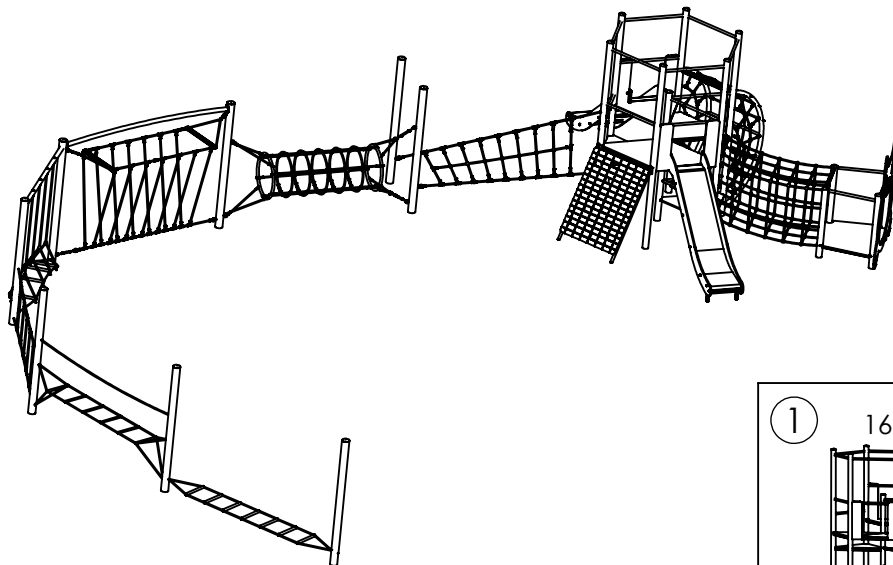
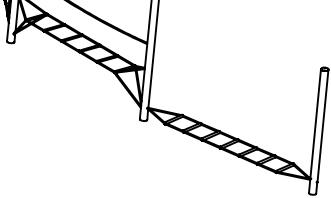
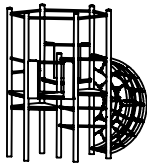
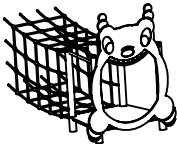









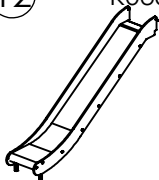
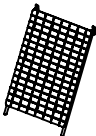
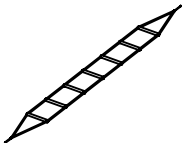
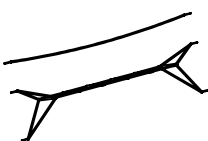
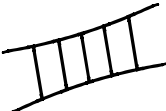
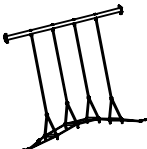
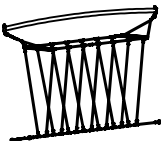
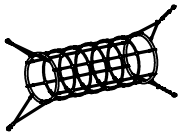
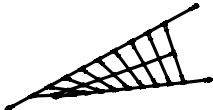

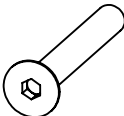
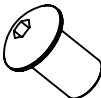




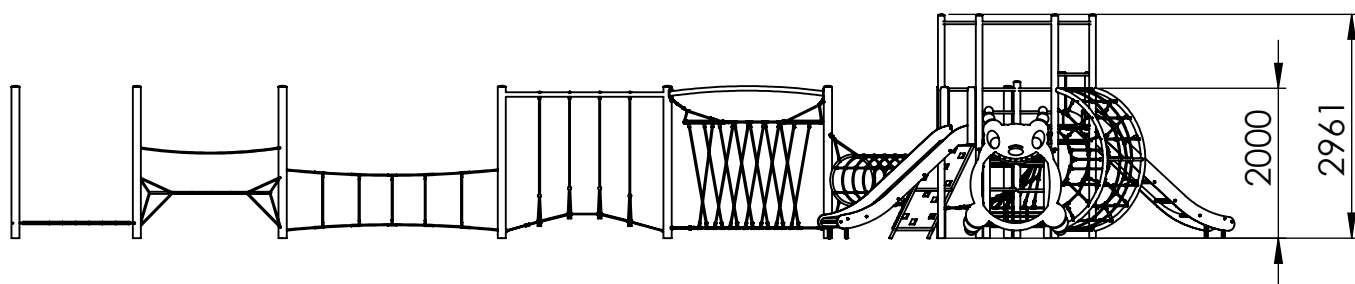
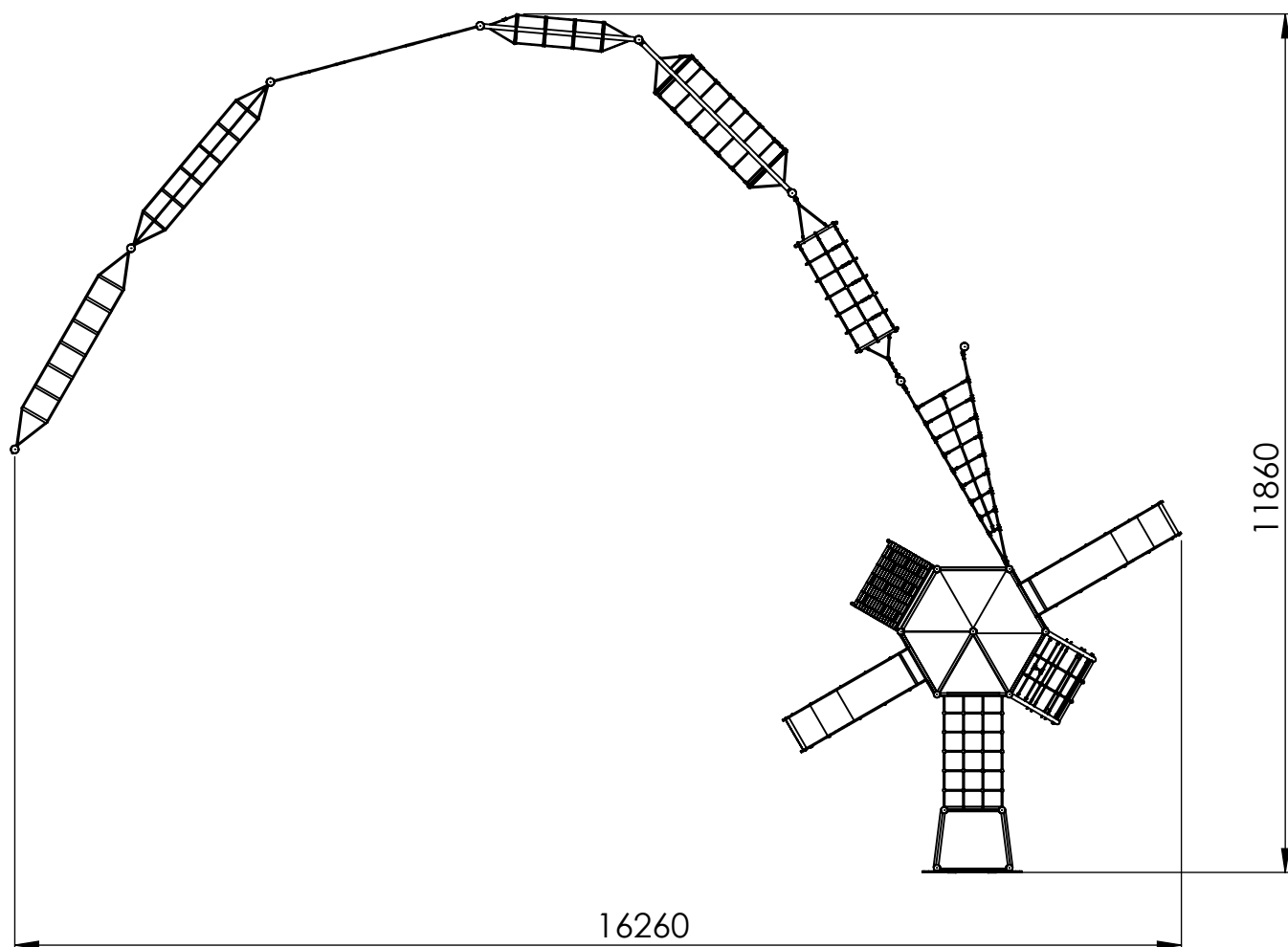
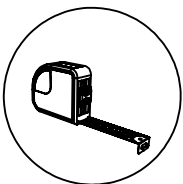
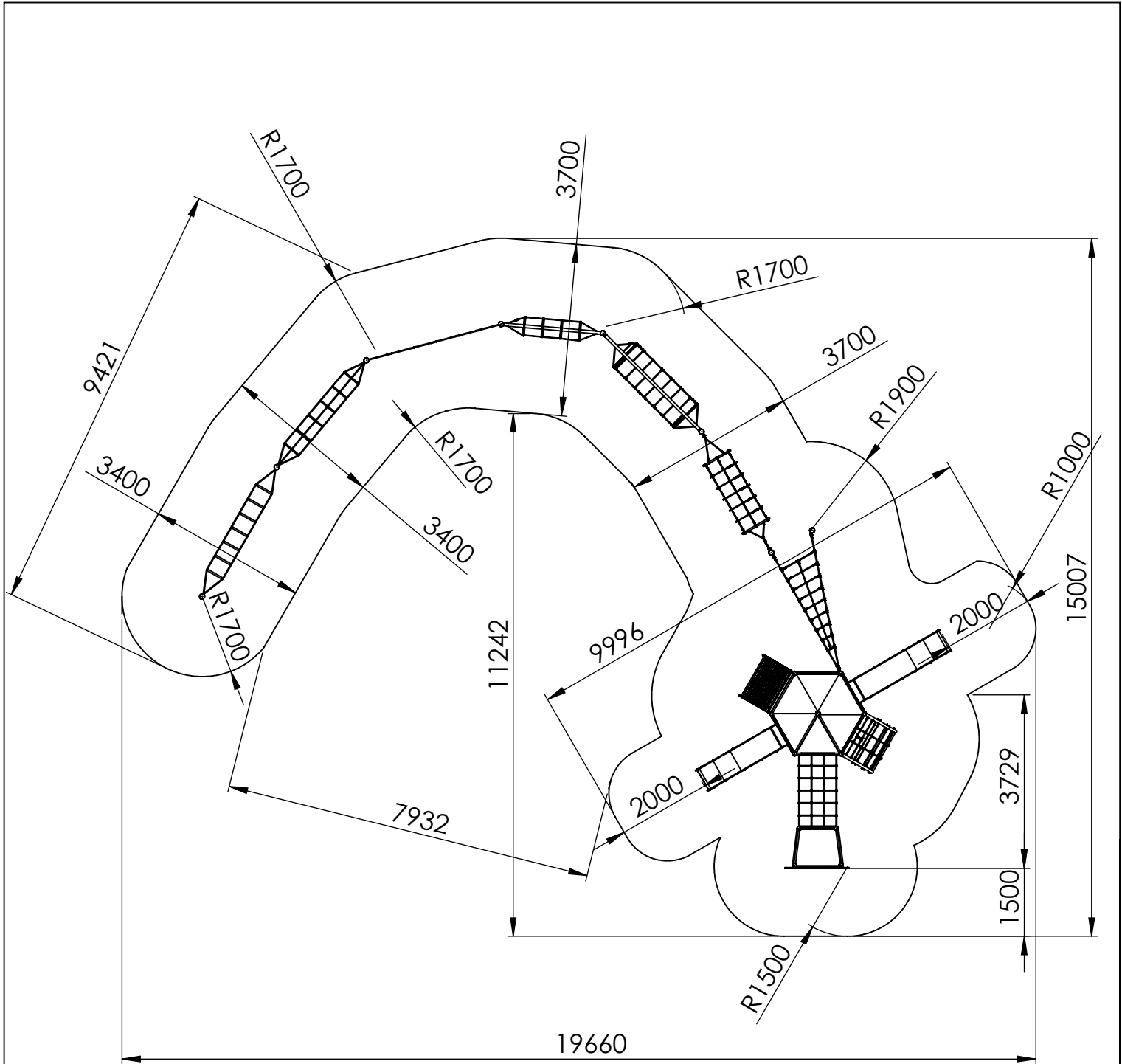


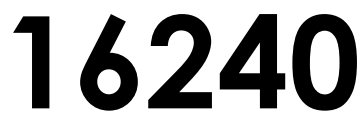
ČSN EN 1176-1,3 ed.2.:2018



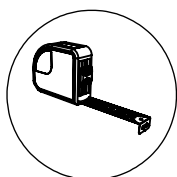
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<div>⑱SL-053</div> <div></div>	<div>pcs.</div> <div>1</div>	<div>⑲SL-051</div> <div></div>	<div>pcs.</div> <div>1</div>	<div>⑳SL-054</div> <div></div>	<div>pcs.</div> <div>1</div>	<div>㉑SM0045</div> <div></div>	<div>pcs.</div> <div>10</div>	<div>㉒SM0195</div> <div></div>	<div>pcs.</div> <div>4</div>	
<div>㉓SM0004</div> <div> M10</div>	<div>pcs.</div> <div>38</div>	<div>㉔SM0075</div> <div> M8x20</div>	<div>pcs.</div> <div>8</div>	<div>㉕SM0076</div> <div></div>	<div>pcs.</div> <div>56</div>	<div>㉖SM0042</div> <div></div>	<div>pcs.</div> <div>56</div>	<div>㉗SM0101</div> <div></div>	<div>pcs.</div> <div>56</div>	

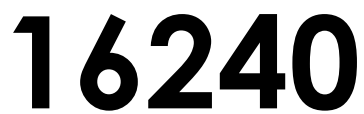






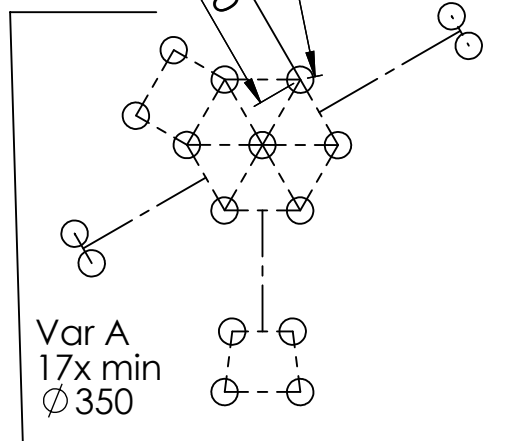
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[illegible]

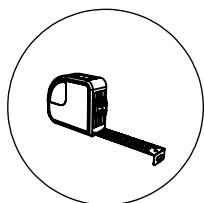


5(24)

