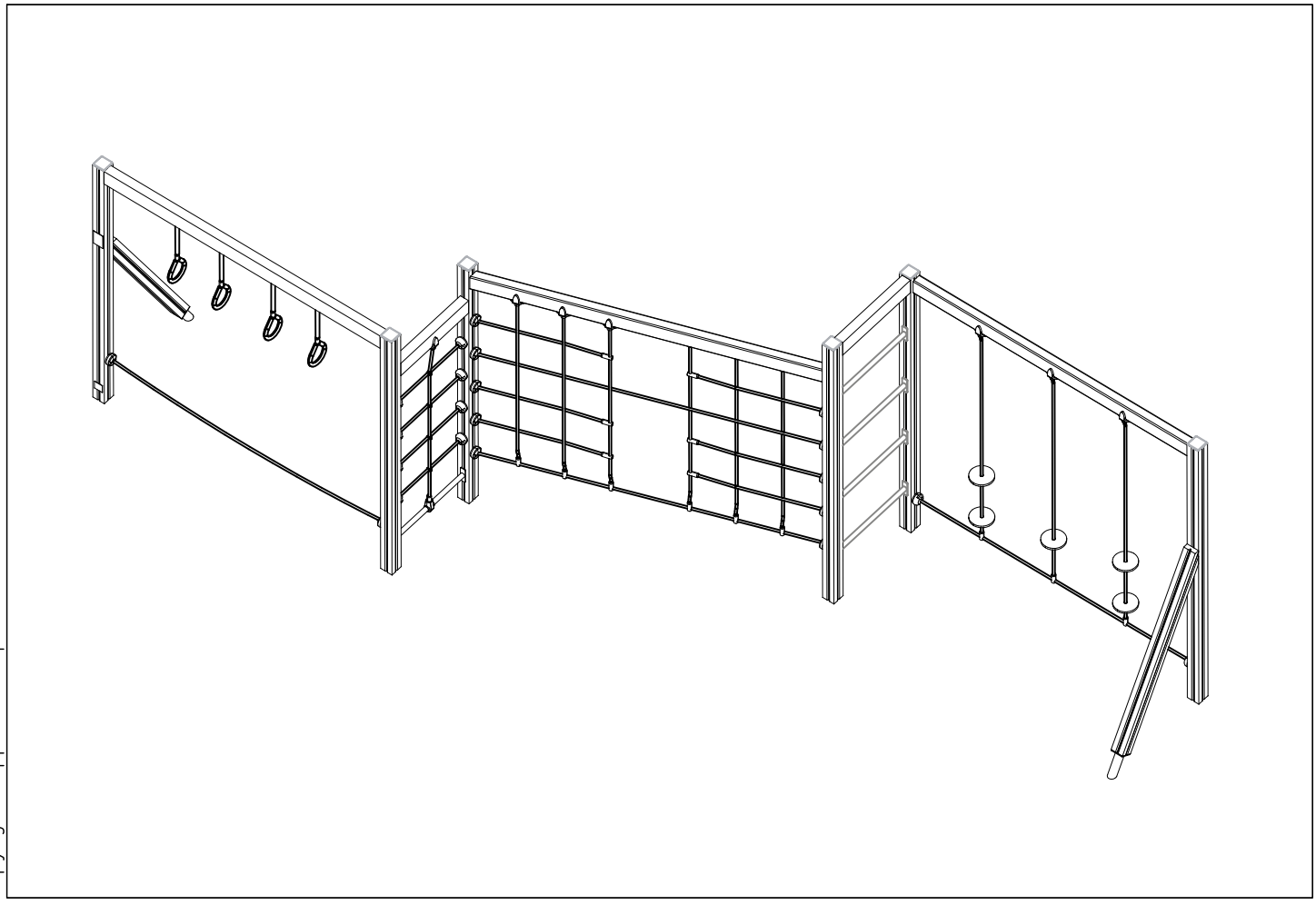
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ASENNUSOHJE
MONTERINGSANSVISNING
INSTALLATION INSTRUCTION
AUFBAUANLEITUNG
NOTICE D'INSTALLATION

DATE: 7.1.2020

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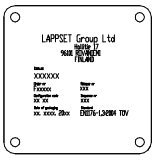
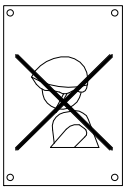
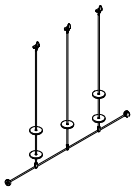
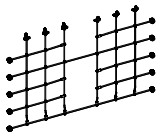
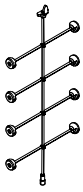
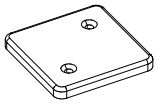
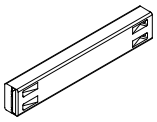
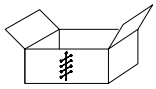
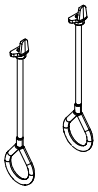
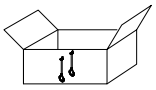
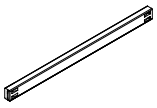
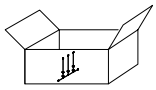
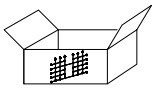
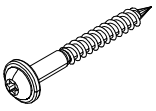
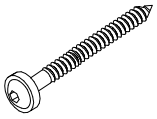
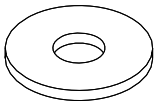
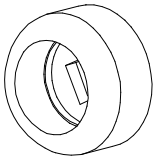
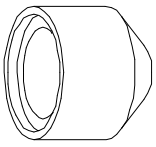
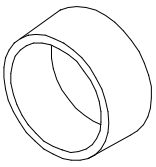
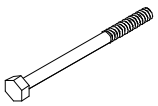
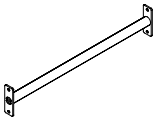
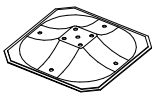
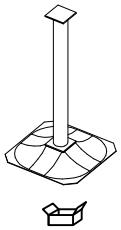
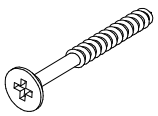
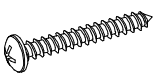
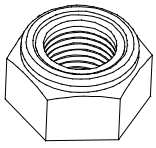
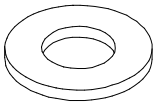
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DATE: 7.1.2020

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706480–305	PCS	706481–705	PCS	706512–604	PCS	706543	PCS	706568–604	PCS	706735–305	PCS
	1		6		2		1		3		2
1580x705		83x83x10		70x120x704				93x93x3000			
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		L 2305		70x120x2304				70x120x2464			
900240	PCS	901902	PCS	903093	PCS	905051	PCS	905083	PCS	905104	PCS
	16		2		20		4		4		8
Ø8x70		30.7x60.9x100		Ø8x90		Ø24/8.5		Ø32		M10	
905112	PCS	906503	PCS	907694–216	PCS	909231	PCS	909233	PCS	909519	PCS
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Ø22		8x120		L 704		8x130		8x100		380x380	
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	2		12		8		4		4		
		Ø6x60		Ø4x20		M8		Ø16/8.4			
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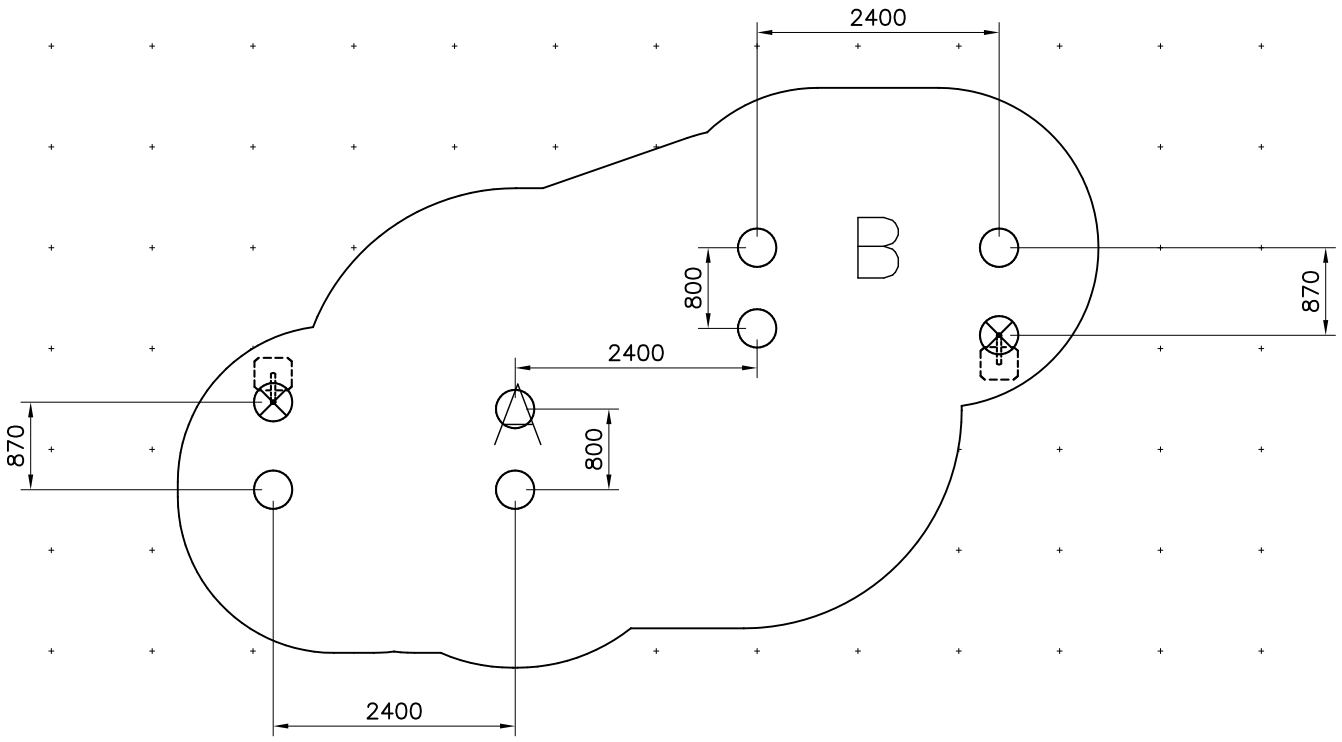
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DATE: 7.1.2020

EN/AS Impact Area 36.6 m2

Falling Space 36.6 m2

Grid size = 1000 mm



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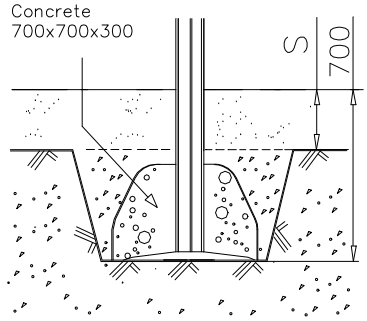
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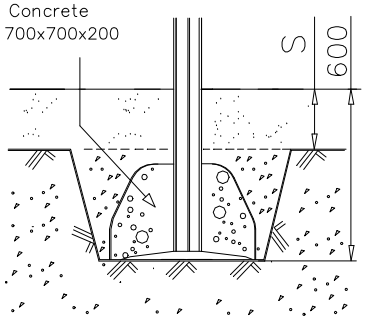


Concrete
700x700x300





Concrete
700x700x200



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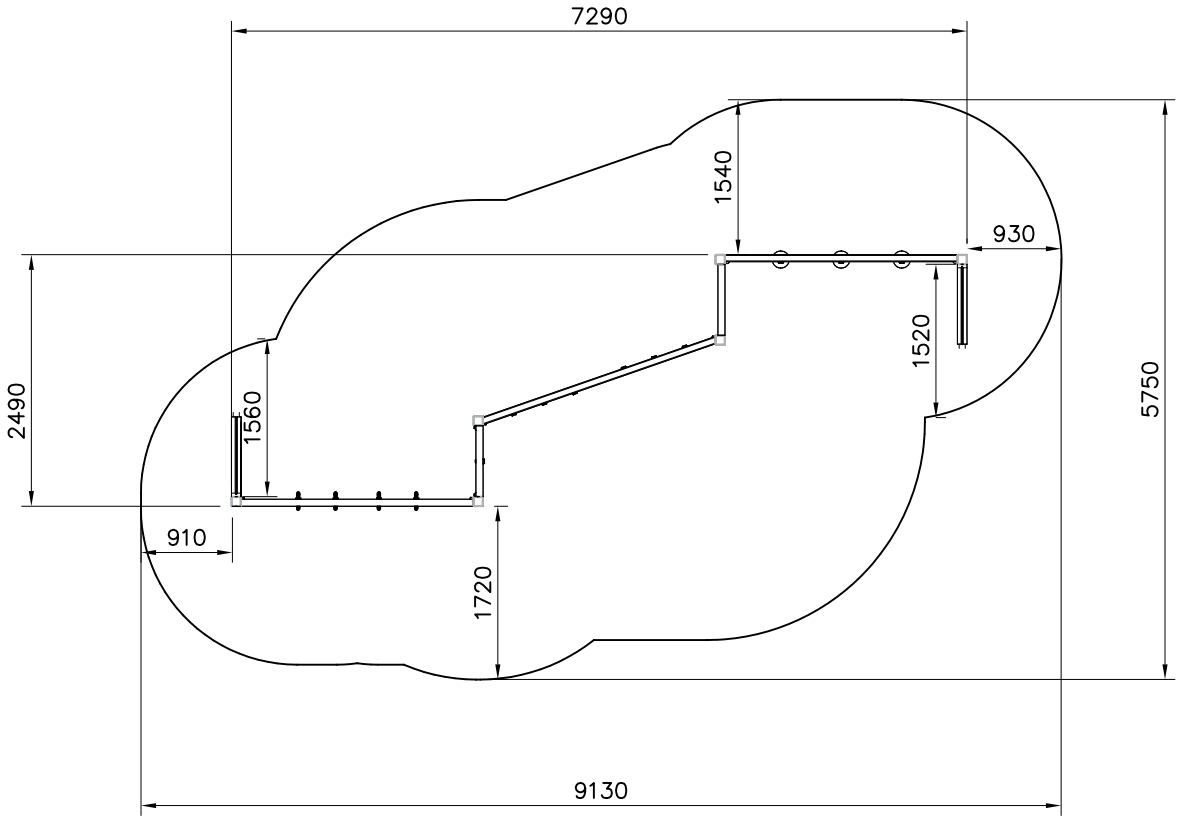
EN/AS Impact Area 36.6 m2