2/2



first stage: Var A) 9x ϕ 350
second stage: Var B) 5x ϕ 500



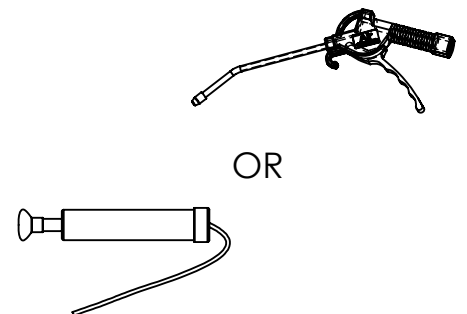
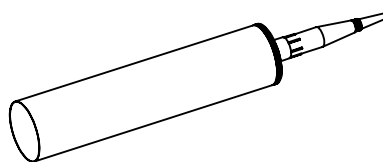
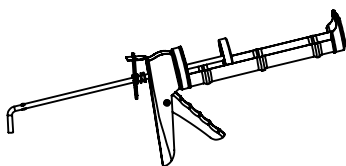
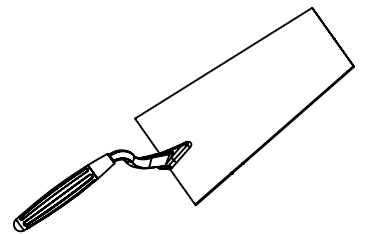
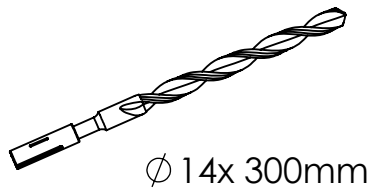
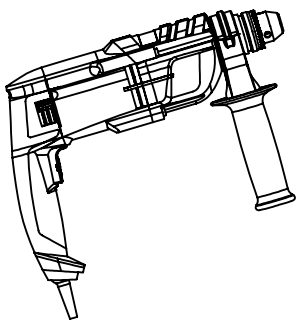
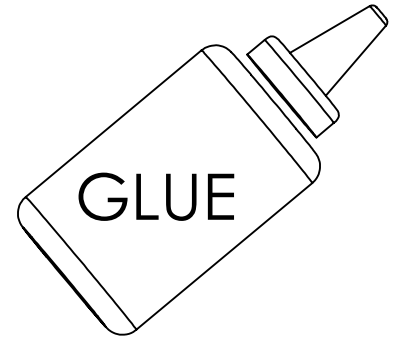
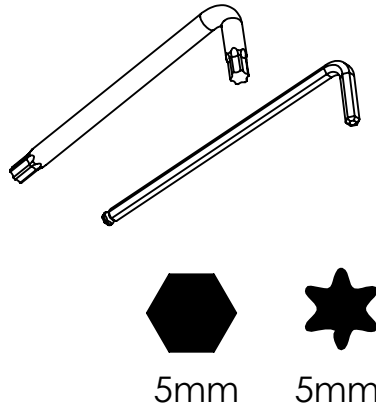
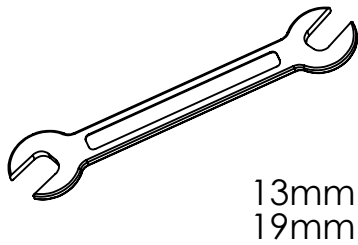
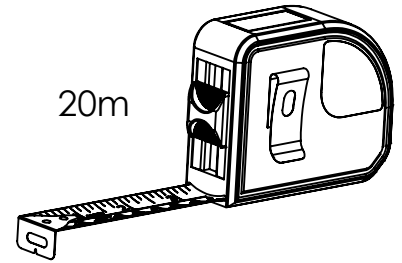
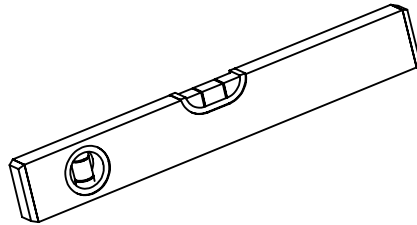
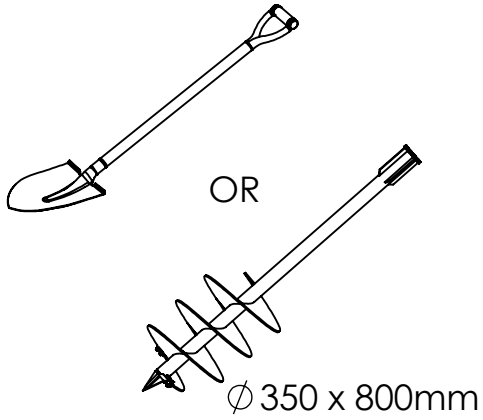
EN: Examples of commonly used impact attenuating materials and corresponding critical fall heights.
 DE: Beispiele für häufig verwendete stoßdämpfende Materialien und entsprechende kritische Fallhöhen.
 CZ: Příklady běžně používaných materiálů pro tlumení nárazů a odpovídající kritické výšky pádu.

Material* Bodenmaterial* Materiál*	Description Beschreibung Popis (mm)	Minimum dept Mindestschichtdicke Minimální tloušťka (mm) **	Maximum height of fall Fallhöhe Kritická výška pádu (mm)
Turf/Topsoil Rasen Oberschicht Trávník/udusaný povrch	-	-	≤1000
Bark Rindenmulch Kůra	20 to 80 Grain size Korngröße Velikost zrna	200	≤2000
		300	≤3000
Woodchip Holzschnitzel Dřevěné třísky	5 to 30 Grain size Korngröße Velikost zrna	200	≤2000
		300	≤3000
Sand / Gravel*** Sand oder Kies*** Písek / štěrk***	0,25 to 8 Grain size Korngröße Velikost zrna	200	≤2000
		300	≤3000
Other materials Andere Materialien Další materiály	As tested to HIC/ Nach HIC/ Dle HIC		Critical fall height as tested Kritische Fallhöhe im Test Kritická výška pádu dle zkoušek

* EN: Materials properly prepared for use in childrens playgrounds
 DE: Materialien, die für die Verwendung auf Kinderspielflächen geeignet sind
 CZ: Materiály řádně upravené pro použití na dětských hřištích

** EN: For loose particulate material, add 100 mm to the minimum depth to compensate for displacement
 DE: Bei losem Schüttmaterial sind 100 mm zu Mindestschichtdicke hinzufügen, um den Wegspieffekt zu kompensieren
 CZ: U sypkých částic přidejte 100 mm k minimální hloubce na vyrovnání způsobené přesouváním materiálu

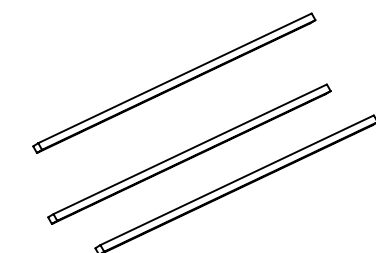
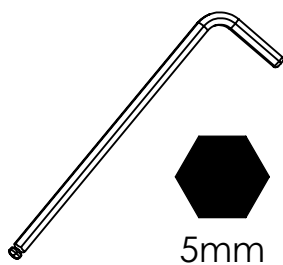
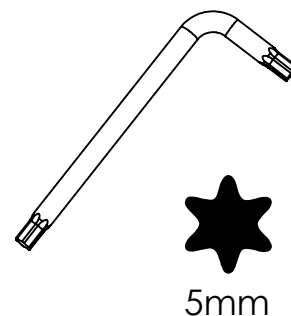
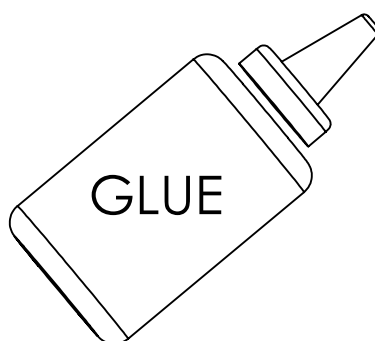
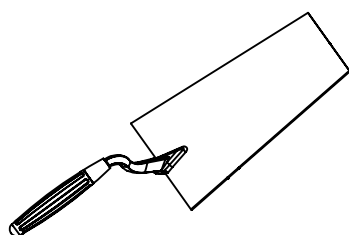
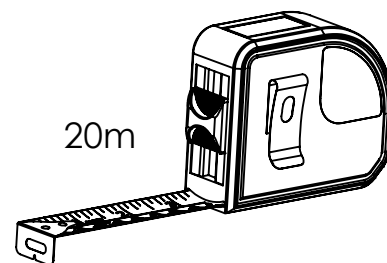
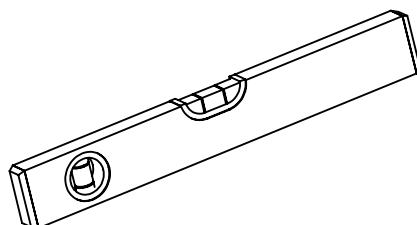
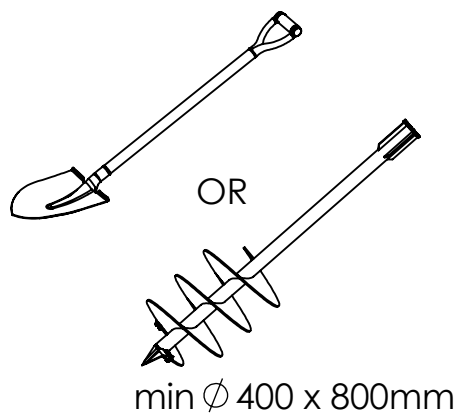
*** EN: No silty or clay particles EN 933-1
 DE: Keine Schluff- oder Tonpartikel EN 933-1
 CZ: Žádné částice bahna nebo jílu EN 933-1



CHEMICAL ANCHOR GUN

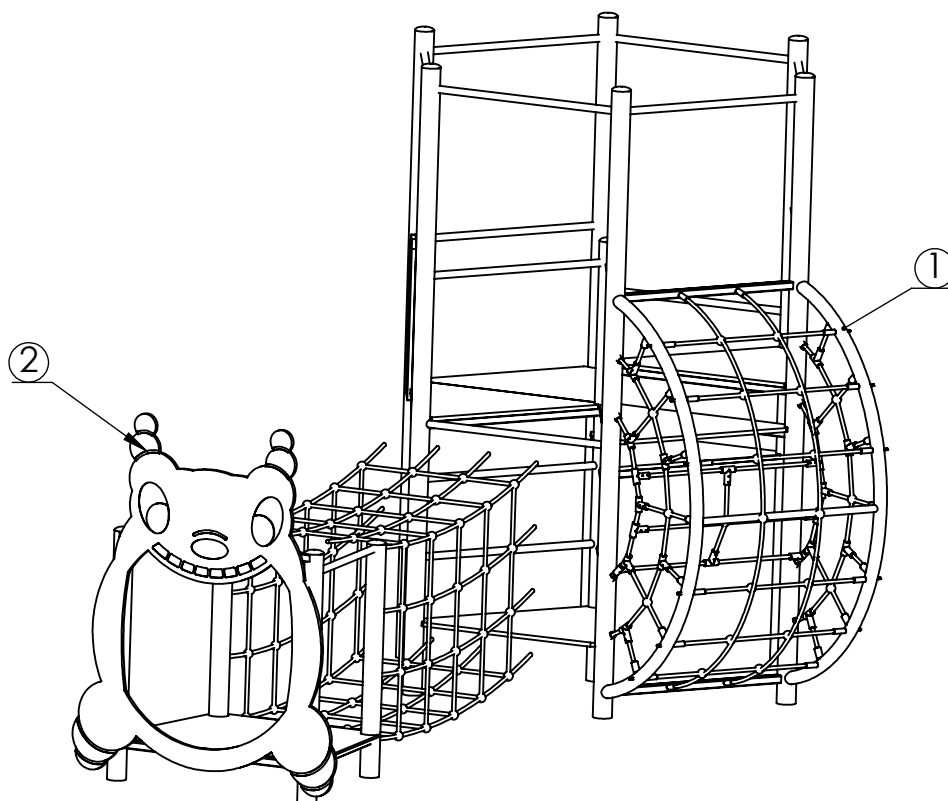
CHEMICAL ANCHOR

AIR PUMP/ AIR GUN

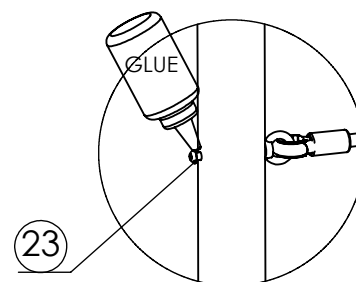
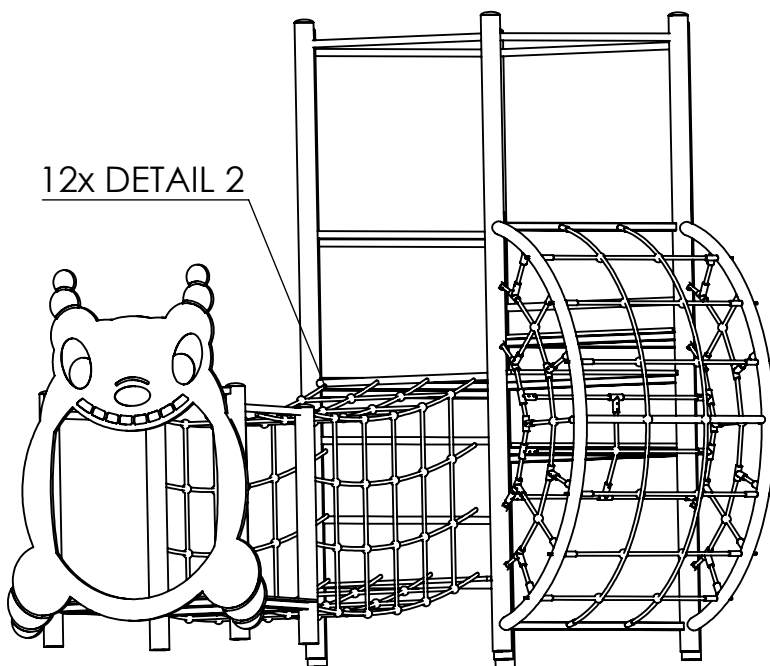


13x min 3000mm
wooden strut

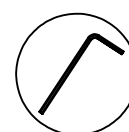
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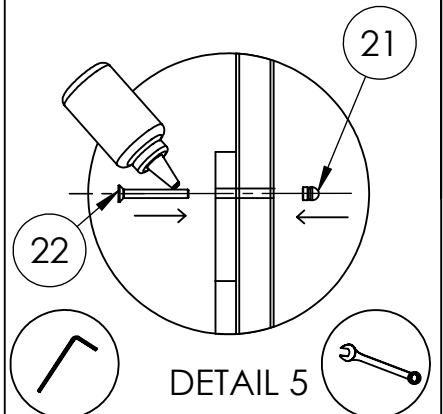
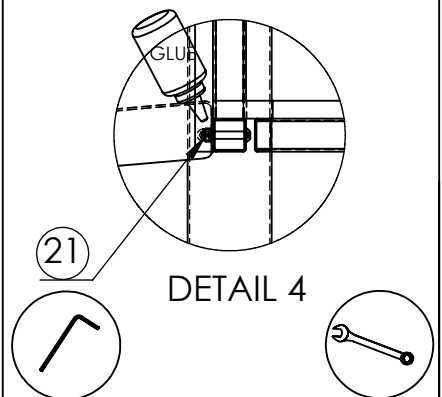
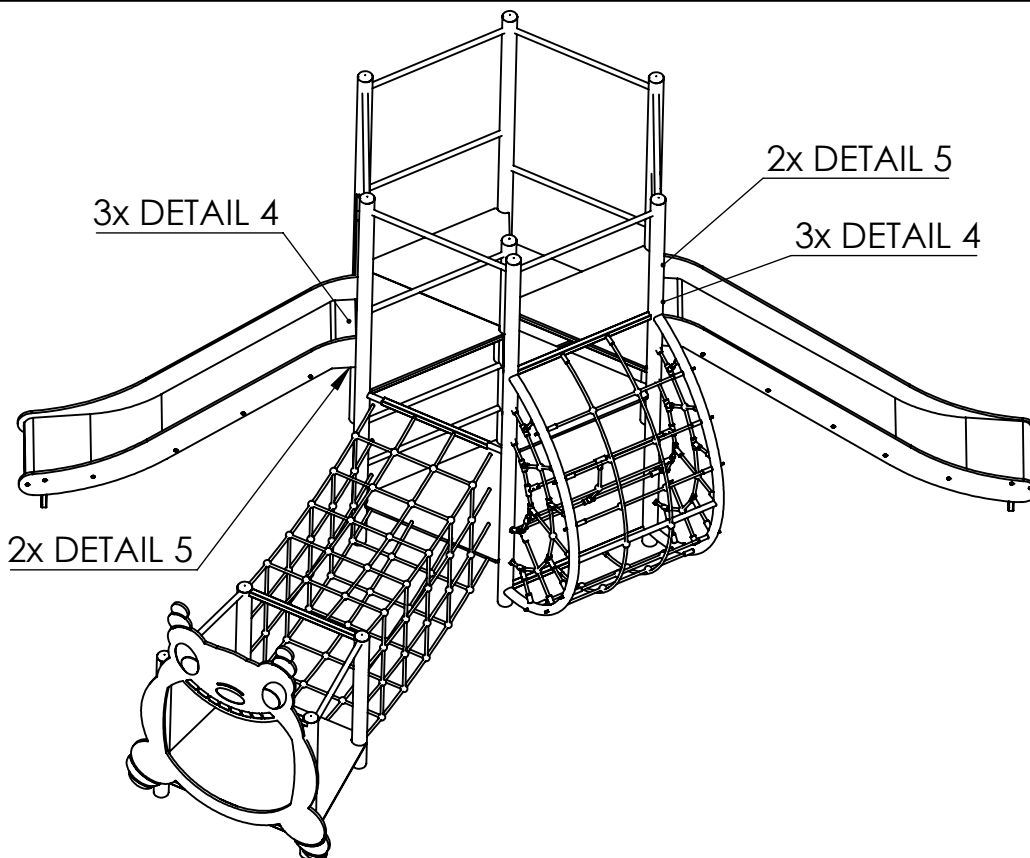
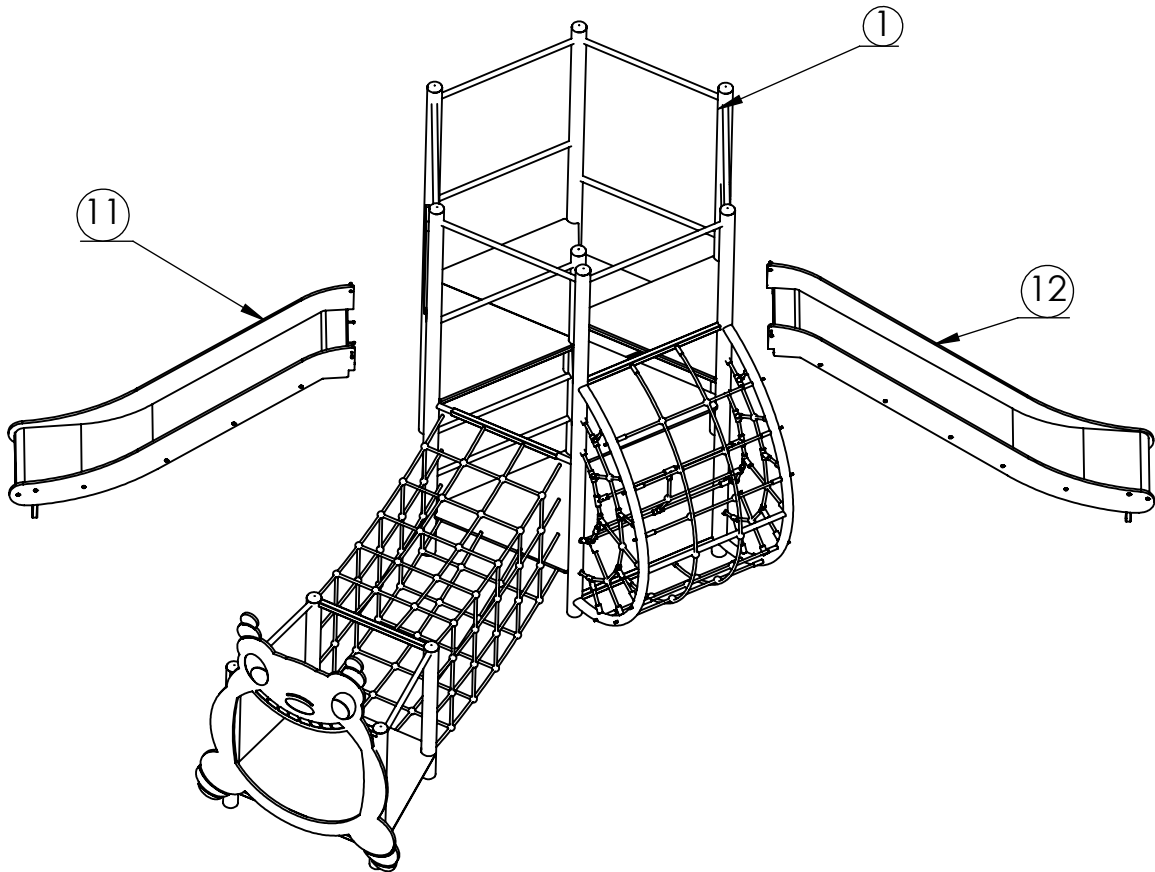
12x DETAIL 2



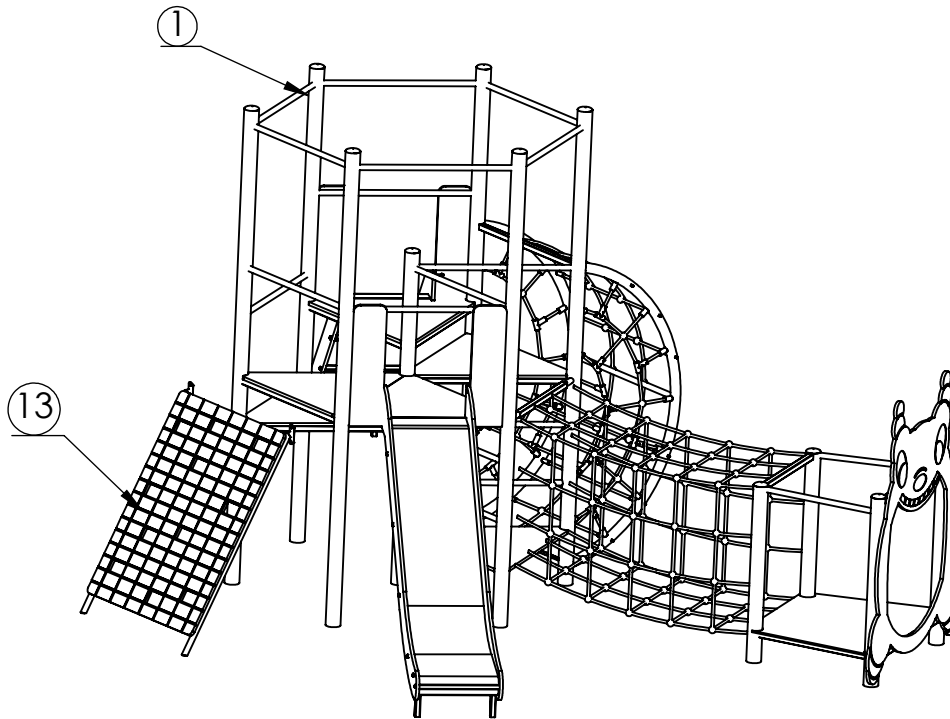
DETAIL 2



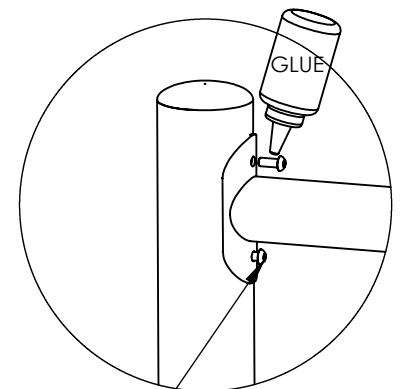
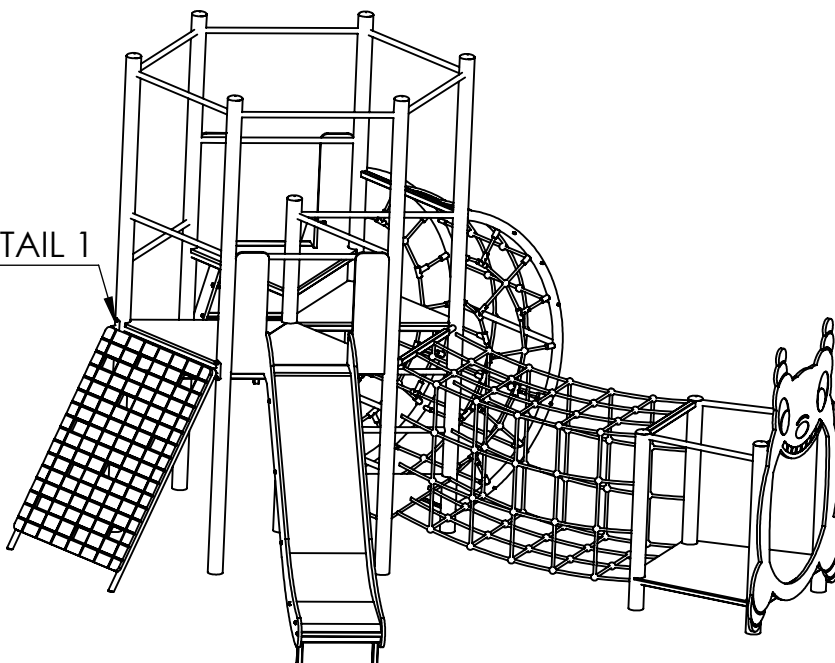
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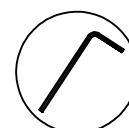
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2x DETAIL 1

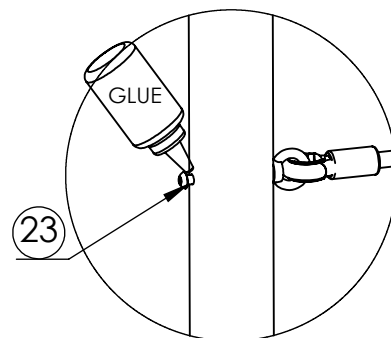
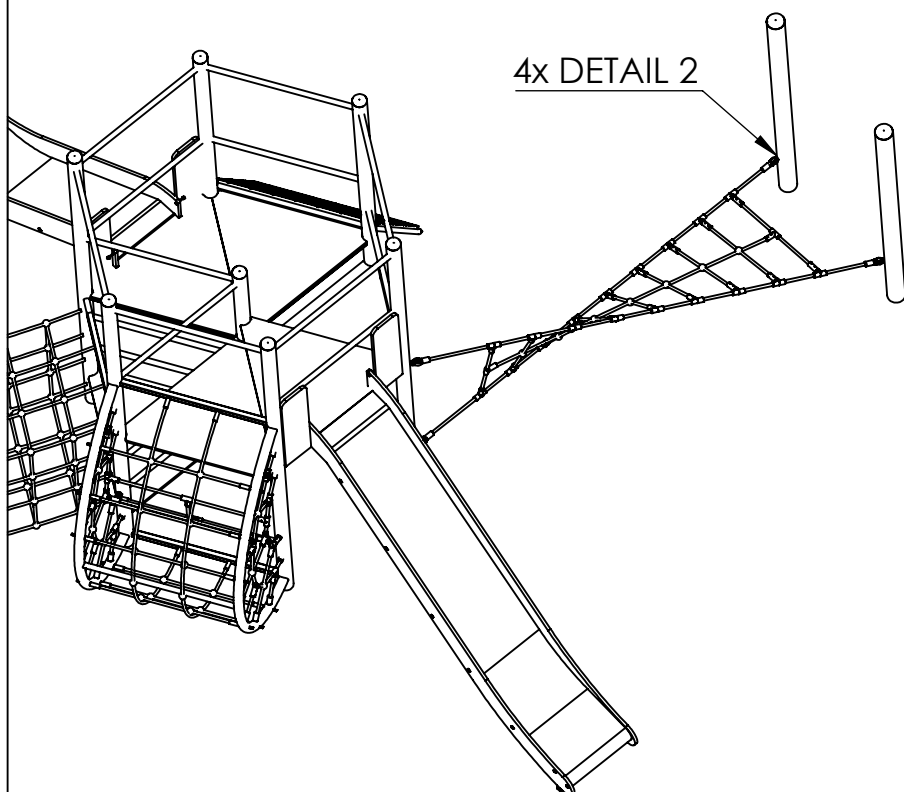
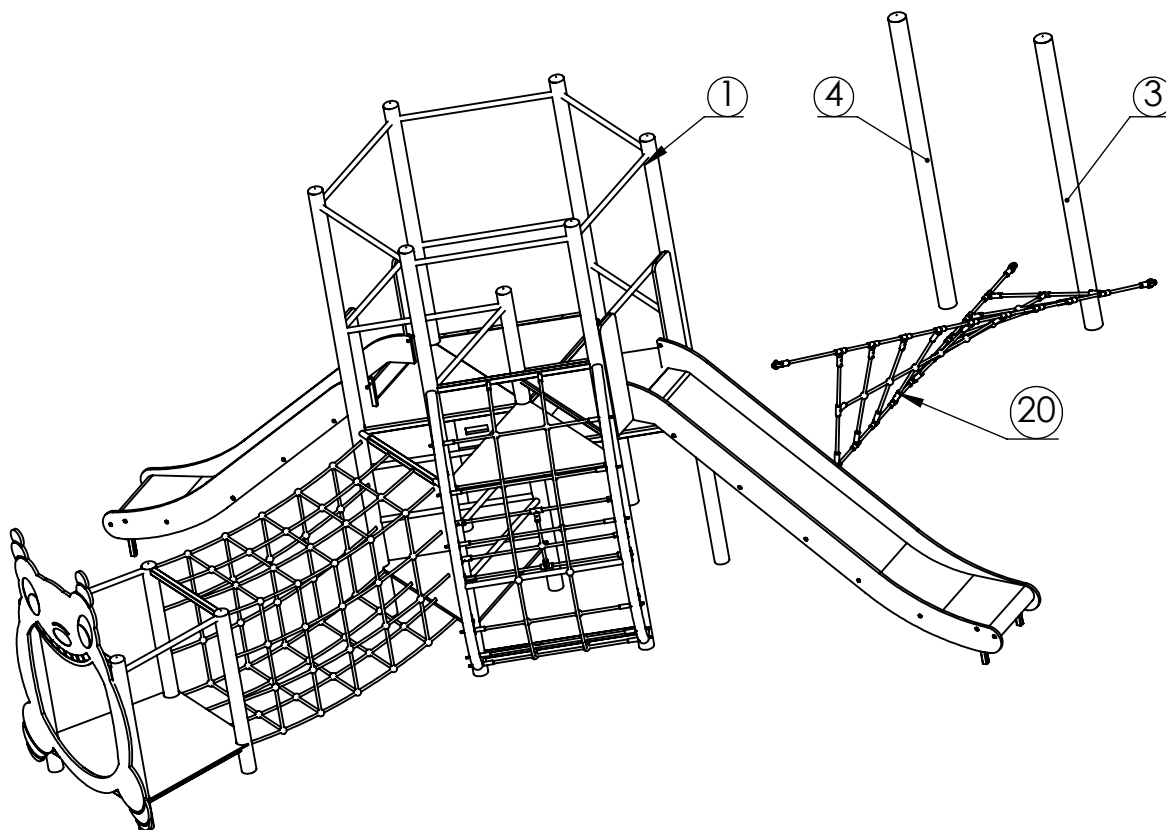