Falling Space 36.6 m2

Max Falling Height 2190 mm

1:75

0 3



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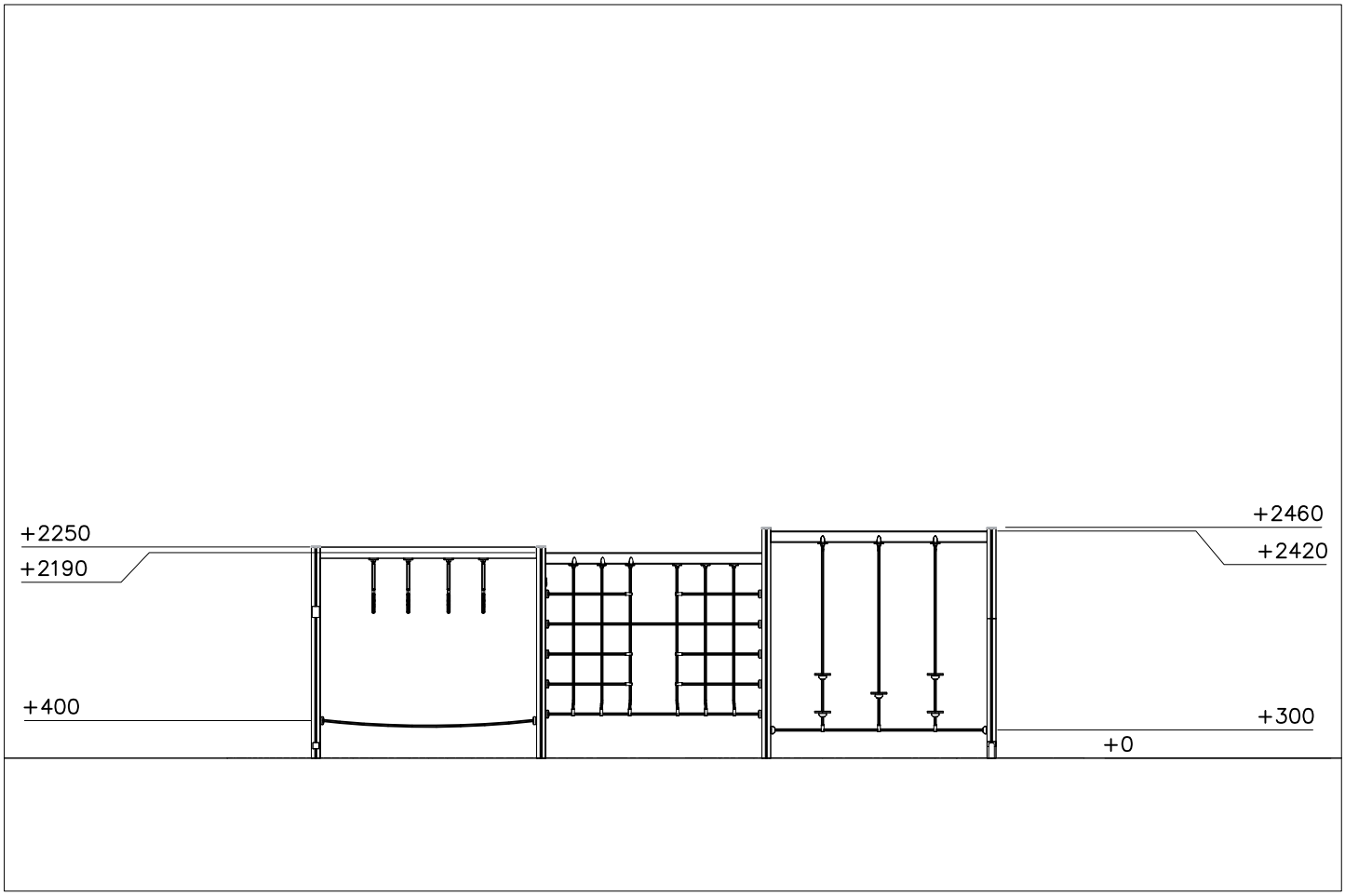
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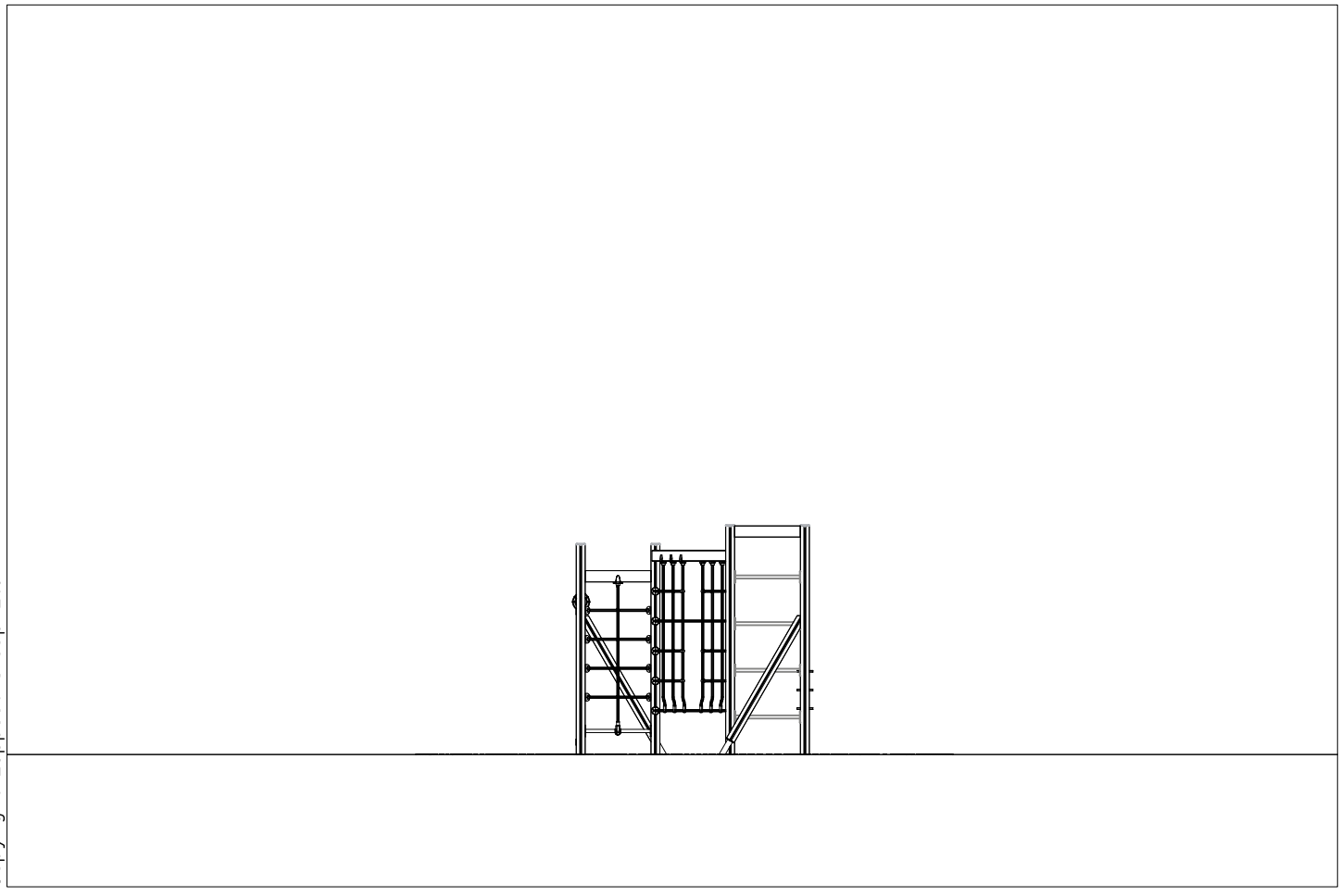
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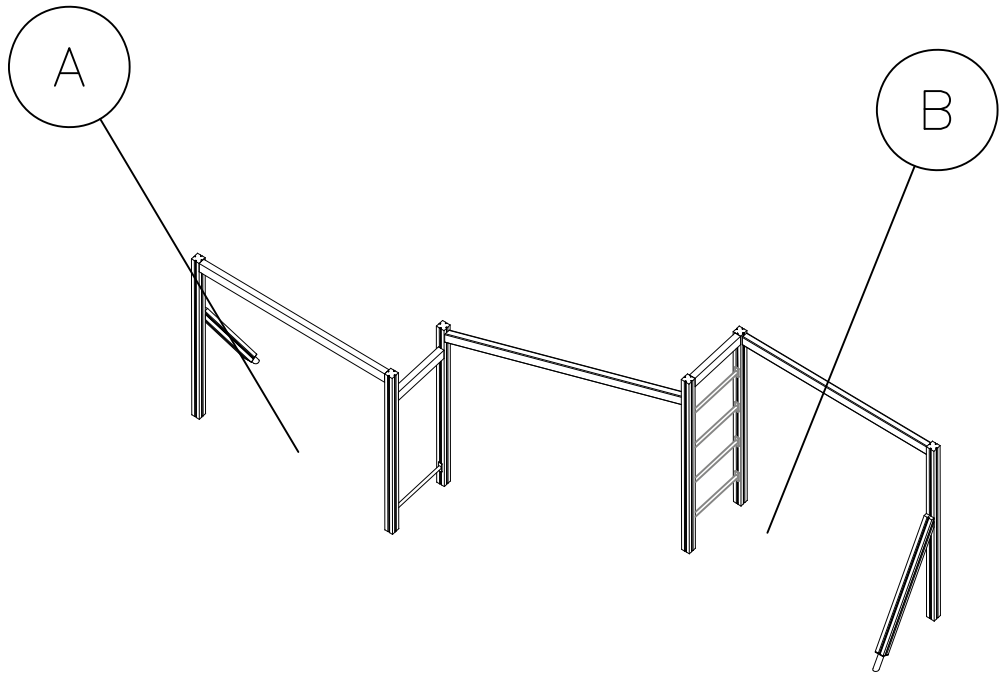
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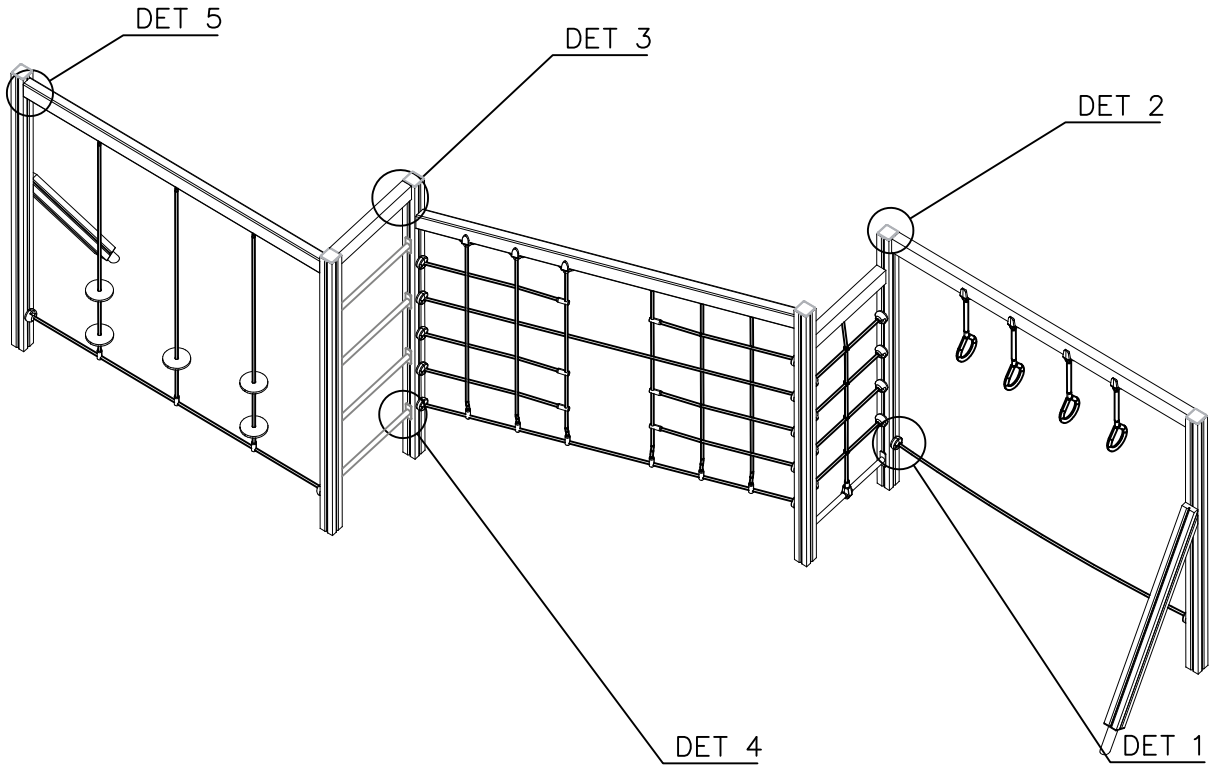
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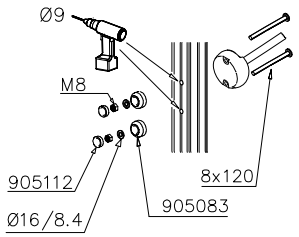
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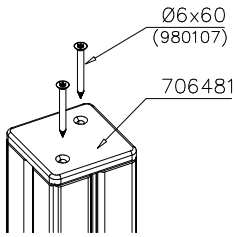
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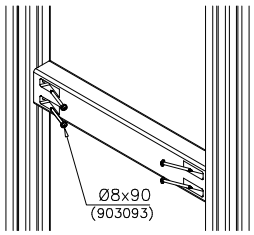
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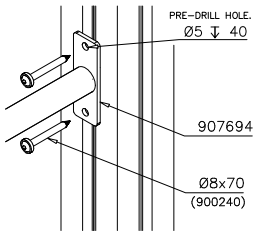
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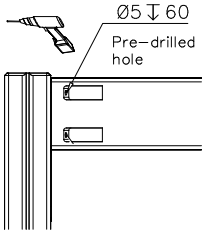
DET 3