2x (24)

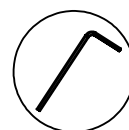


DETAIL 1

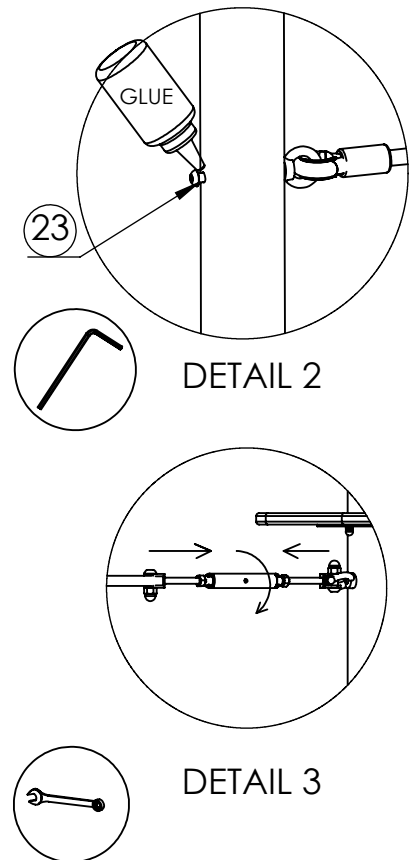
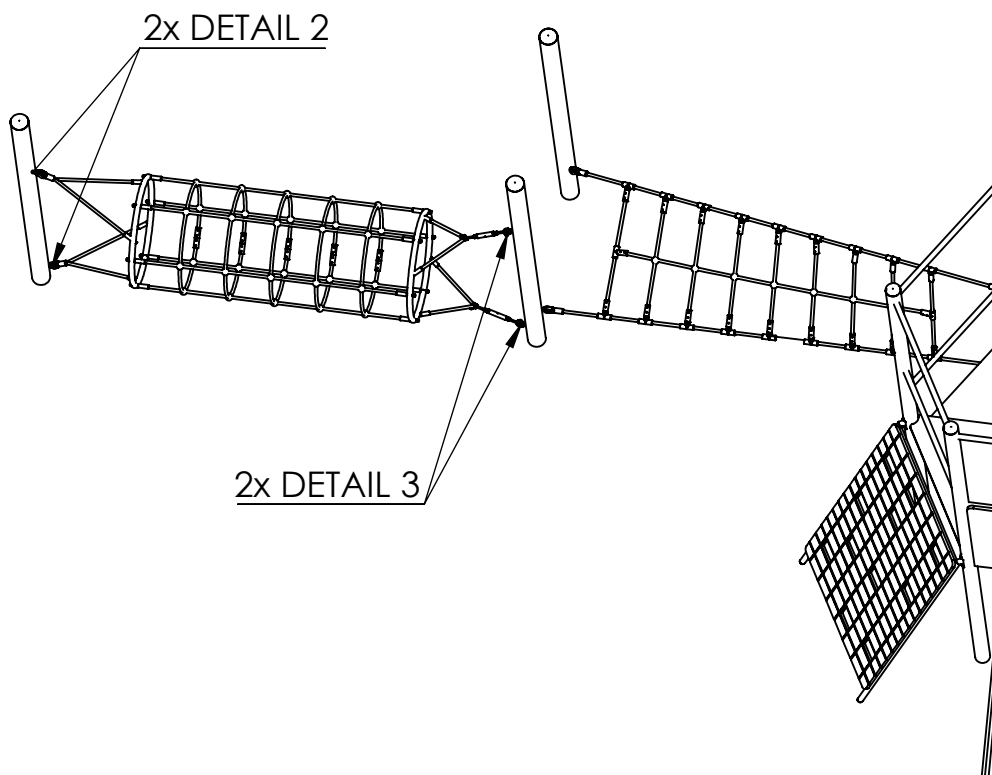
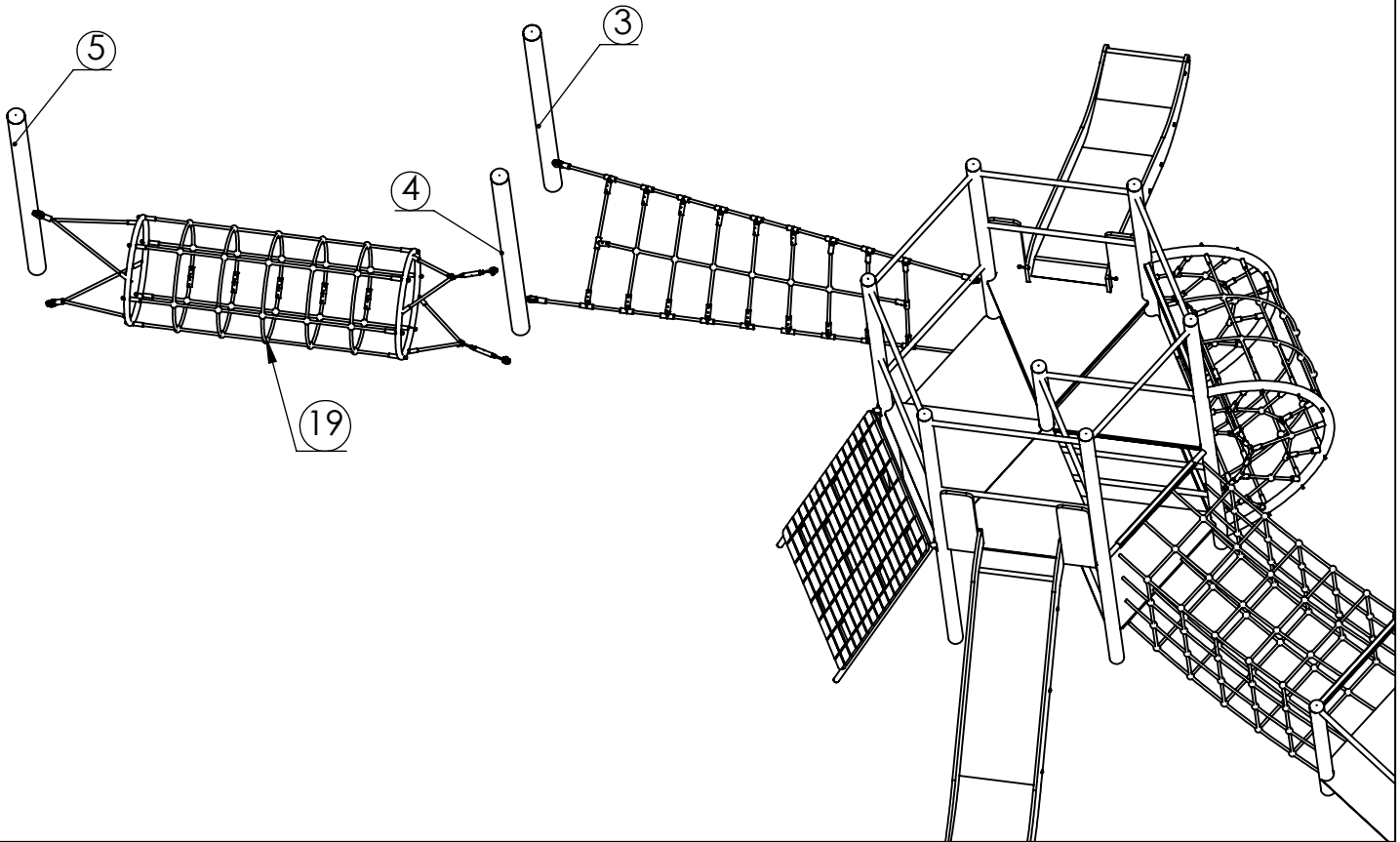
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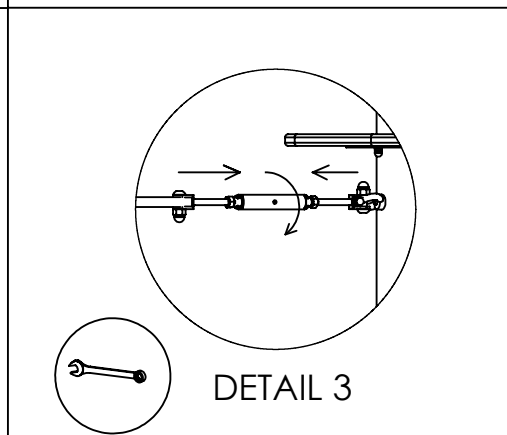
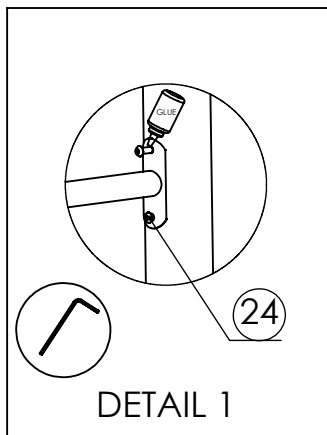
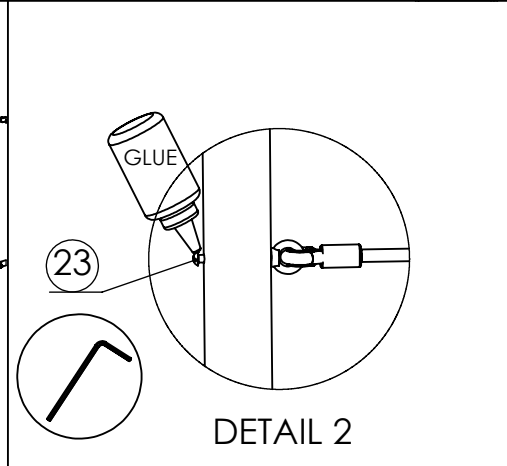
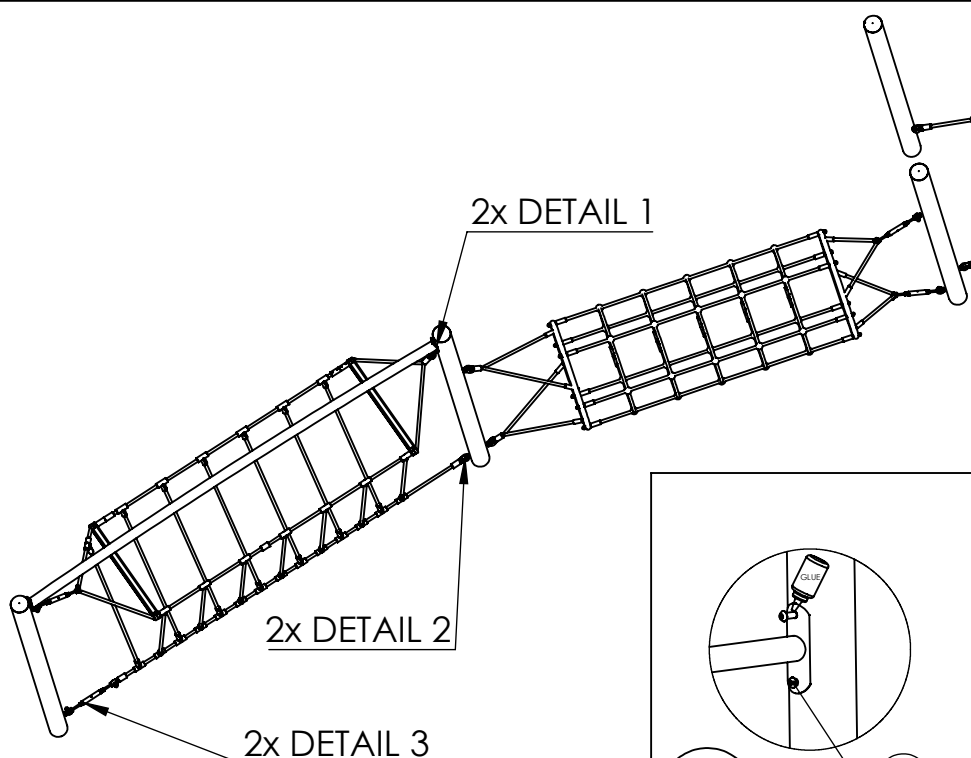
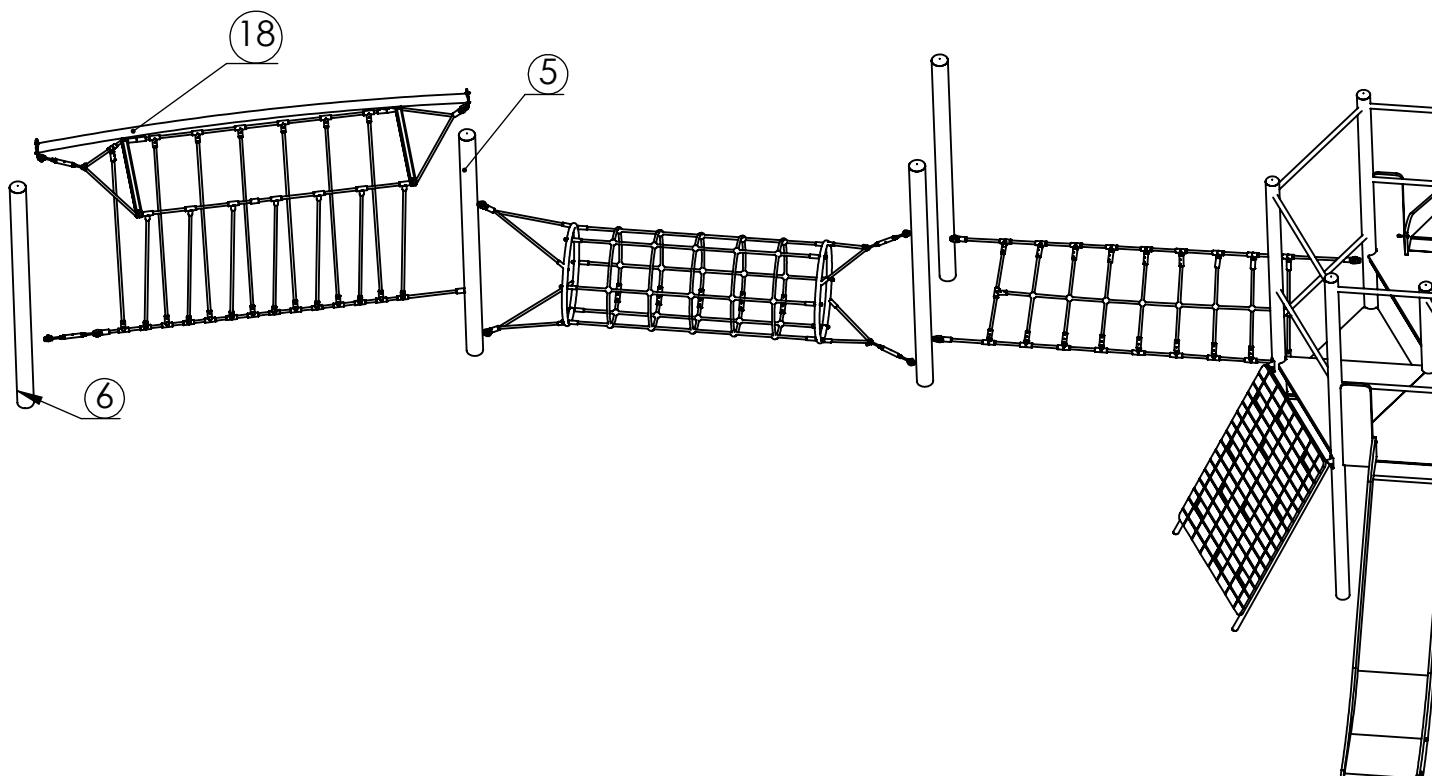
DETAIL 2