DET 4



DET 5



If beam is fixed closer than 20 cm from the post upper end, remember to make pre-drilles holes.

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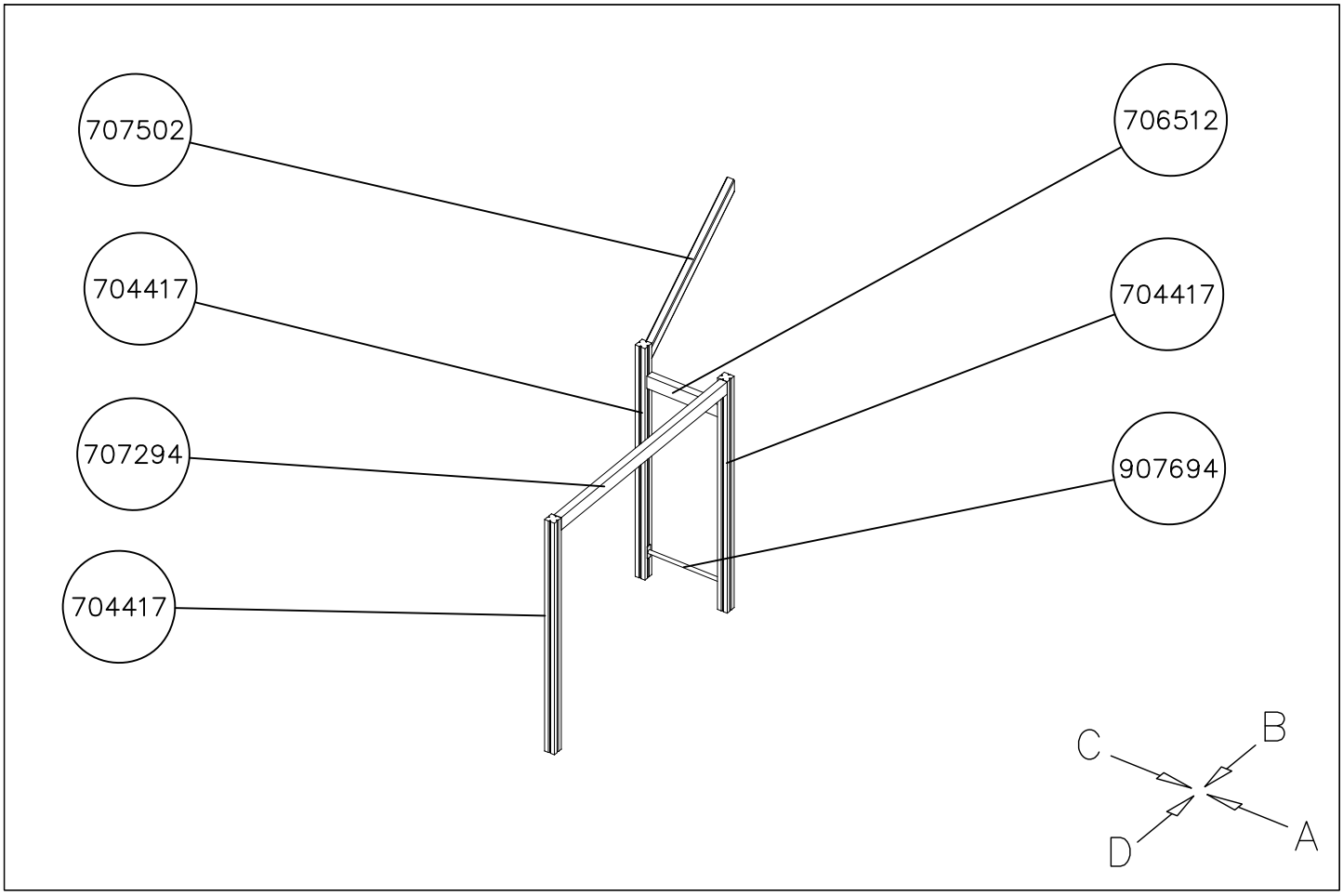
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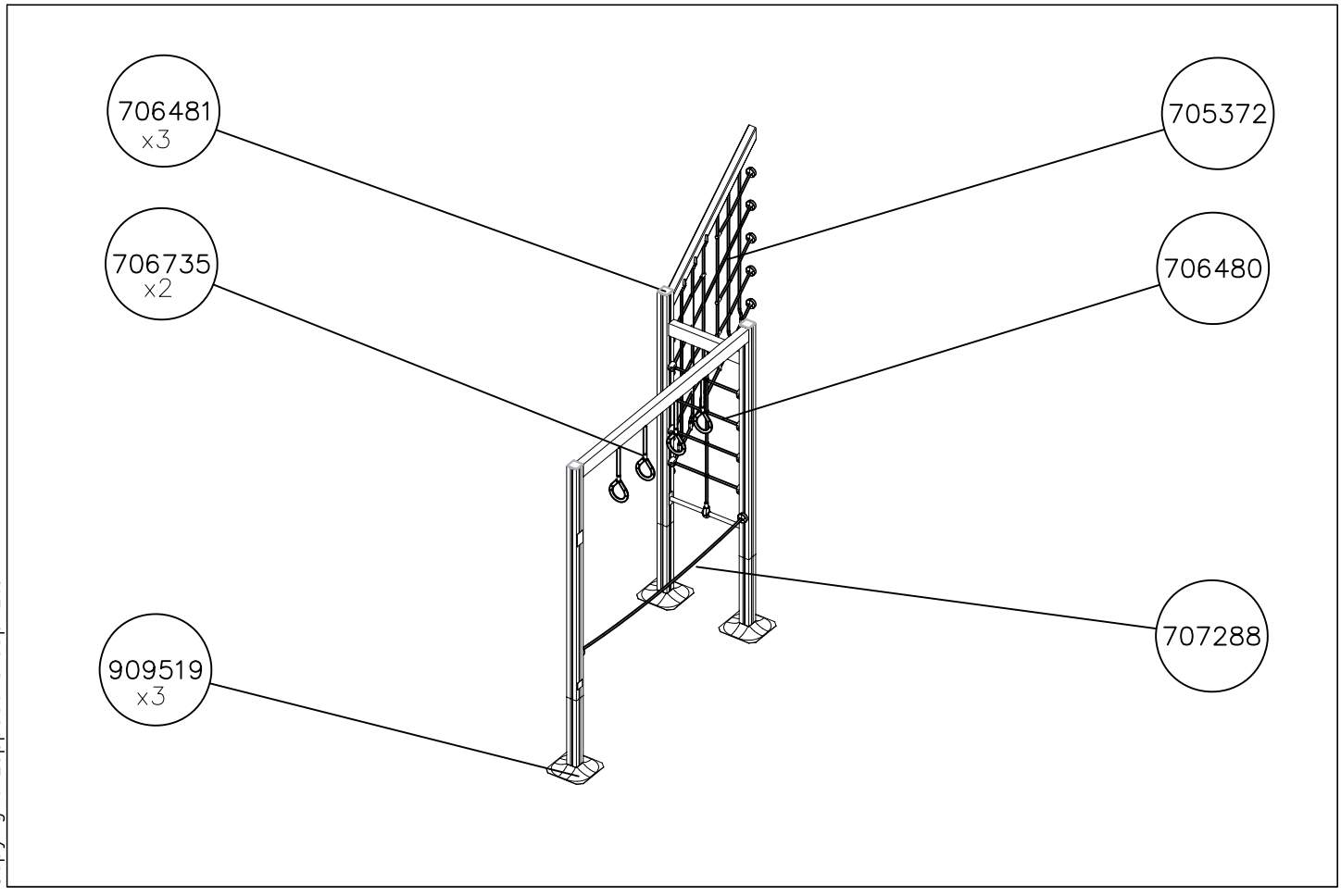
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TOWER A

7





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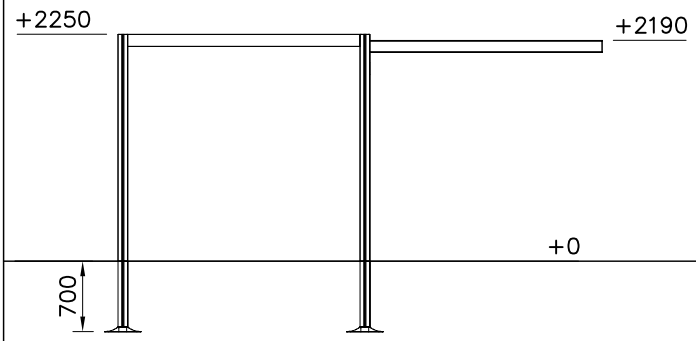
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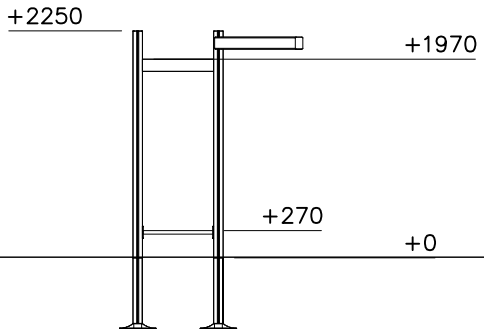
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7a

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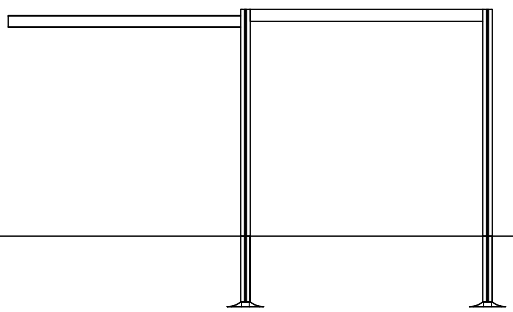
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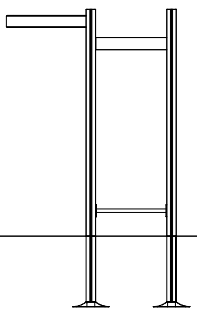
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C



D



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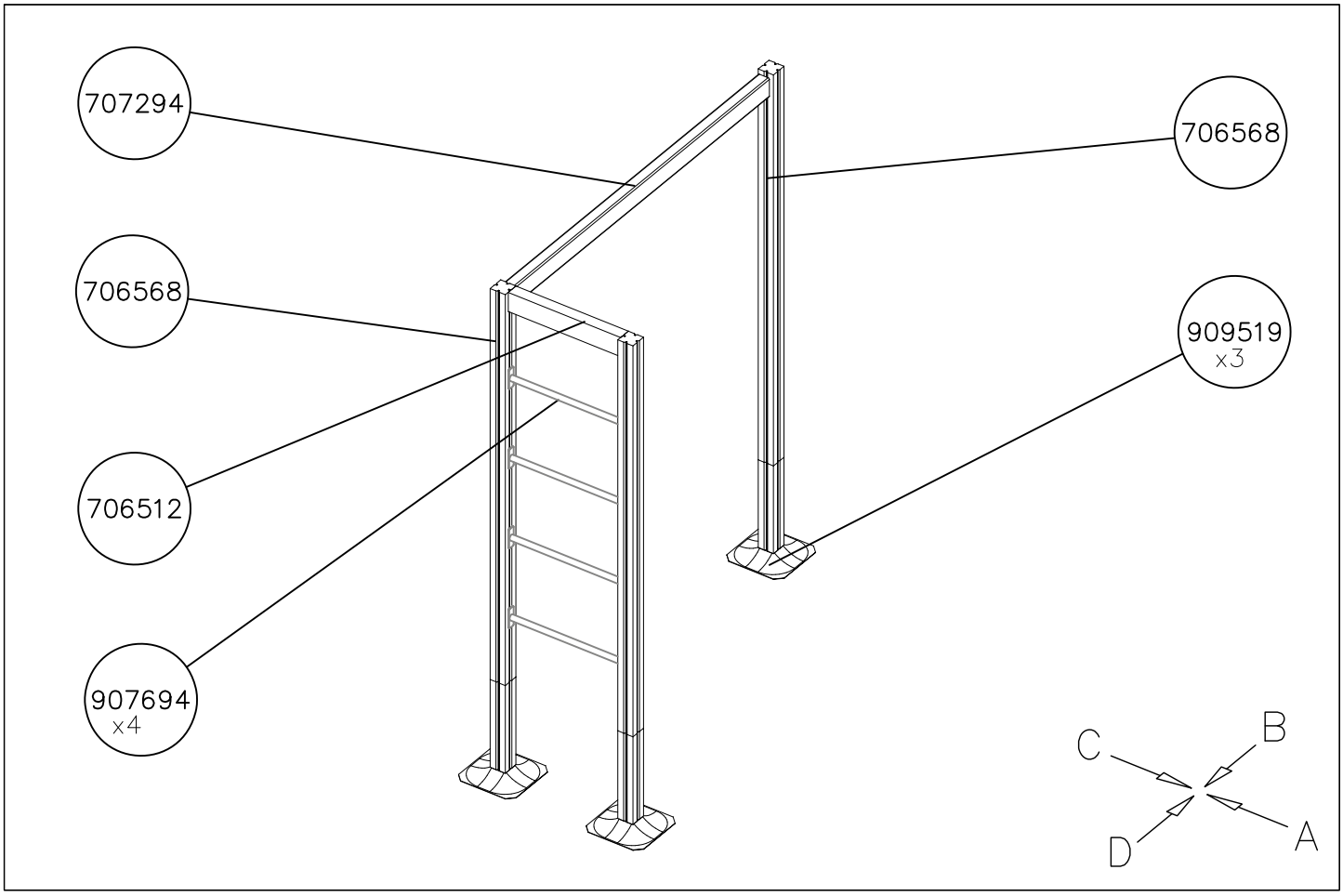
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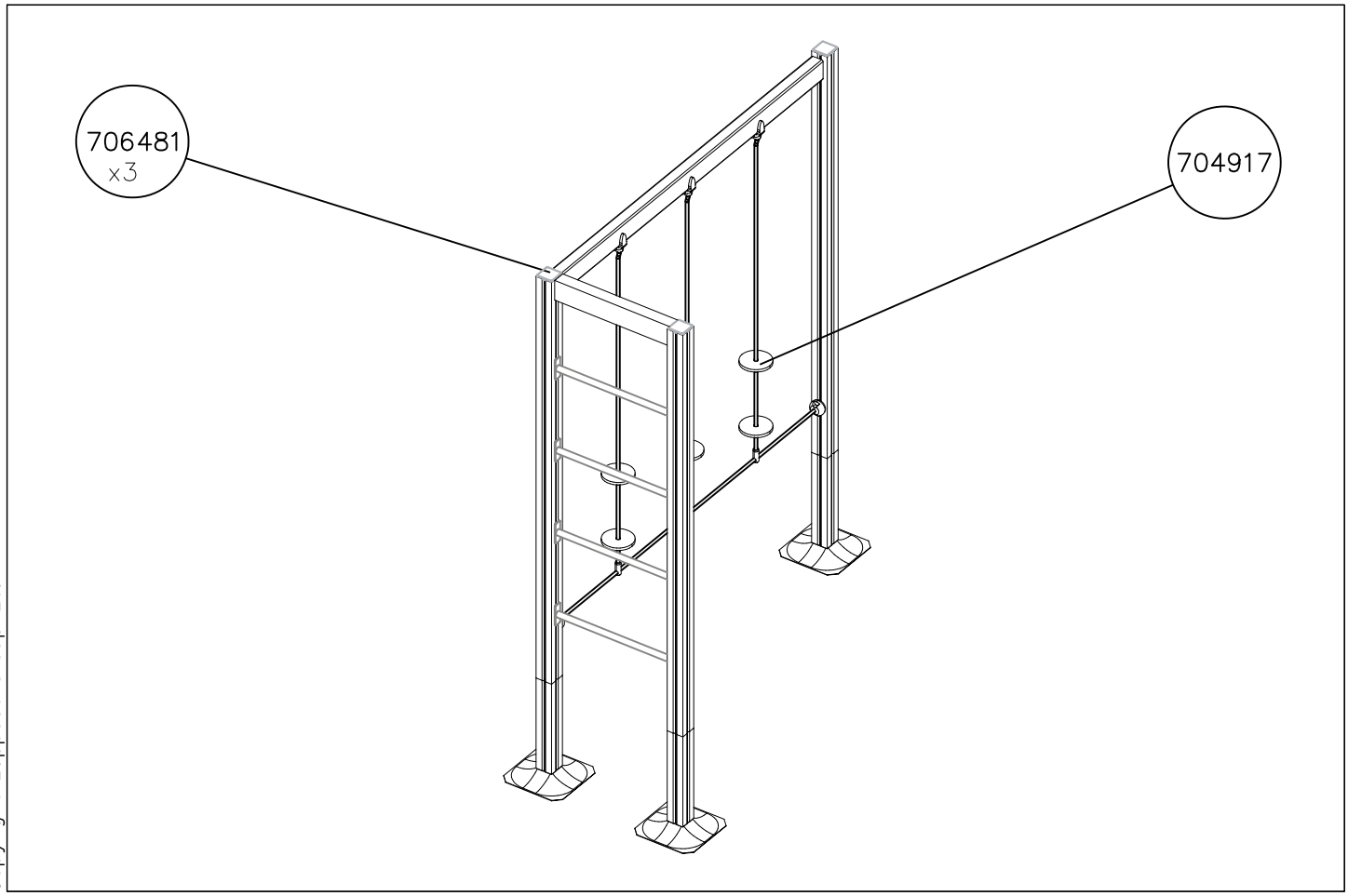
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TOWER B

7b





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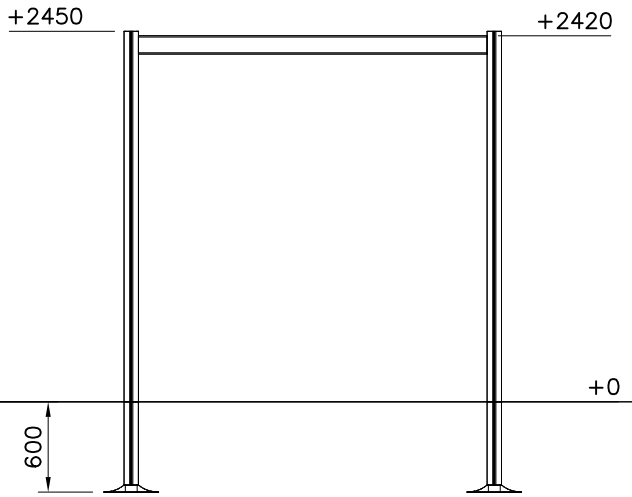
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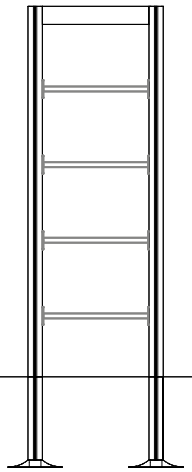
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7c

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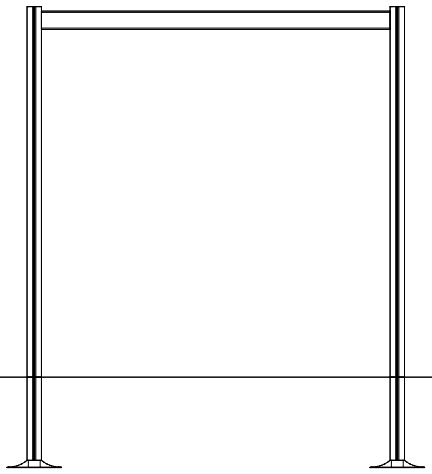
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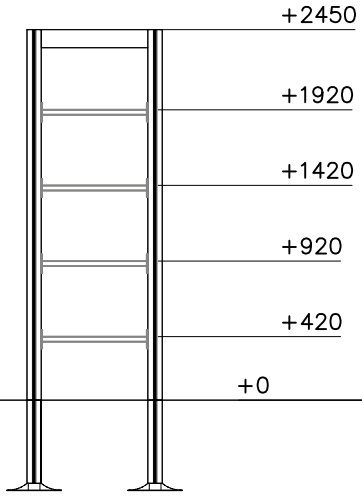
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C



D



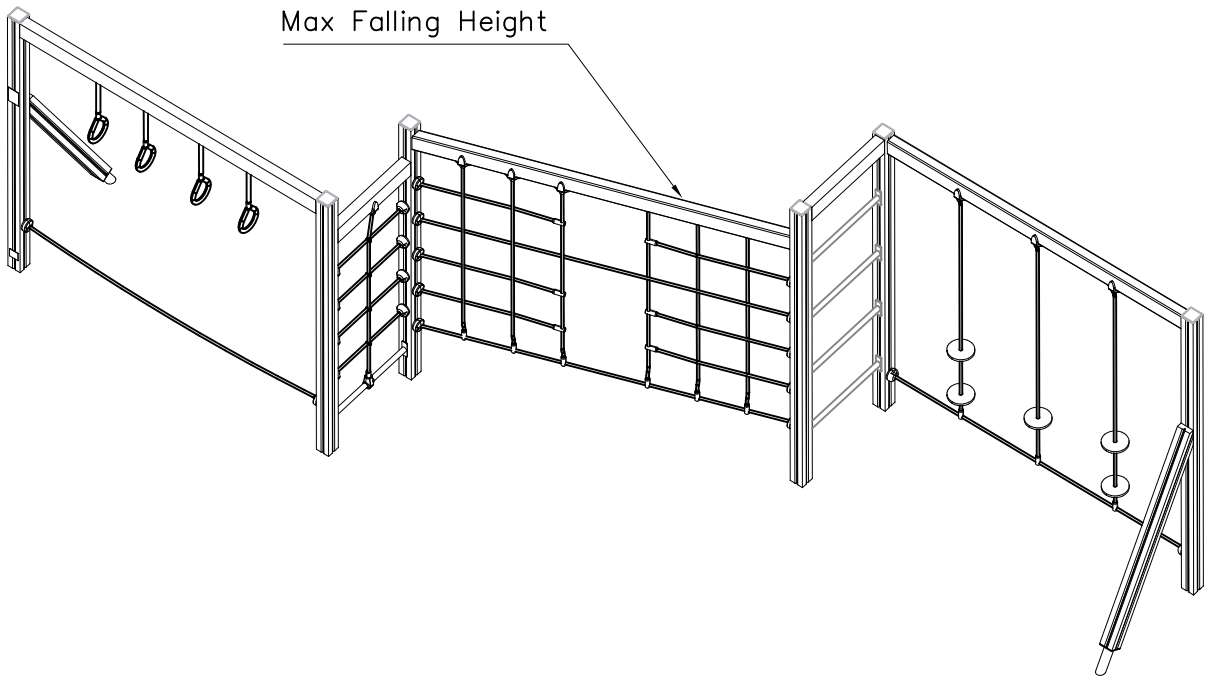
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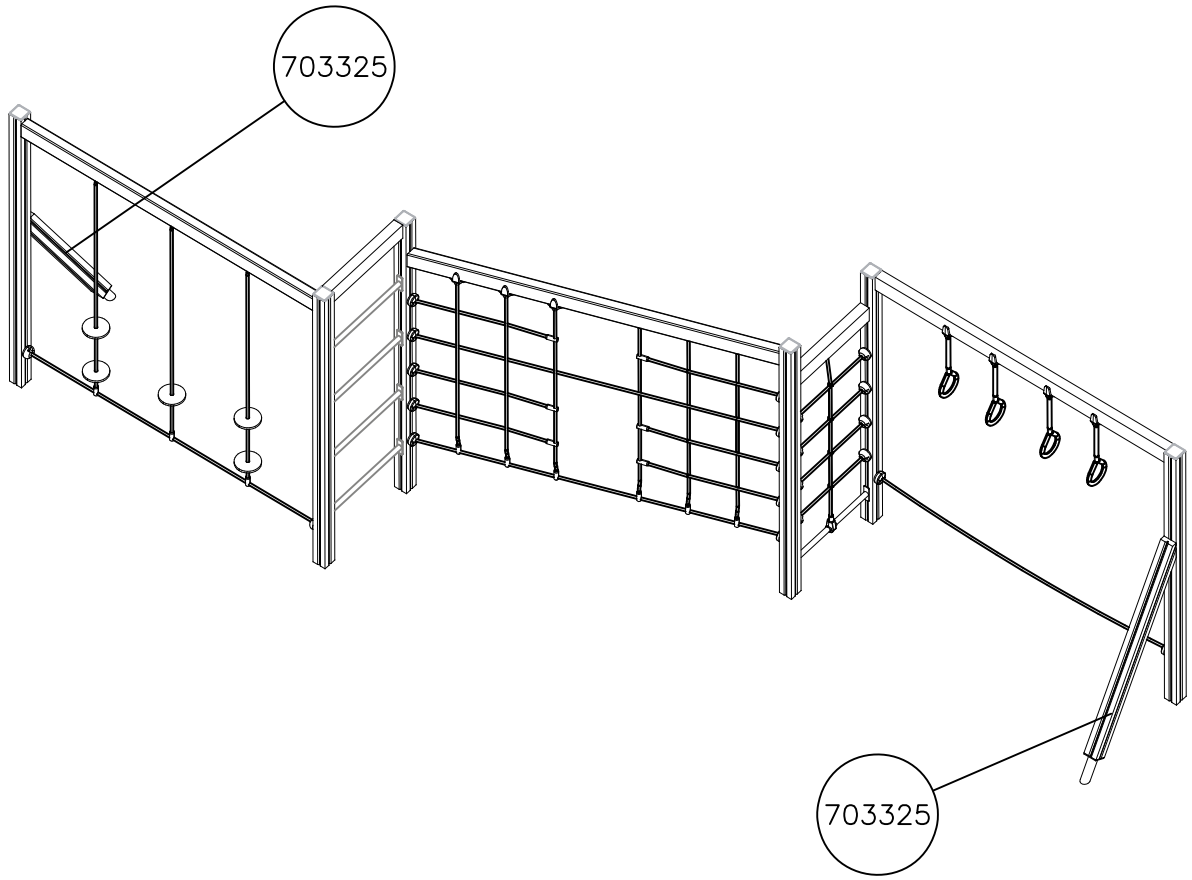
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Q13275