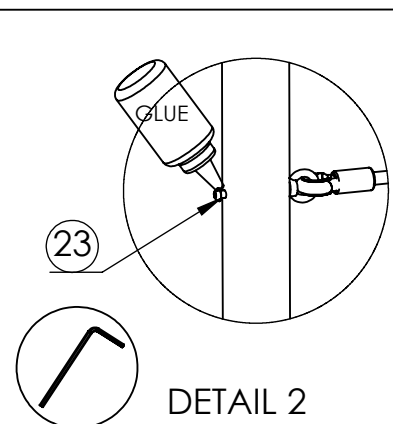
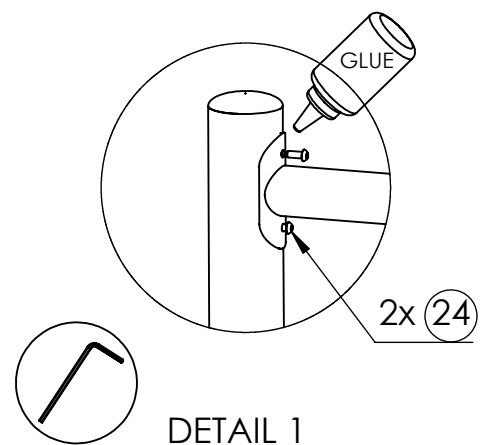
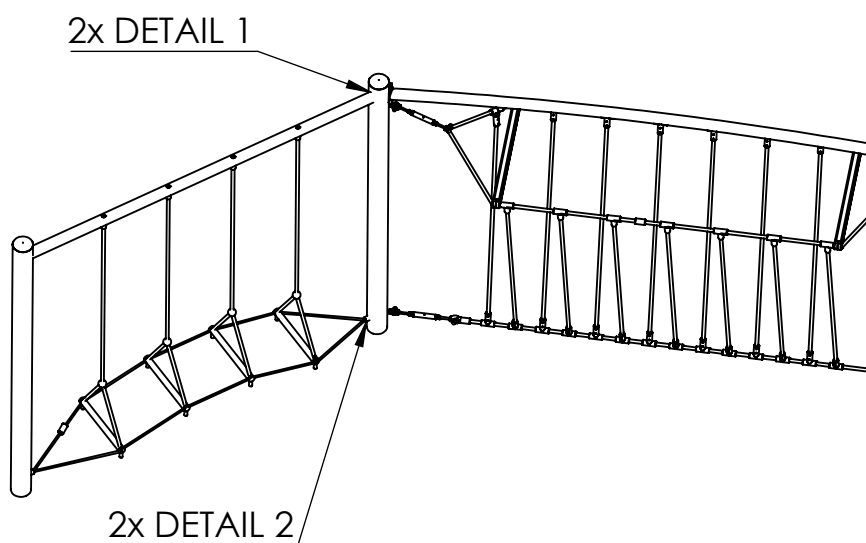
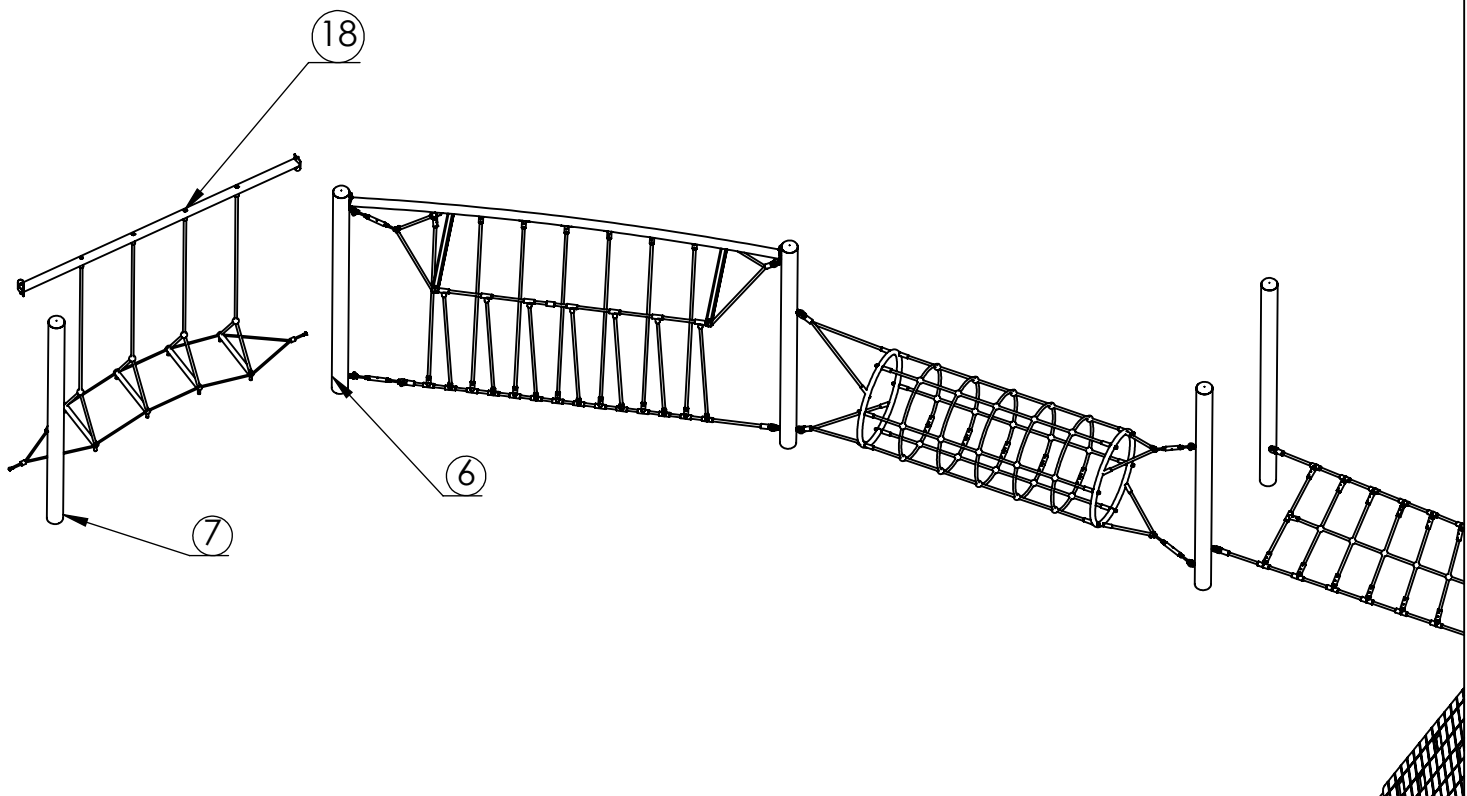
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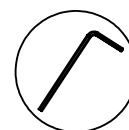
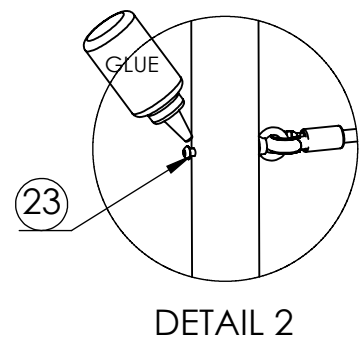
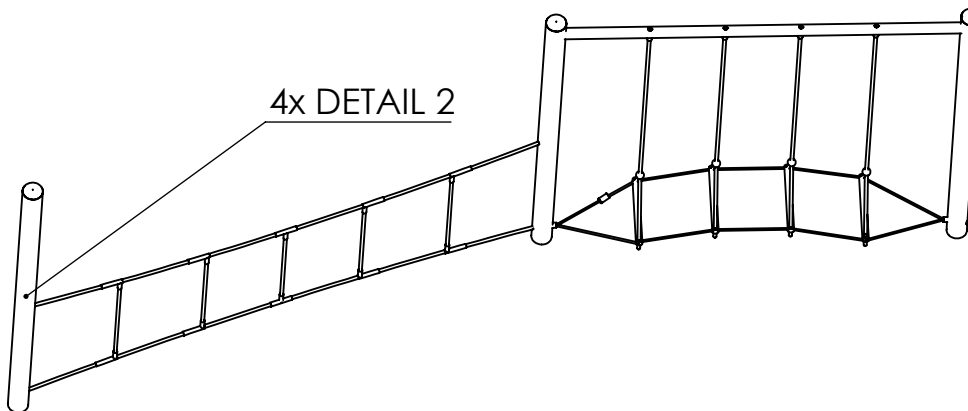
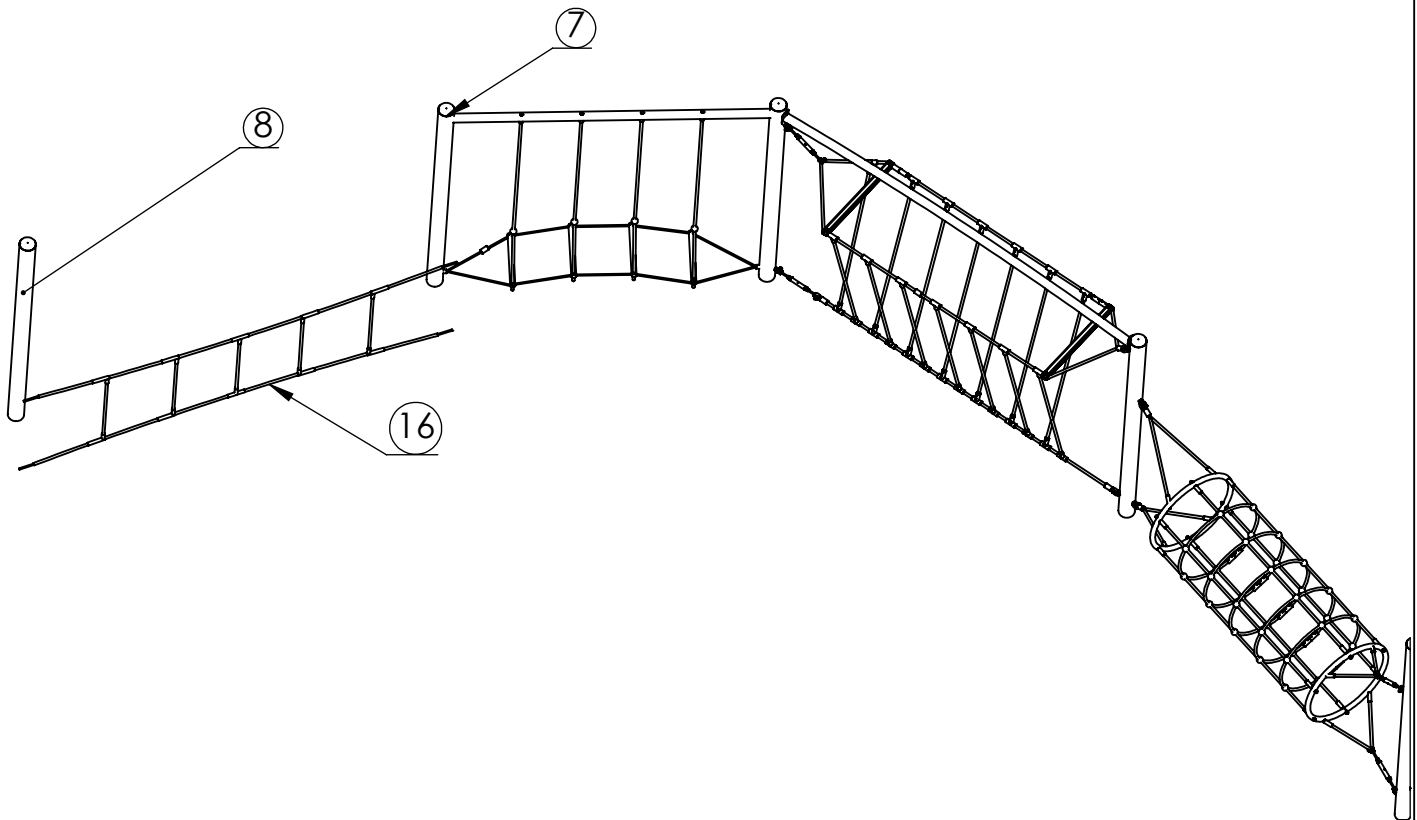
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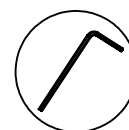
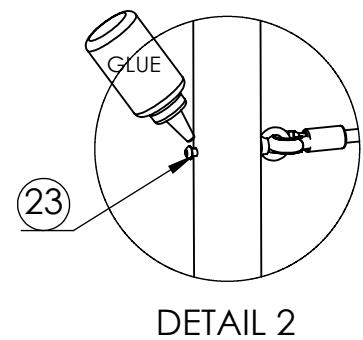
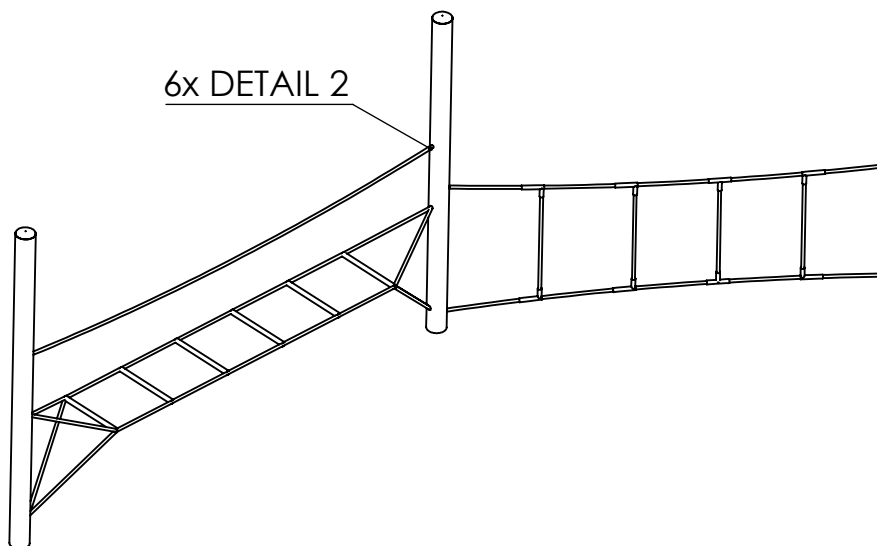
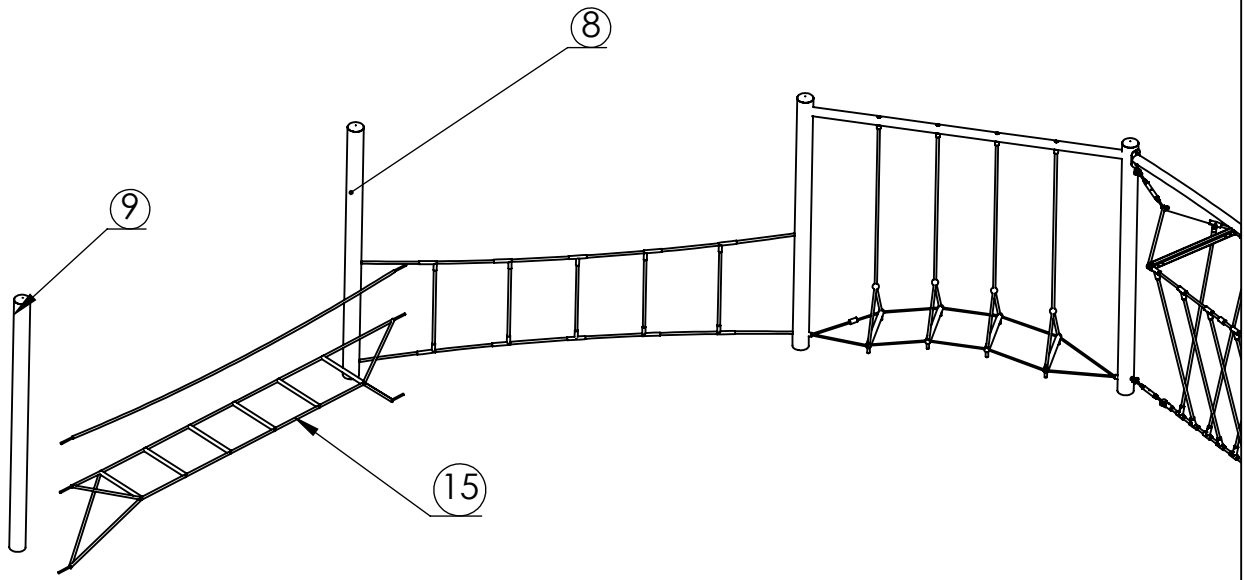
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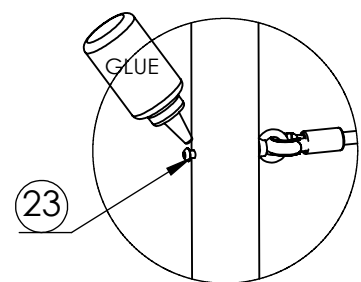
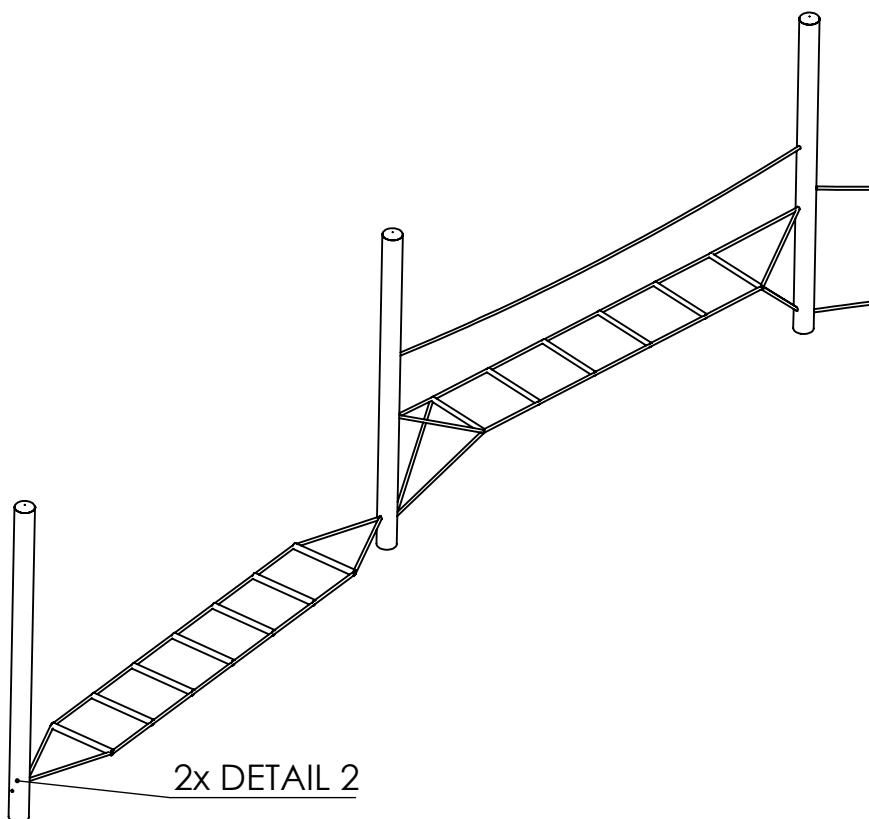
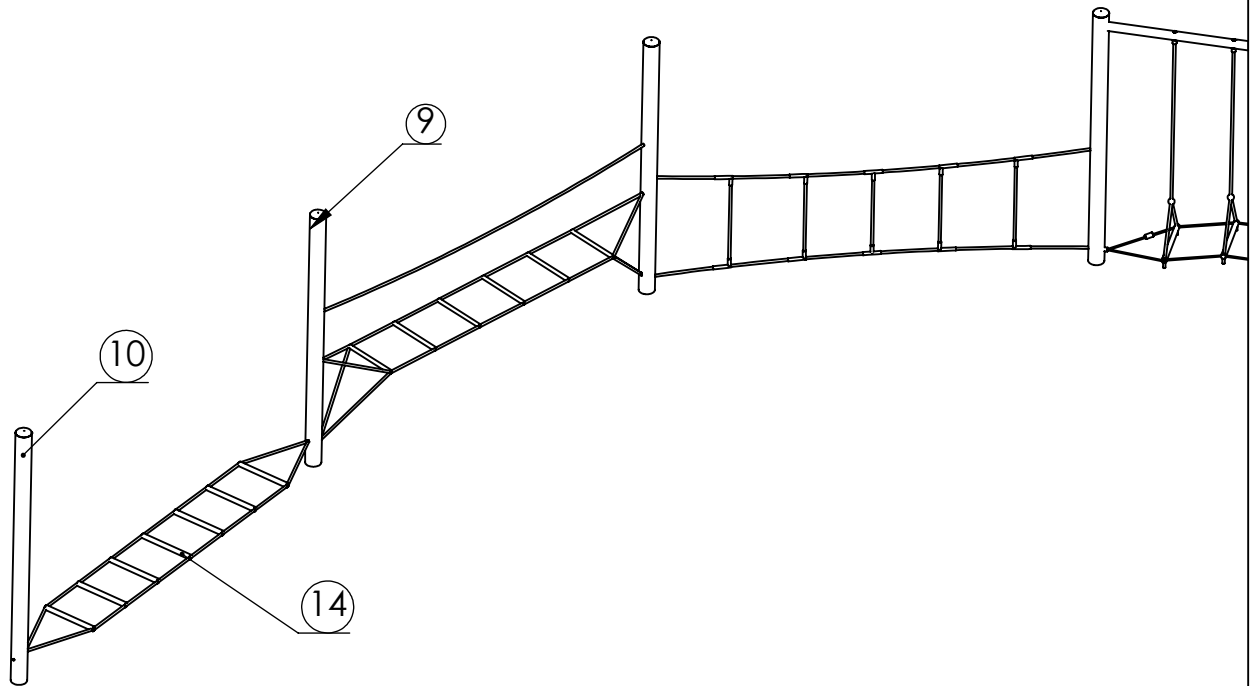
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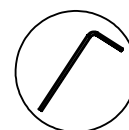
9.



10.



DETAIL 2





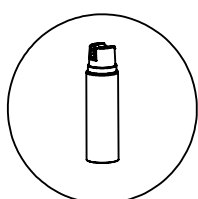
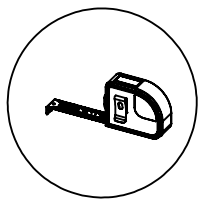
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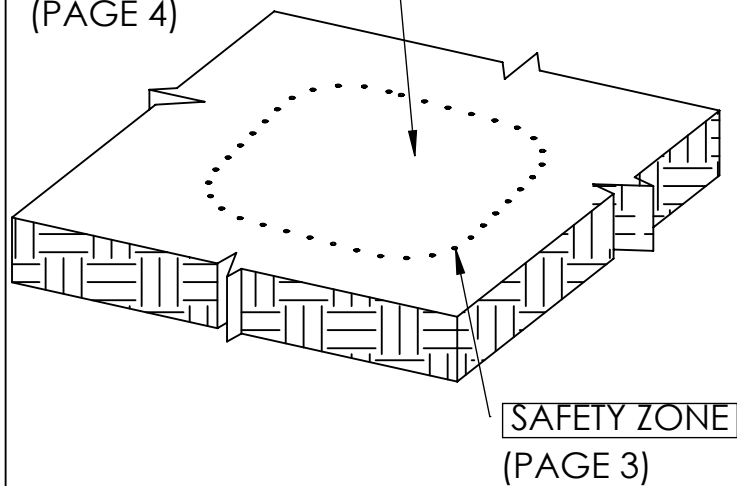
var B

19(24)

I.



FOOTING DIAGRAM
(PAGE 4)



SAFETY ZONE
(PAGE 3)

II.

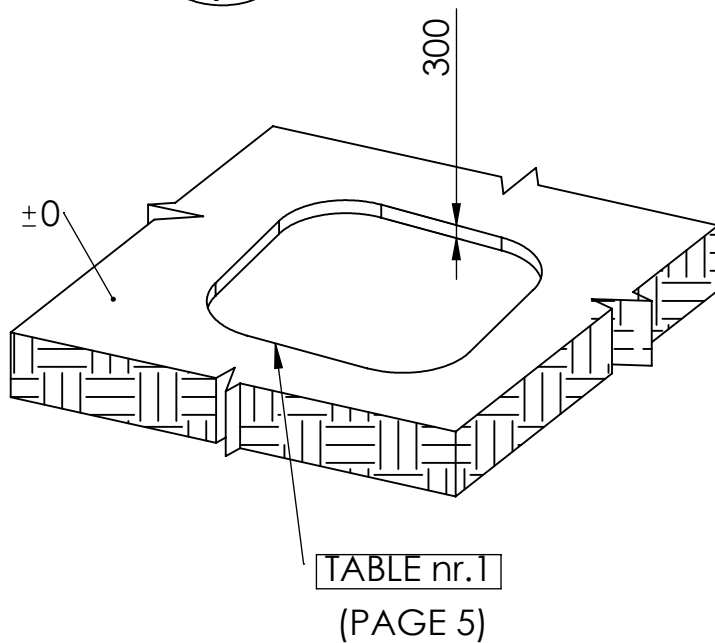
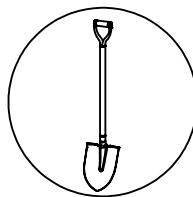
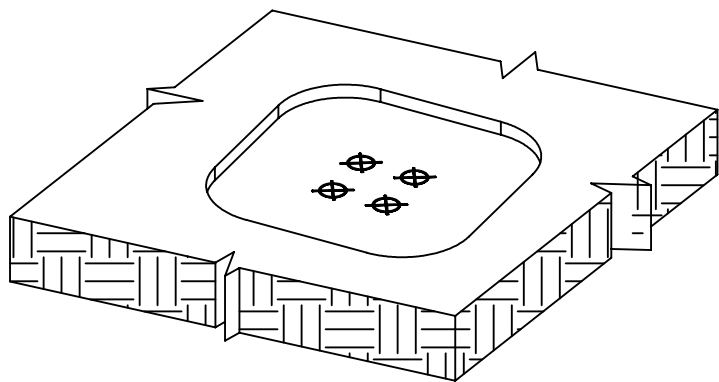
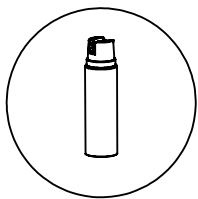
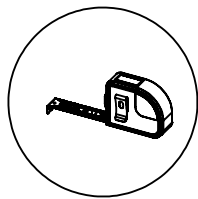
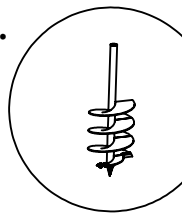