FINNO

DATE: 7.1.2020





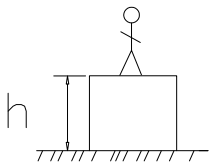
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Impact Area EN 1176

REF:
DATE: 20.2.2018

4x



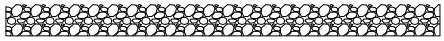
h < 600

Without movement and therefore without Impact Area

Totally hard surfaces.

Note. Lappset does not recommend totally hard surfaces at all.

E.g. concrete or asphalt



h < 600

With movement e.g. rocking

Materials with very limited impact attenuating properties.

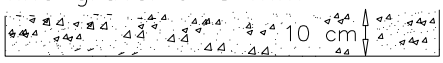
E.g. wood



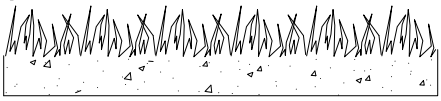
h < 1000

Materials with significant impact attenuating properties.

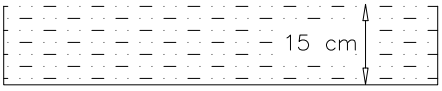
fine gravel 0–8 mm



grass



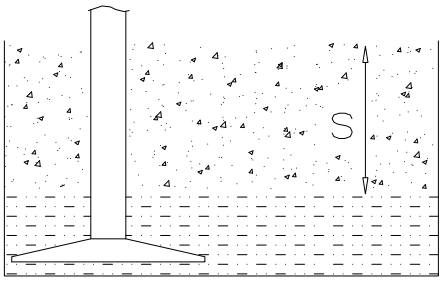
unsorted sand



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

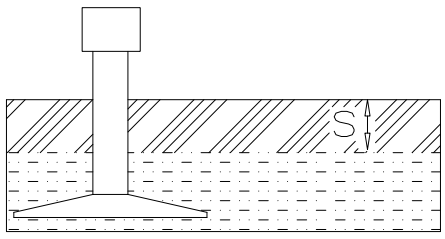


S	h
30 cm	< 2,0 m
40 cm	< 3,0 m

Syntethic granulates

S	h
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.

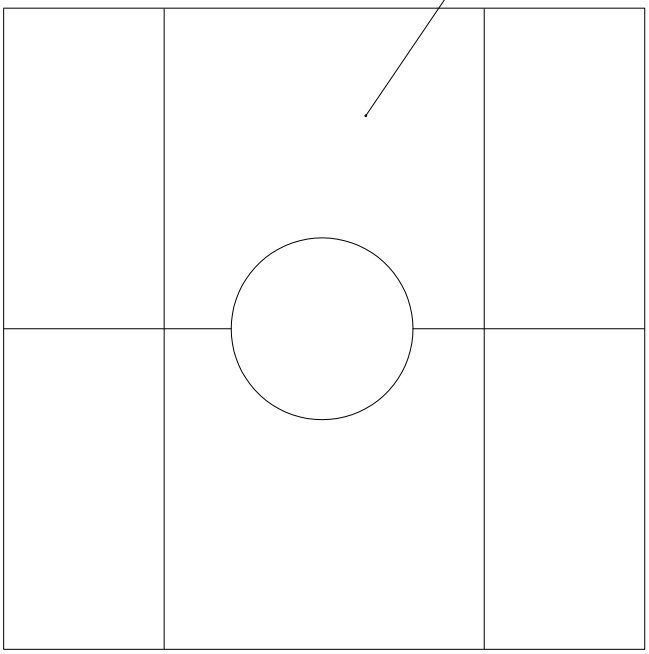


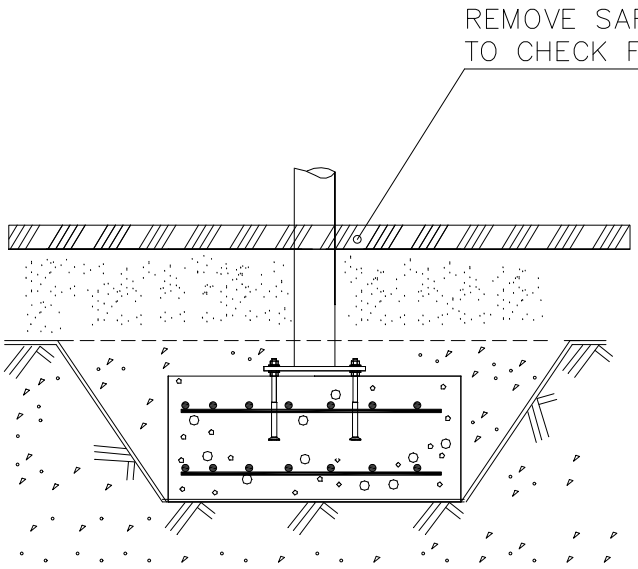
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EN 1176 FOUNDATION

REF:
DATE: 20.2.2018





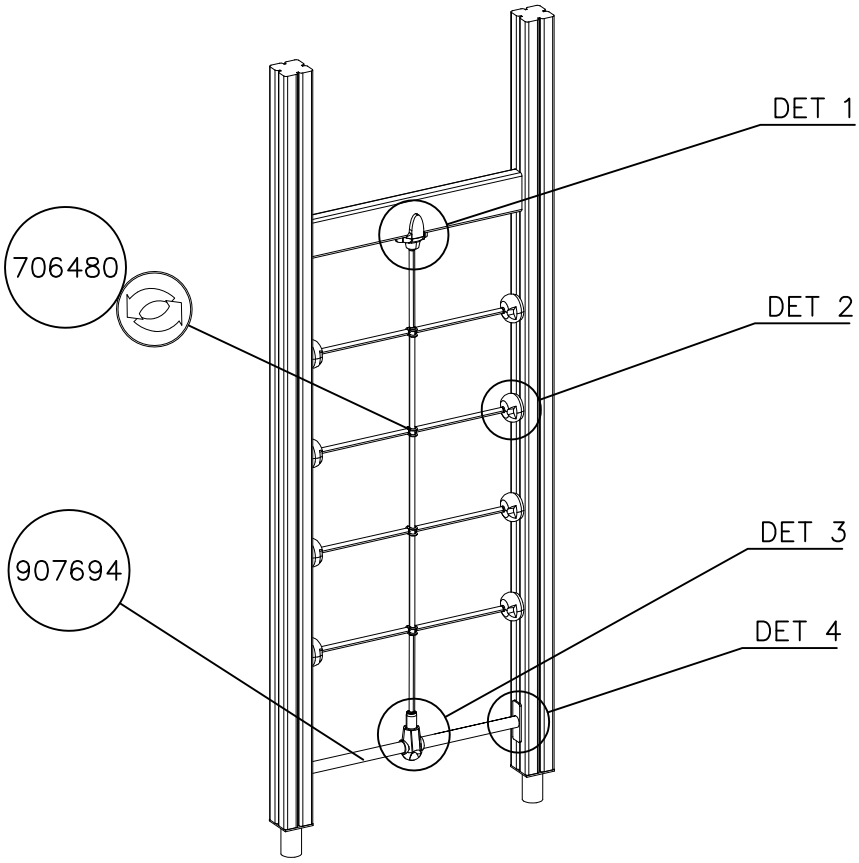
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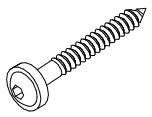
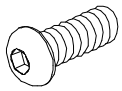
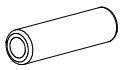
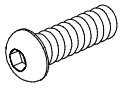
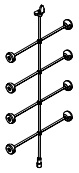
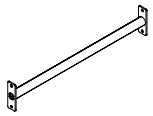
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NET

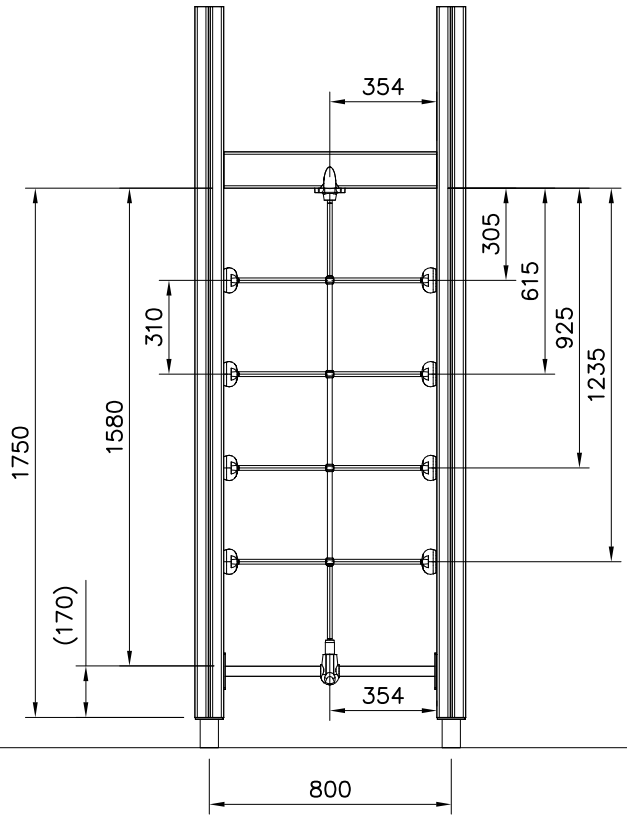
FINNO

DATE: 22.2.2017



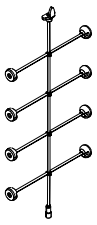
		PCS		PCS
① 900240	 Ø8x70	20	② 900342  M8x16	2
③ 901182	 Ø11/M8x40	1	④ 901900  20.5x36.2x56	2
⑤ 980150	 M8	1	⑥ 909850  M8x25	1
⑦ 980128	 Ø7x40	1	⑧ 980123  Ø7x60	2
○ 706480	 1580x705	1	○ 907694  L 704	1
○ 901902	 30.7x60.9x100	2		