TABLE nr.1
(PAGE 5)

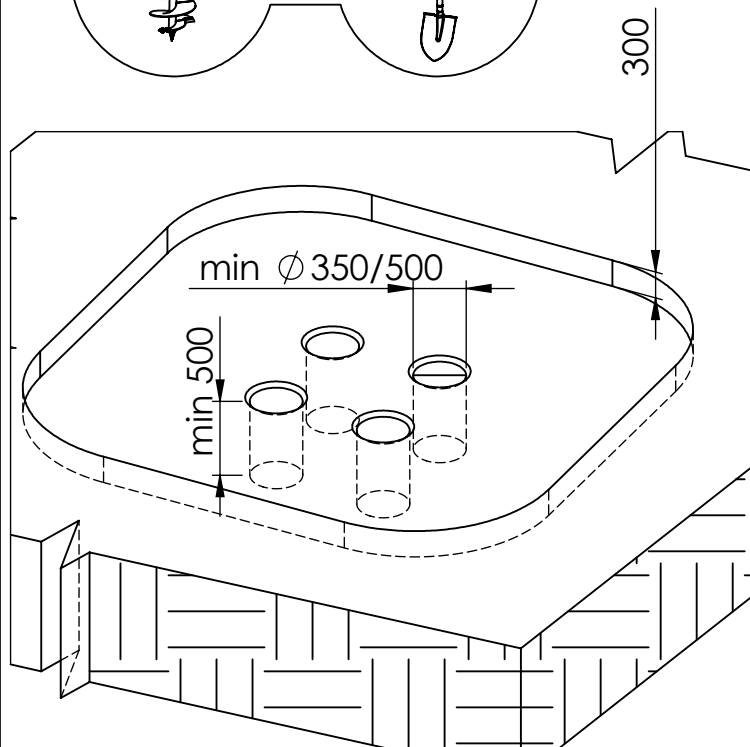
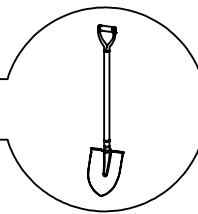
III.



IV.



OR





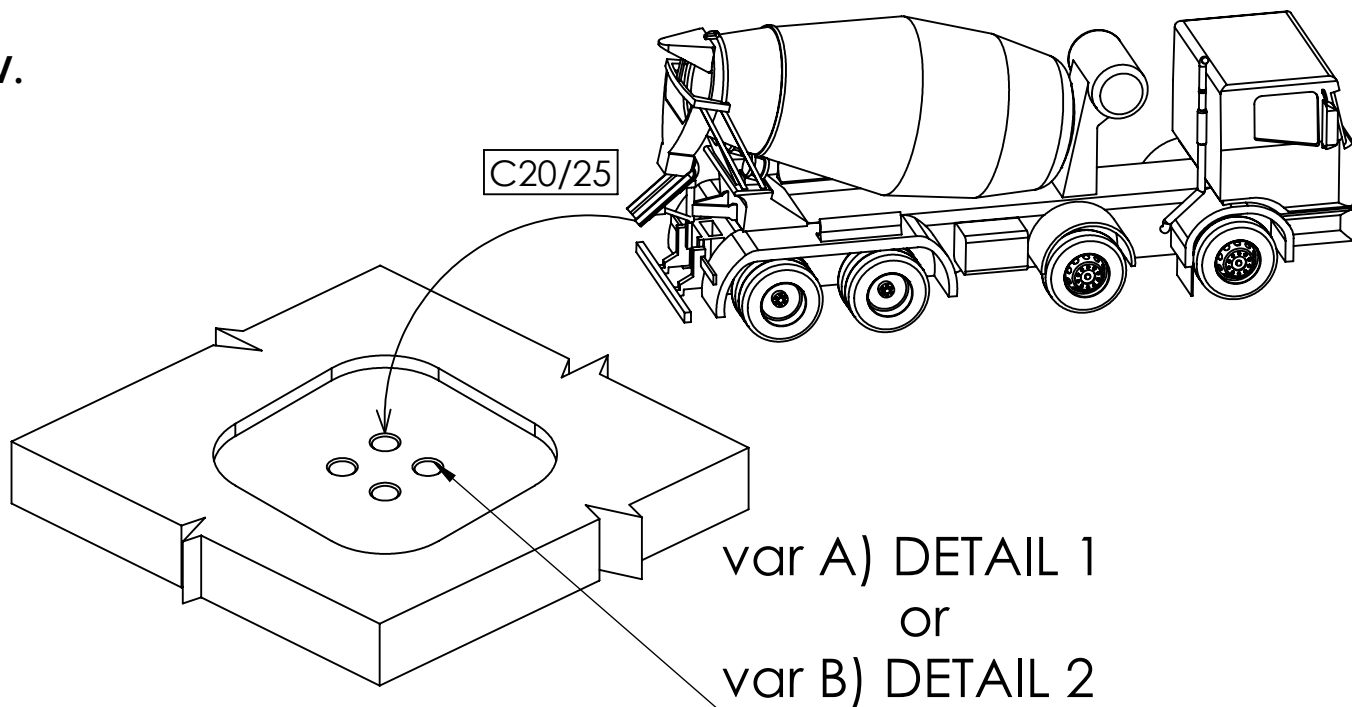
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var B

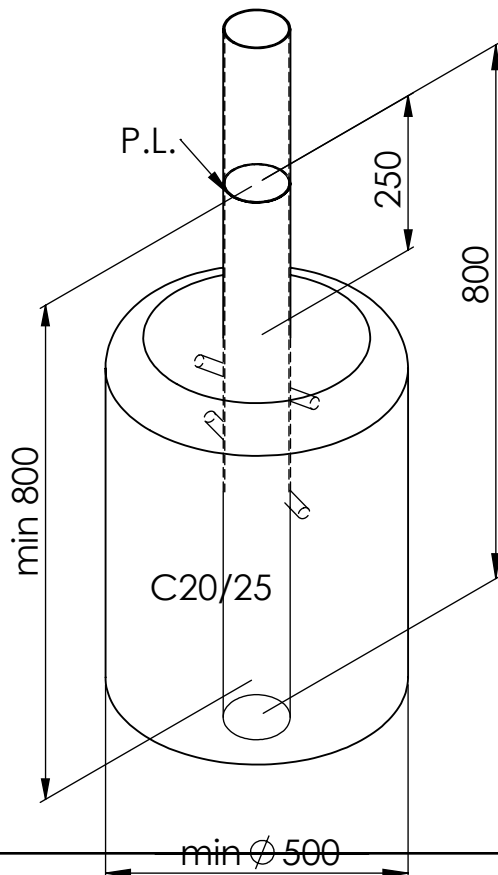
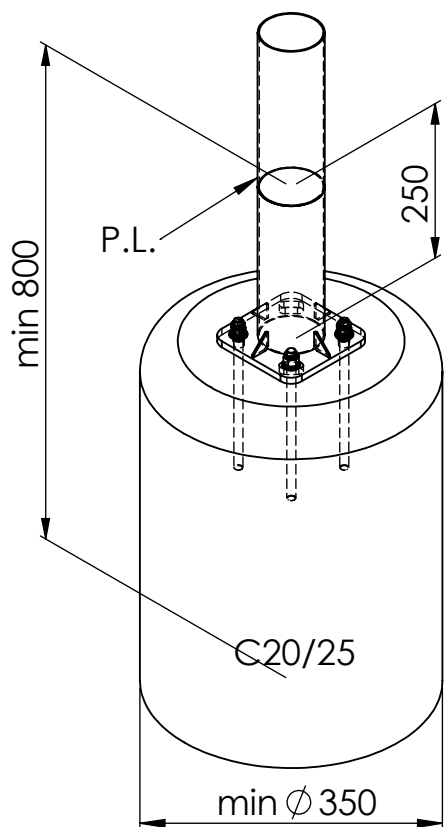
20(24)

v.



var A)

var B)





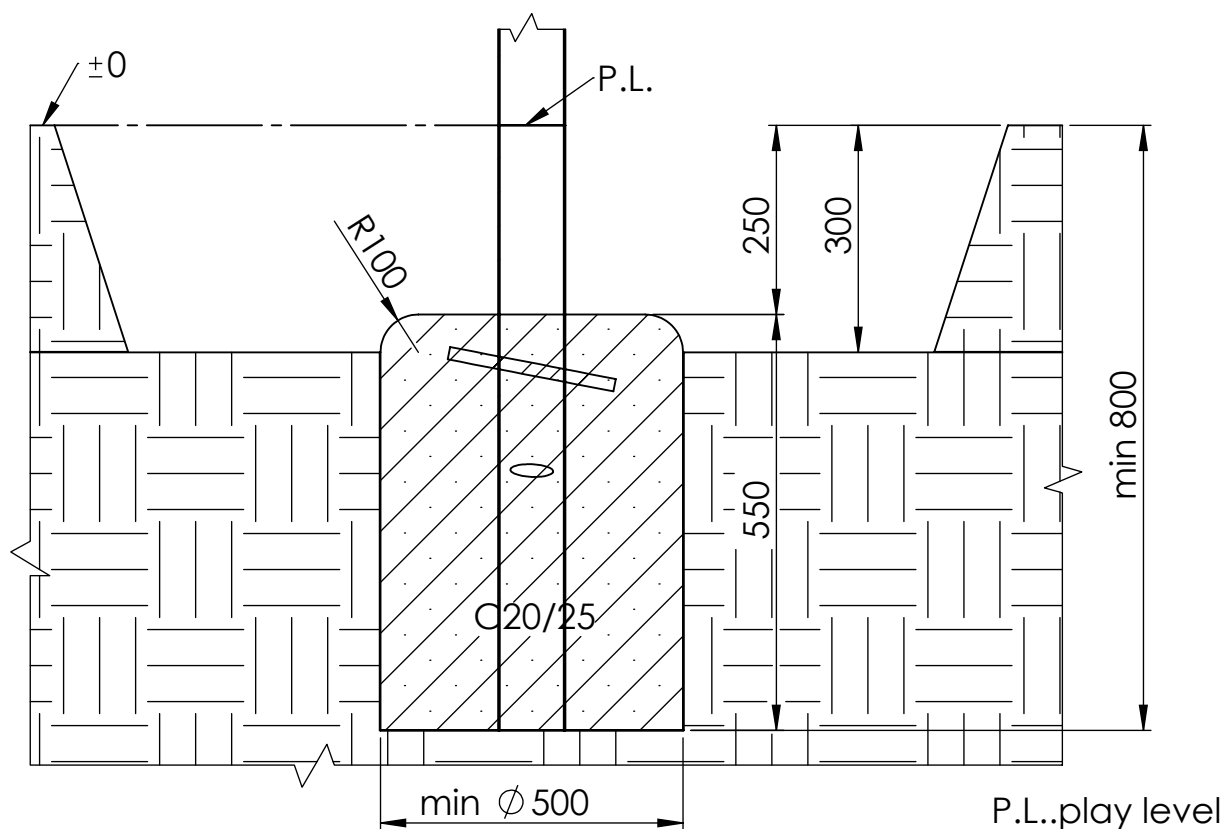
var A, B

21(24)

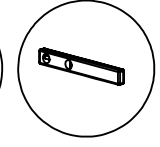
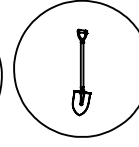
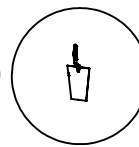
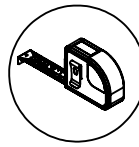
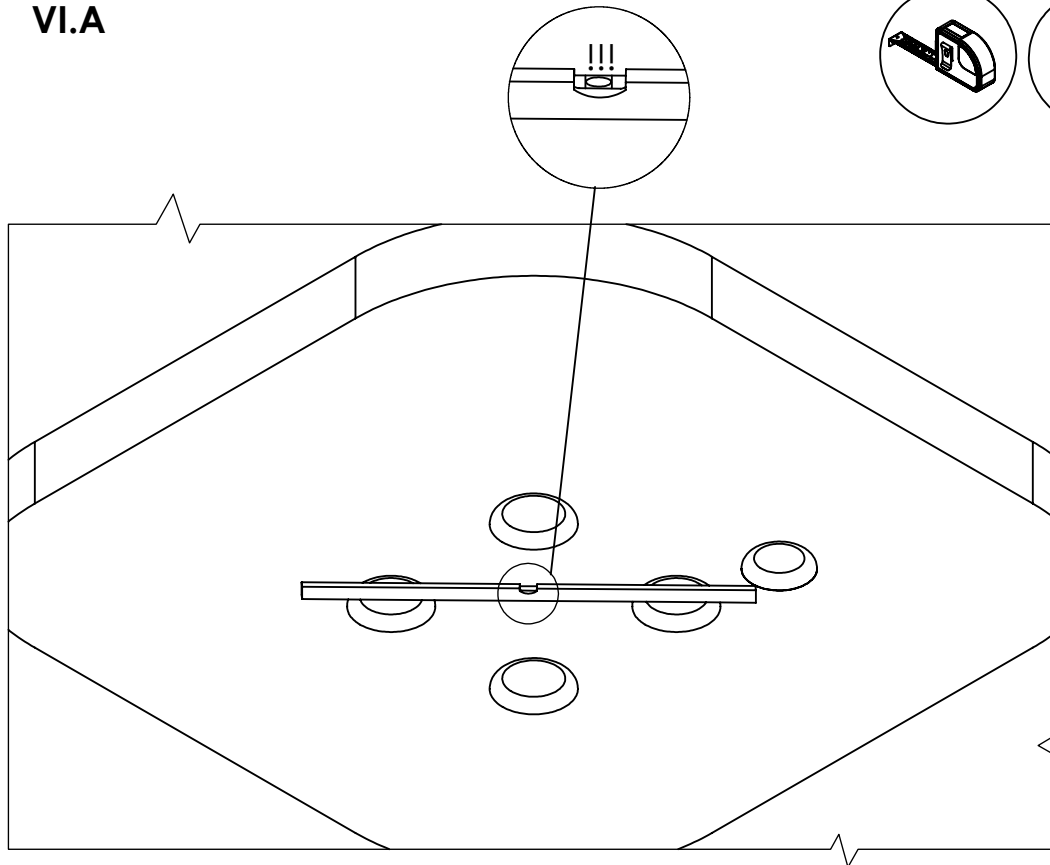
var A)



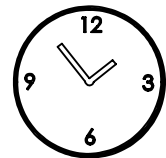
var B)



VI.A



VII.A

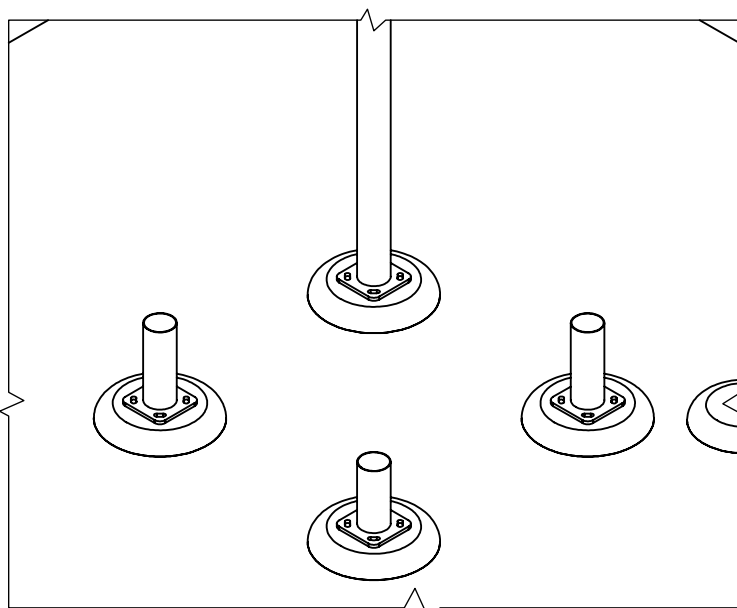
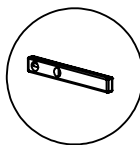


Ripening time according to the regulations of the concrete producer.