1:25



NET OPTIONS

706480



1580x705

706480–301	BLUE
706480–302	RED
706480–303	BEIGE
706480–304	GRAY
706480–305	BLACK
706480–306	YELLOW

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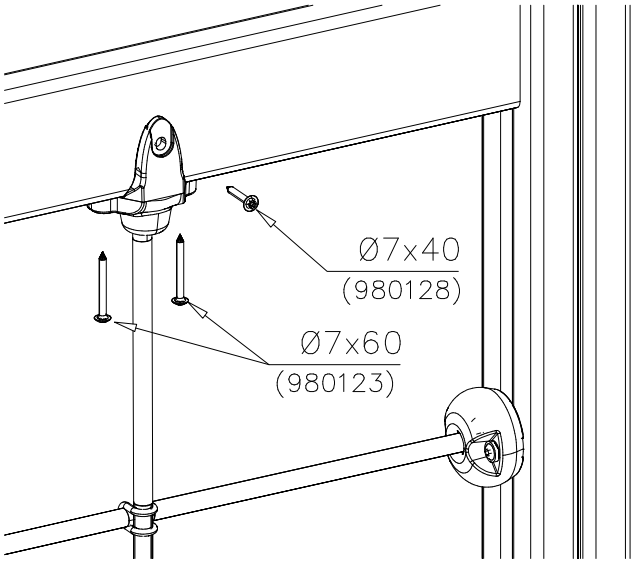
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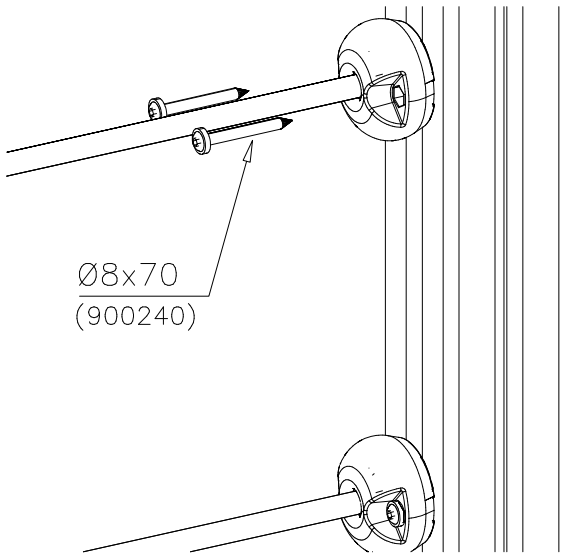
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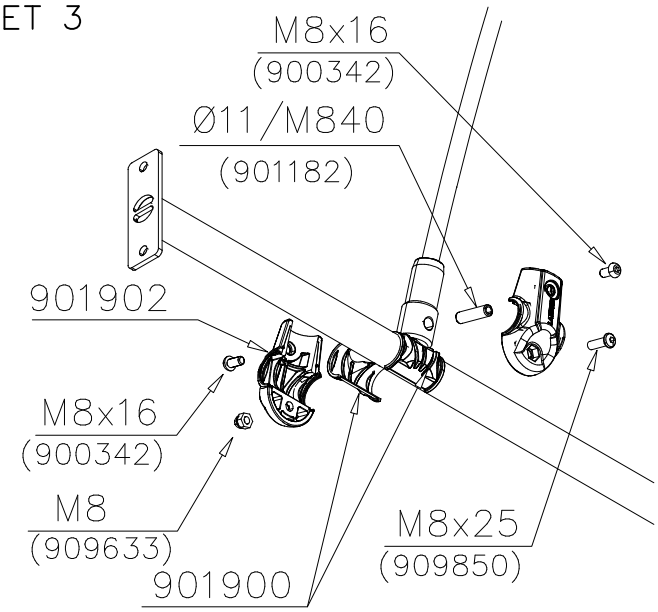
DET 1



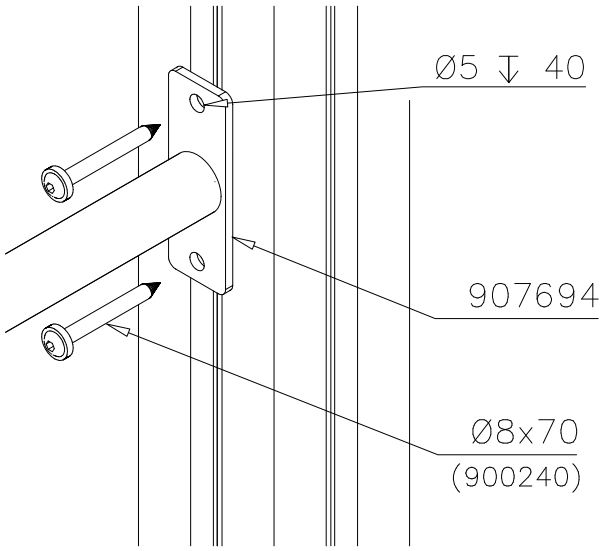
DET 2



DET 3



DET 4



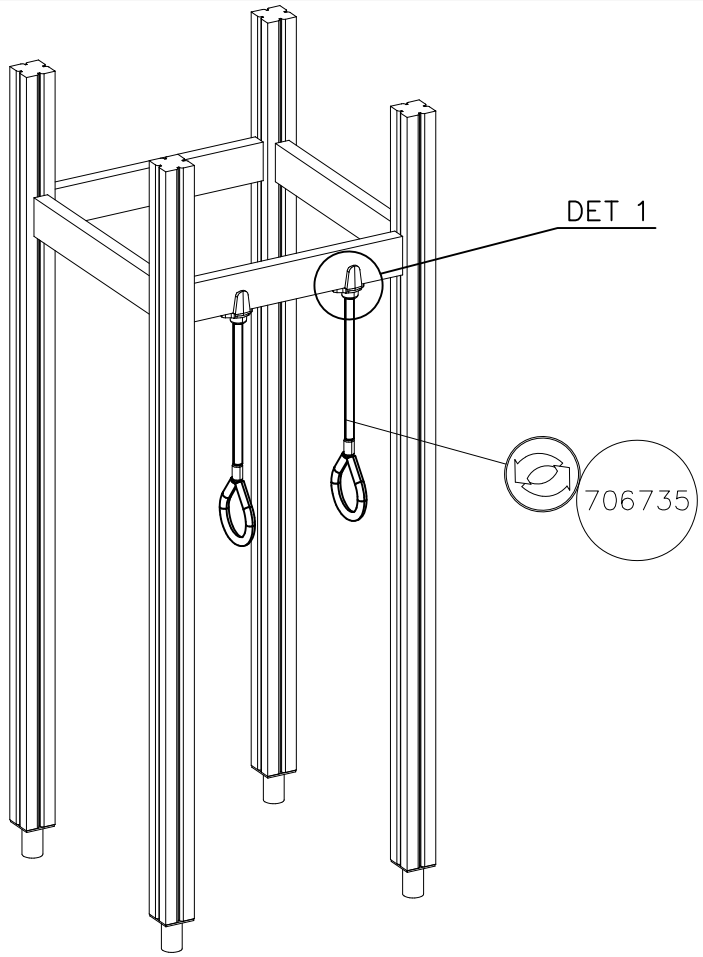
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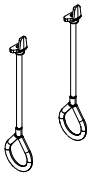
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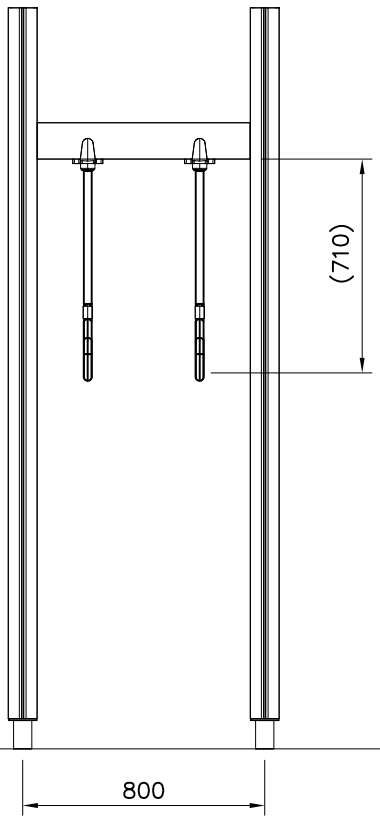
RINGS

FINNO

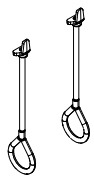
DATE: 11.12.2024



		PCS		PCS
① 980123  Ø7x60		4	② 980128  Ø7x40	2
		PCS		PCS
		PCS		PCS
○ 706735 		PCS 1		PCS

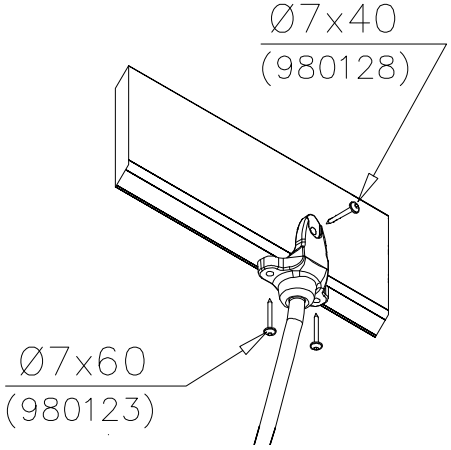


RINGS OPTIONS



706735–301	BLUE
706735–302	RED
706735–303	BEIGE
706735–304	GRAY
706735–305	BLACK
706735–306	YELLOW

DET 1



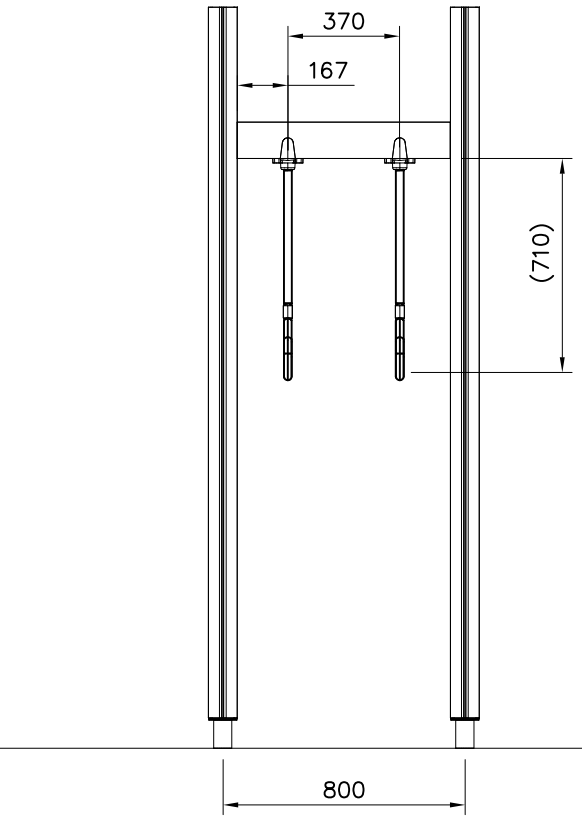
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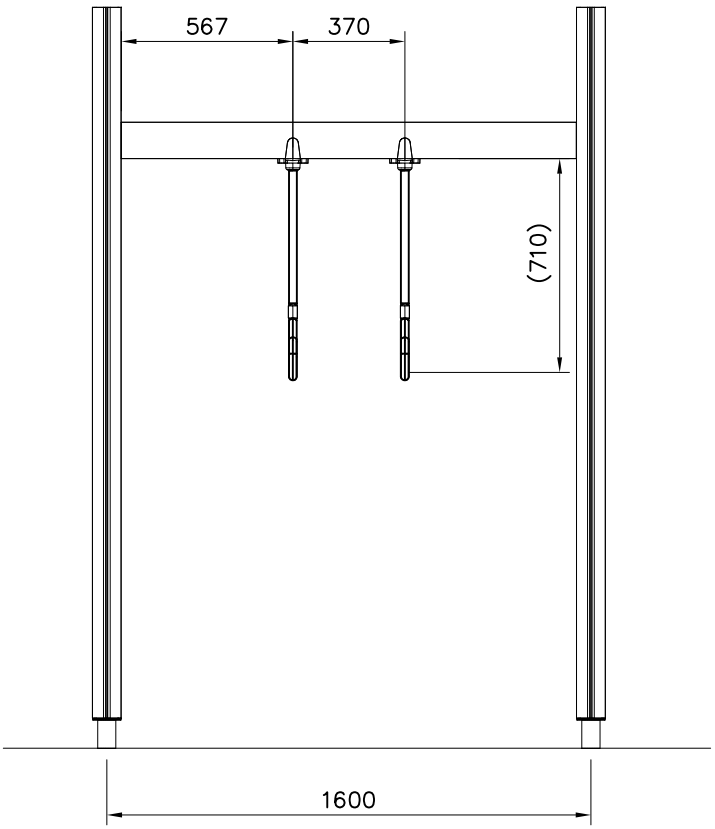
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RINGS

DATE: 11.12.2024





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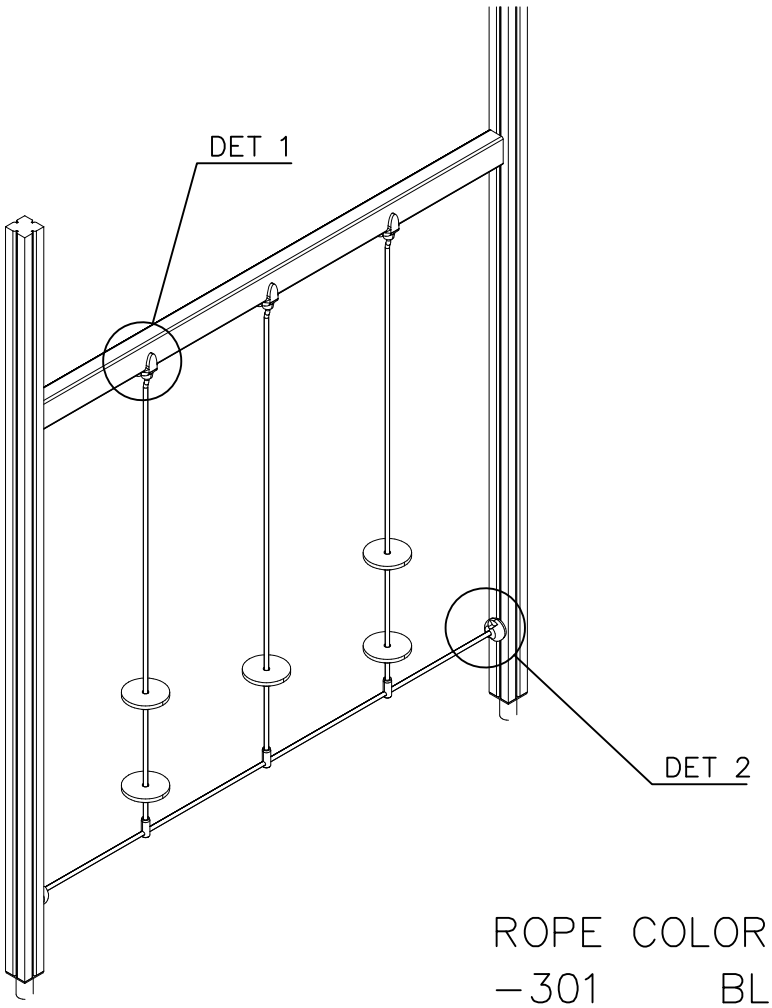
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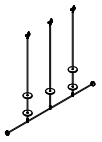
707455