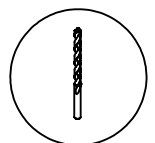
Reifezeit nach Hinweisen des Betonherstellers.

Doba tvrdnutí podle předpisů výrobce betonu.

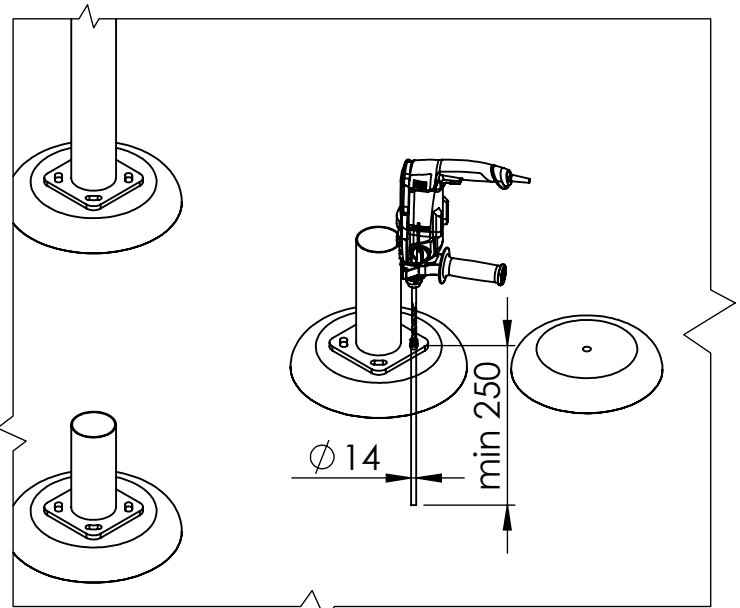
VIII.A



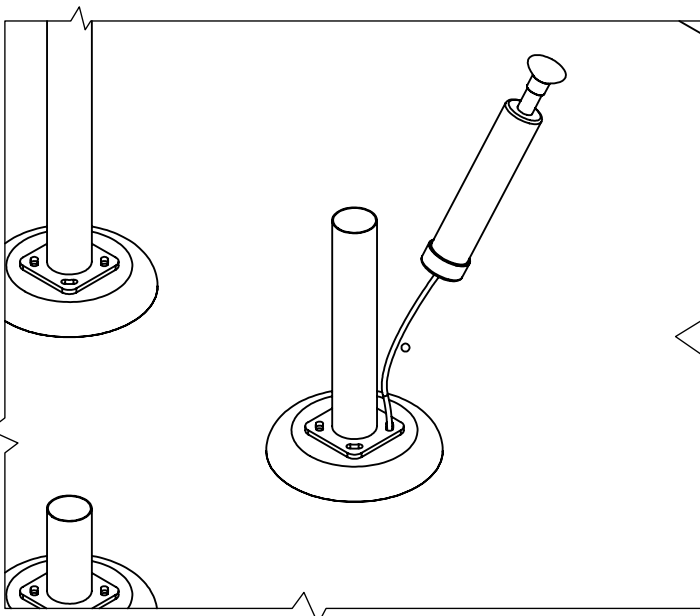
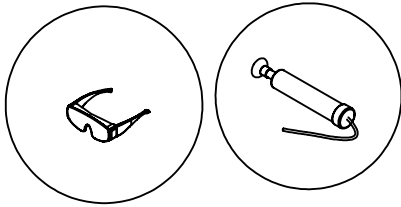
IX.A



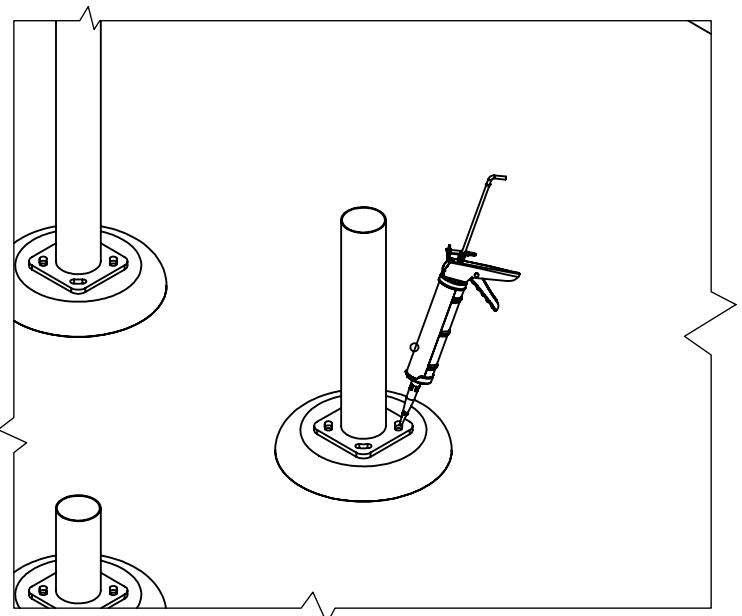
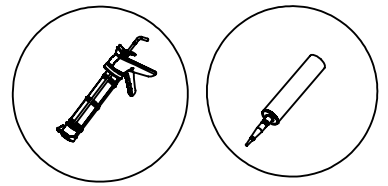
Ø 14 x 250



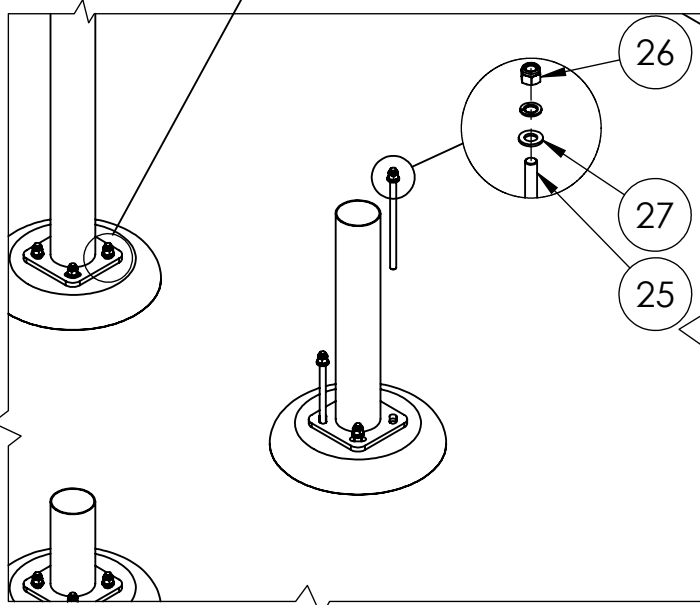
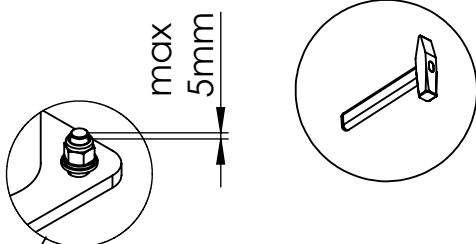
X.A



XI.A

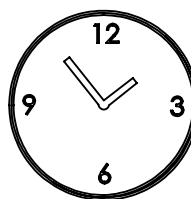


XII.A



XIII.A

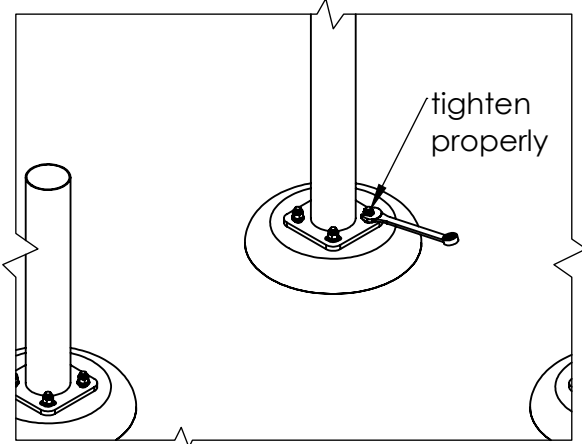
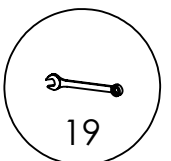
Ripening time defined by the chemical anchor manufacturer.



Reifezeit nach dem Hersteller des chemischen Ankers.

Doba tvrdnutí předepsaná výrobcem betonu.

XIV.A.





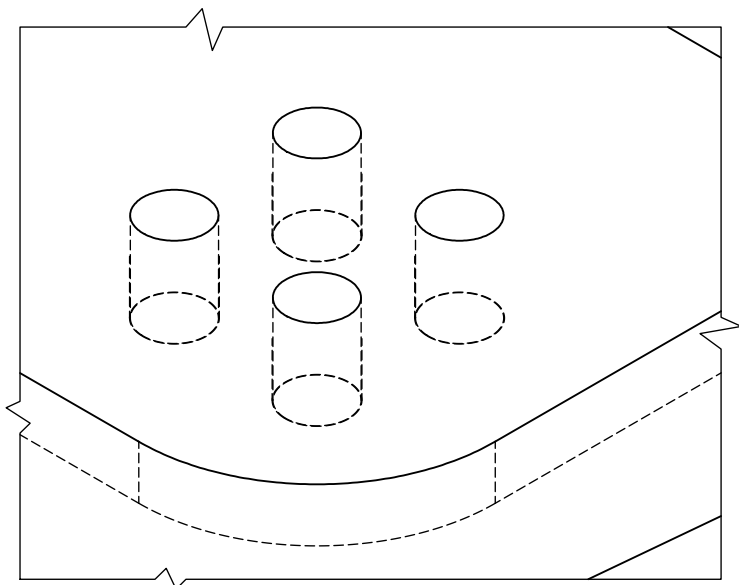
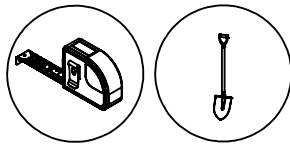
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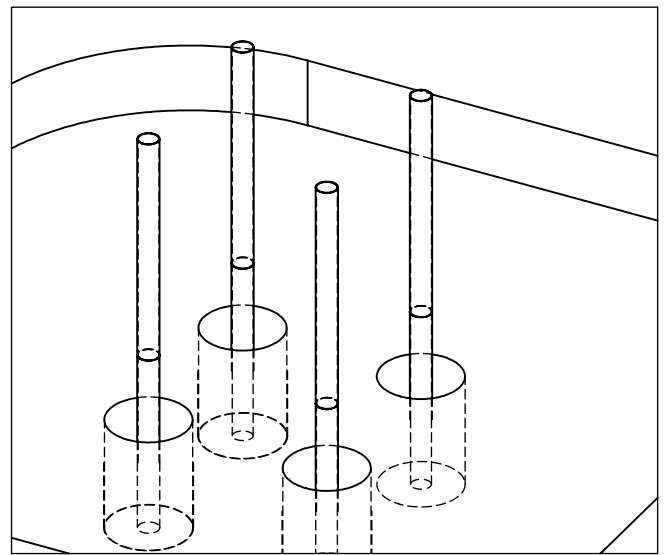
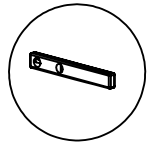
var B

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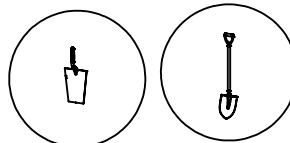
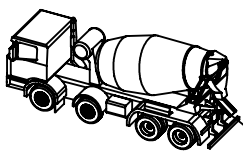
VI.B.



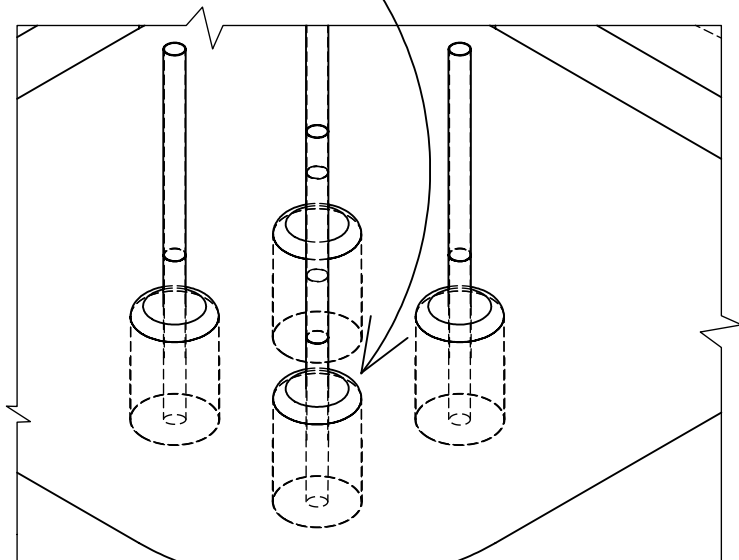
VII.B.



VIII.B.

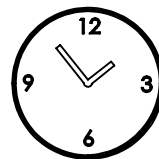


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IX.B.

Ripening time according to the regulations of the concrete producer.



Reifezeit nach Hinweisen des Betonherstellers.

Doba tvrdnutí předepsaná výrobcem betonu.