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DATE: 16.10.2023

1(1)

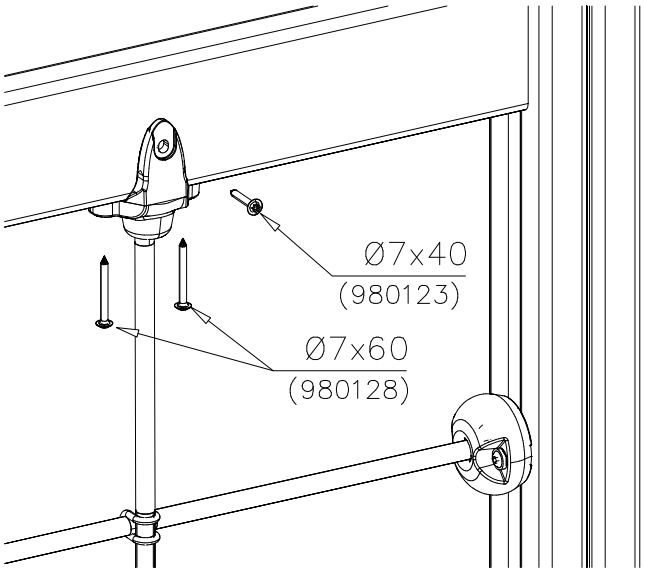


		PCS
① 903093	 Ø8x90	4
② 980128	 Ø7x40	3
③ 980123	 Ø7x60	6
○ 704917	 2305x2000	1

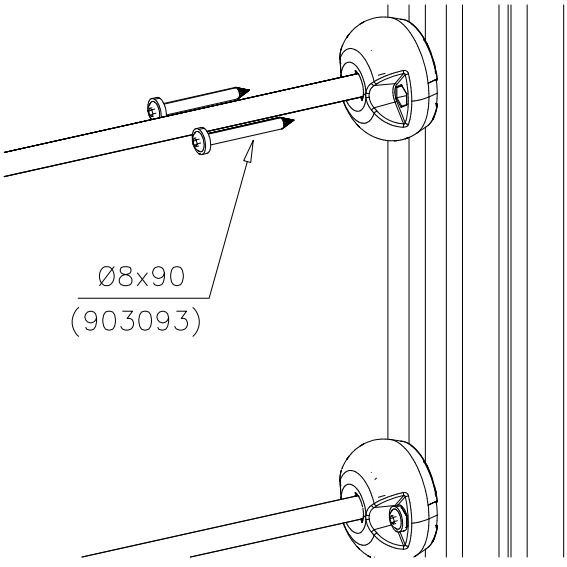
ROPE COLOR OPTIONS

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

DET 1



DET 2



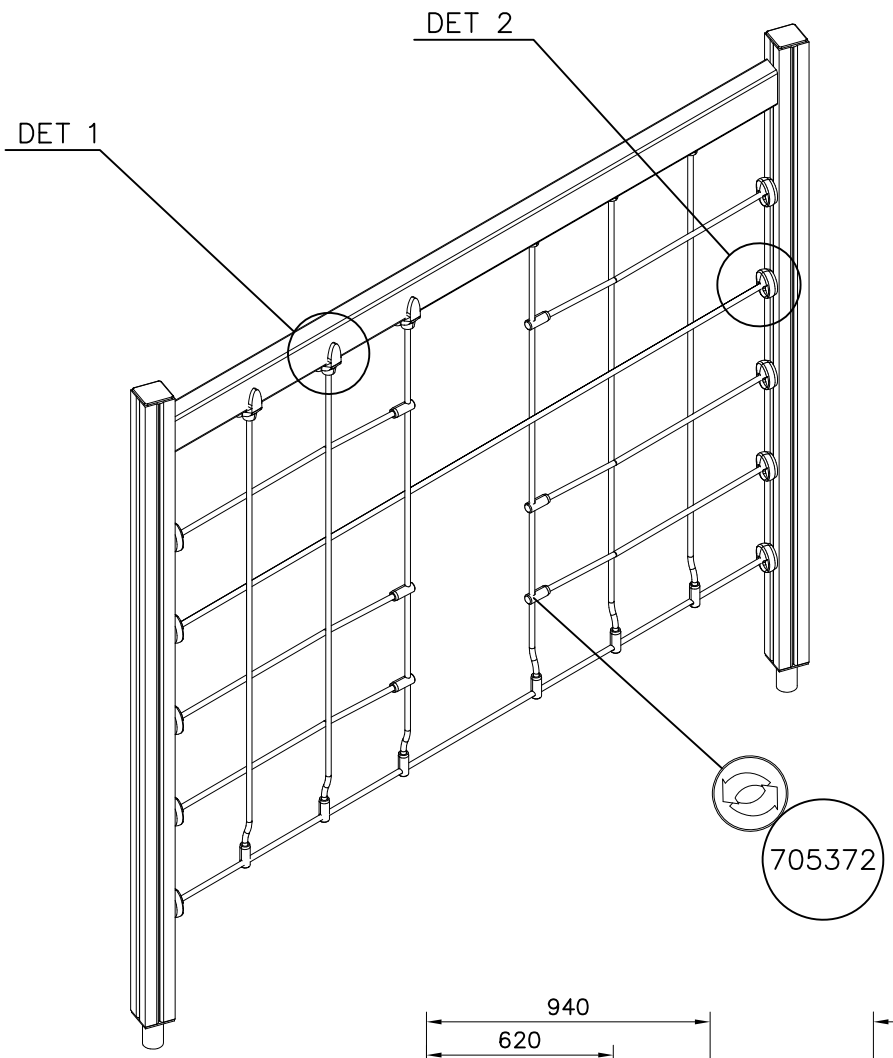
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705372

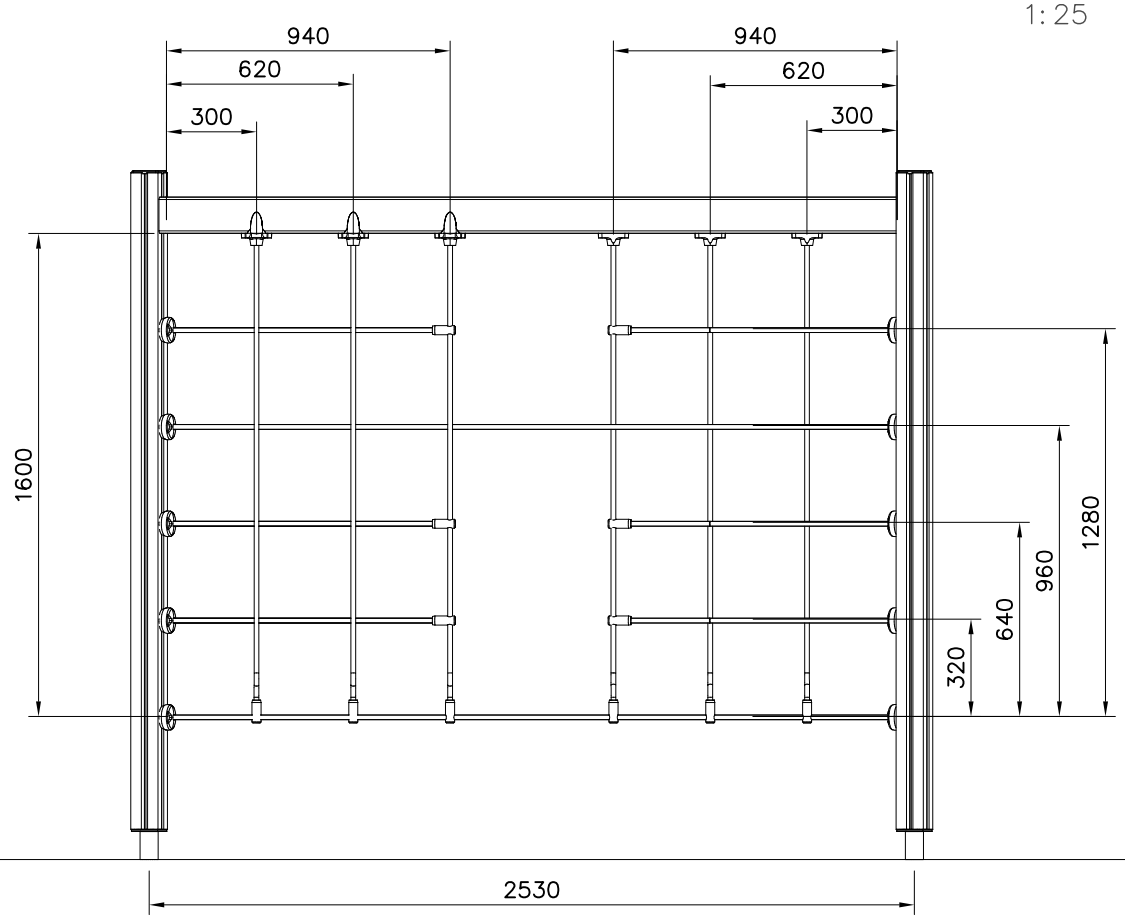
FINNO

DATE: 8.1.2021



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

1:25



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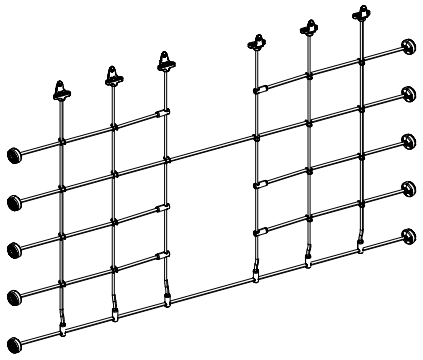
705372

FINNO

DATE: 8.1.2021

NET OPTIONS

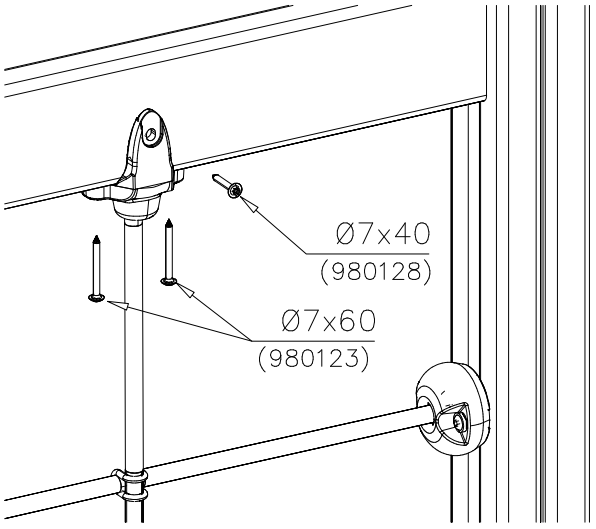
705372



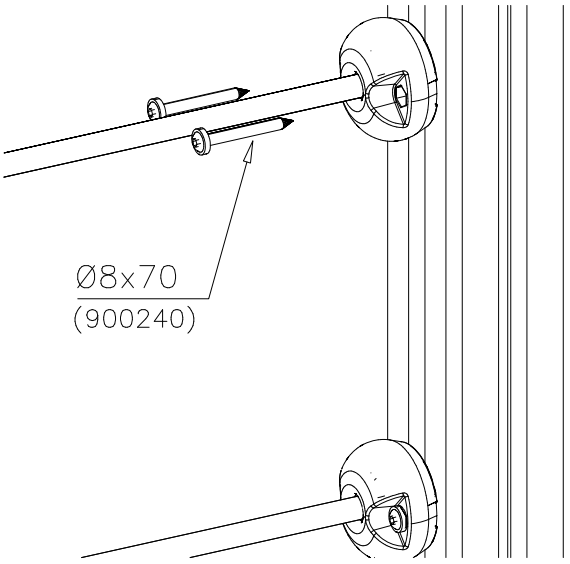
1600x2440

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

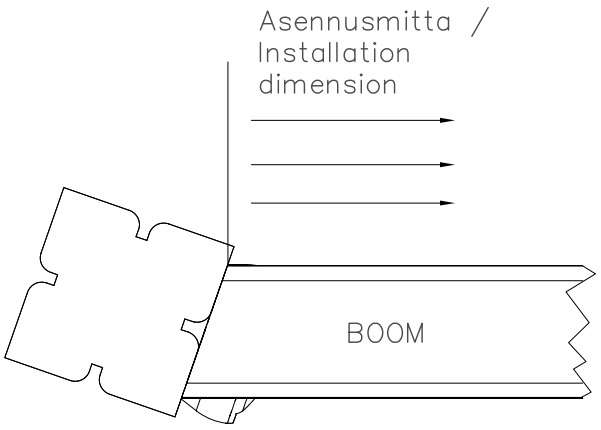
DET 1



DET 2



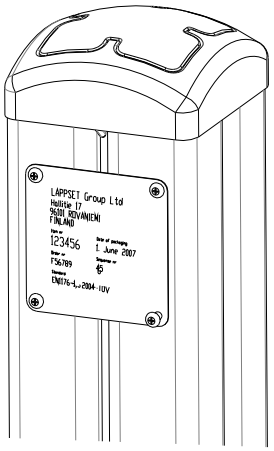
INFO:



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16.2.2021

1



2



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 laminatytan 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

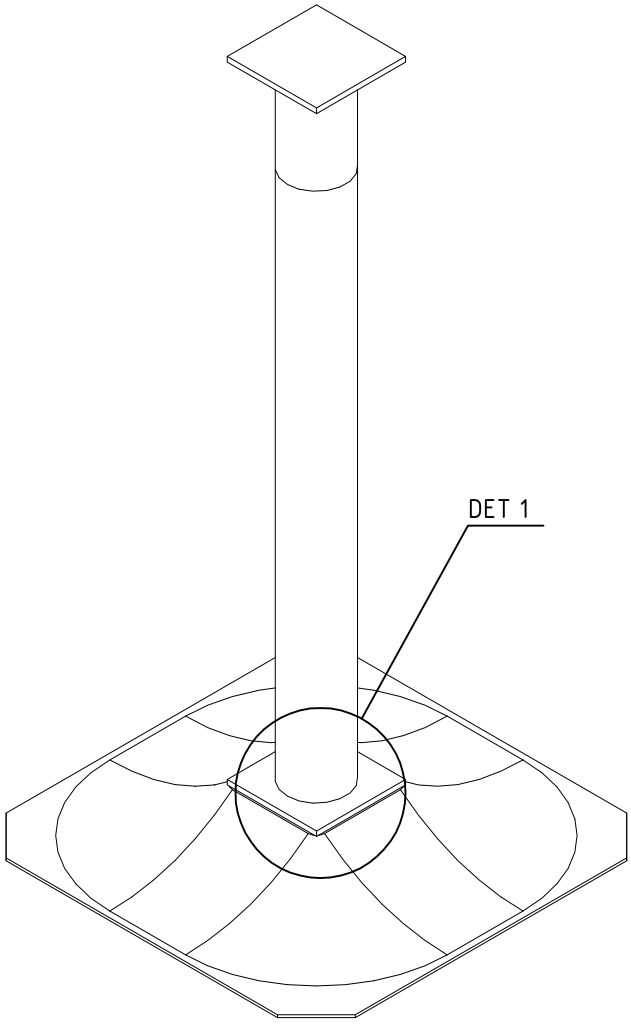
-Entfernen Sie zunächst Schmutz und Feuchtigkeit vom lackierten Metall bzw. von der Holzoberfläche und bringen Sie den Aufkleber wie im Bild oben rechts beschrieben auf den gesäuberten Untergrund auf.
- Beachten Sie: Bringen Sie den Aufkleber nicht auf raues laminiertes oder lackiertes Holz an.

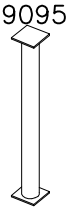
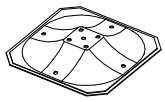
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909521

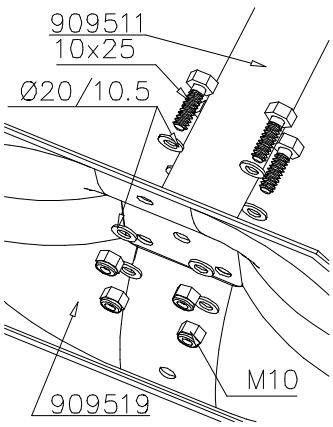
FINNO

DATE: 15.6.2003



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

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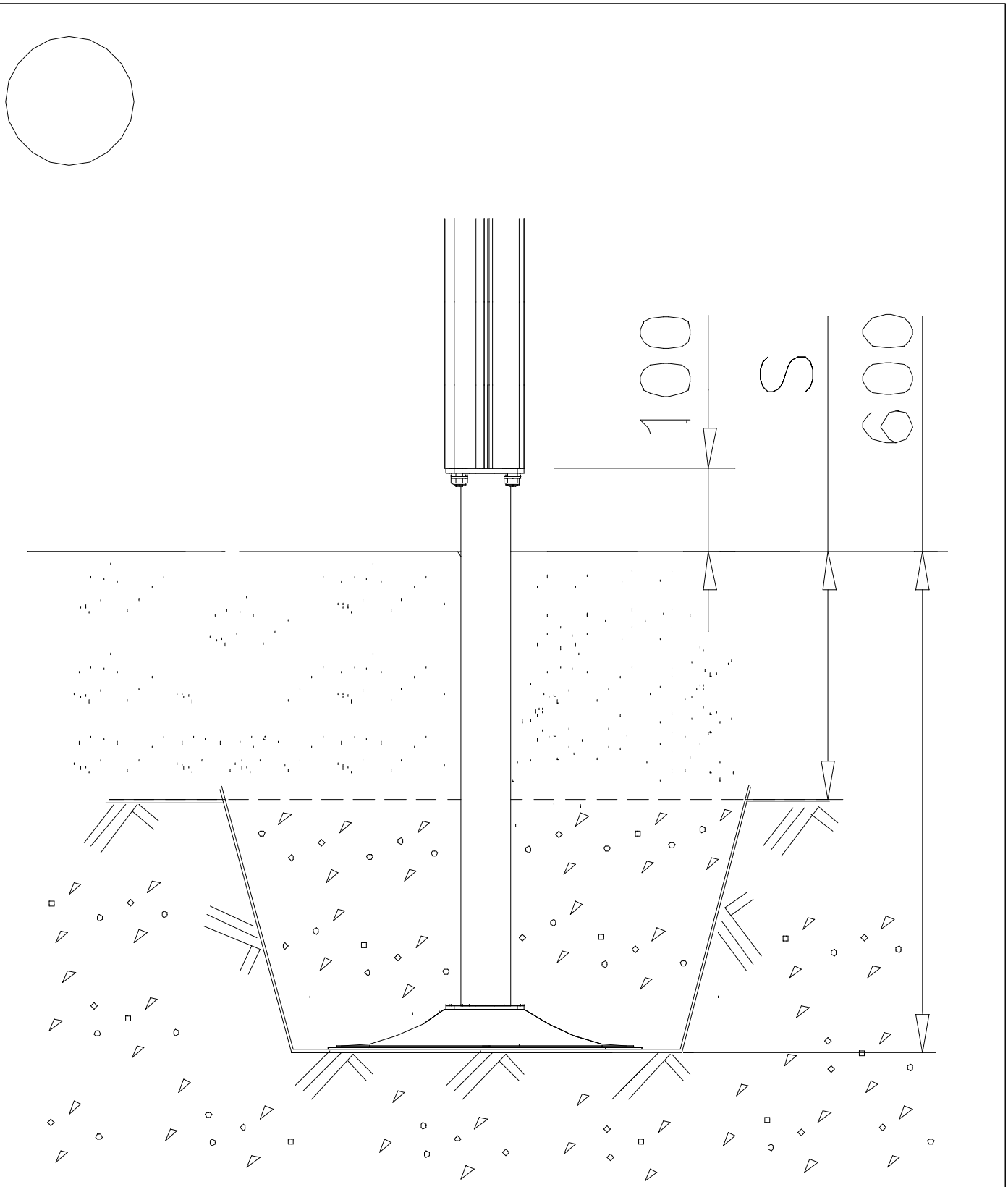
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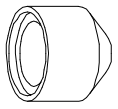
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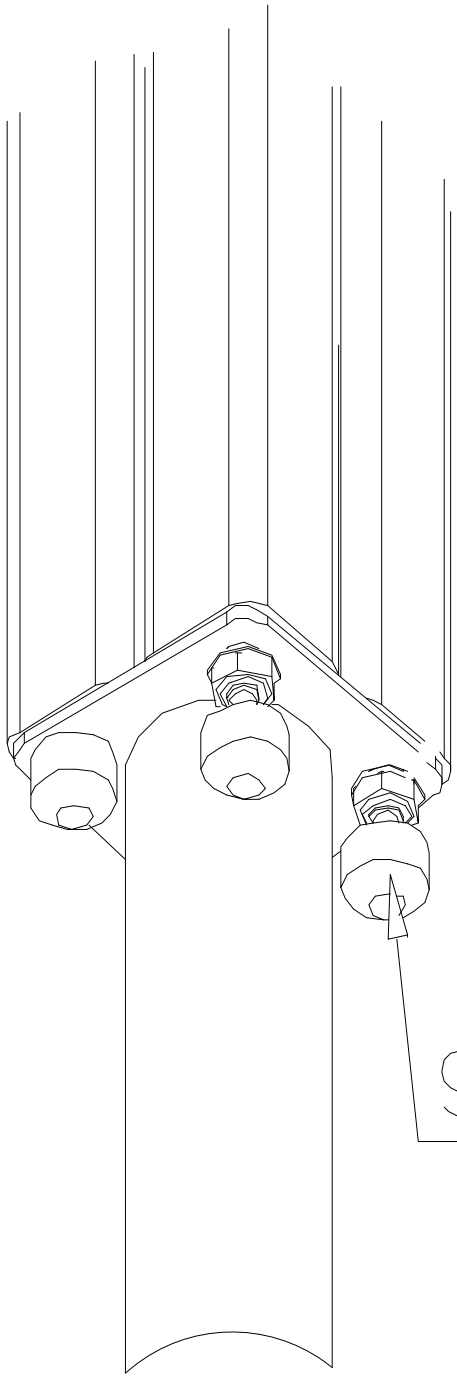
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② 905104  M10	PCS 4			PCS
	PCS			PCS

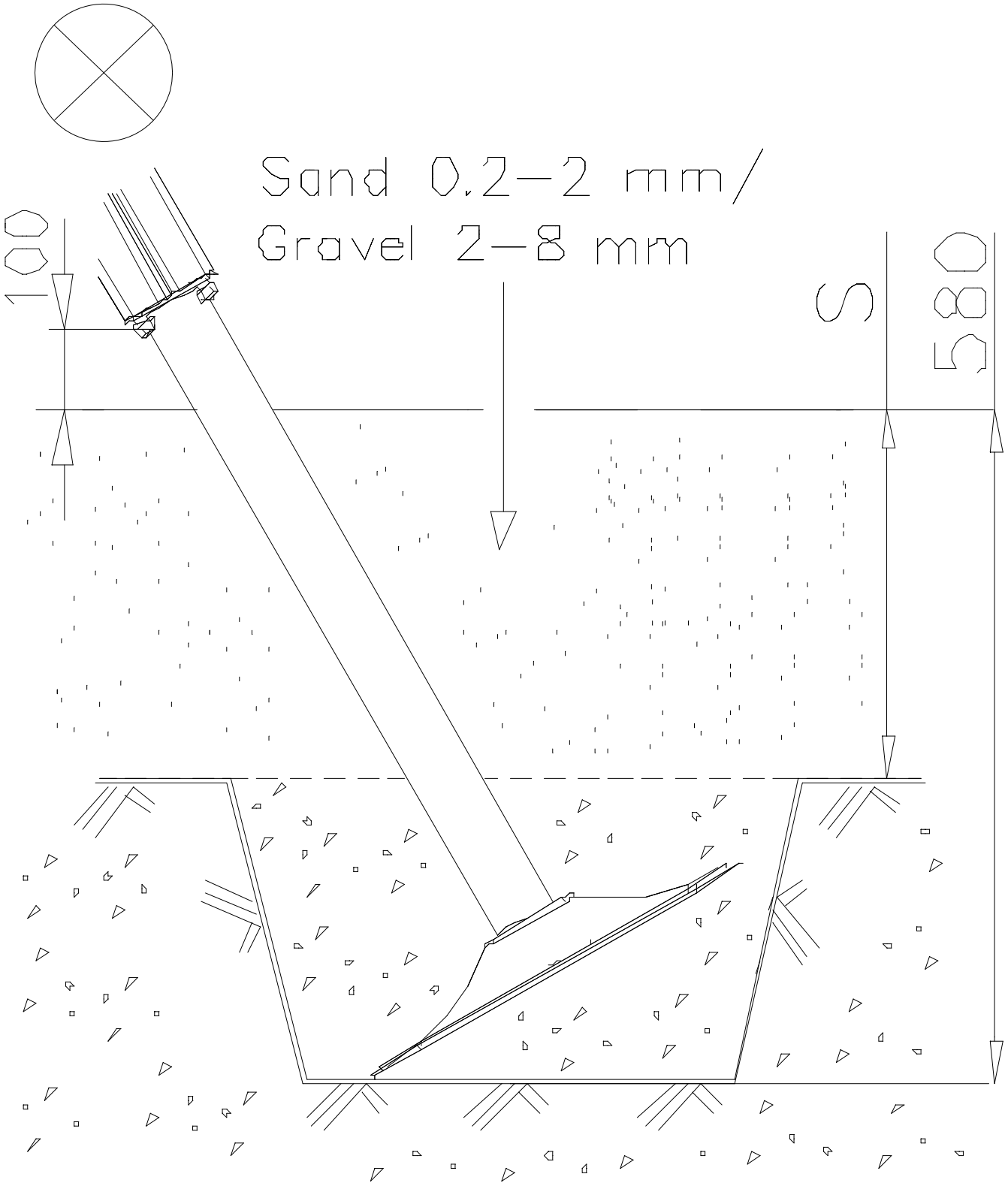


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