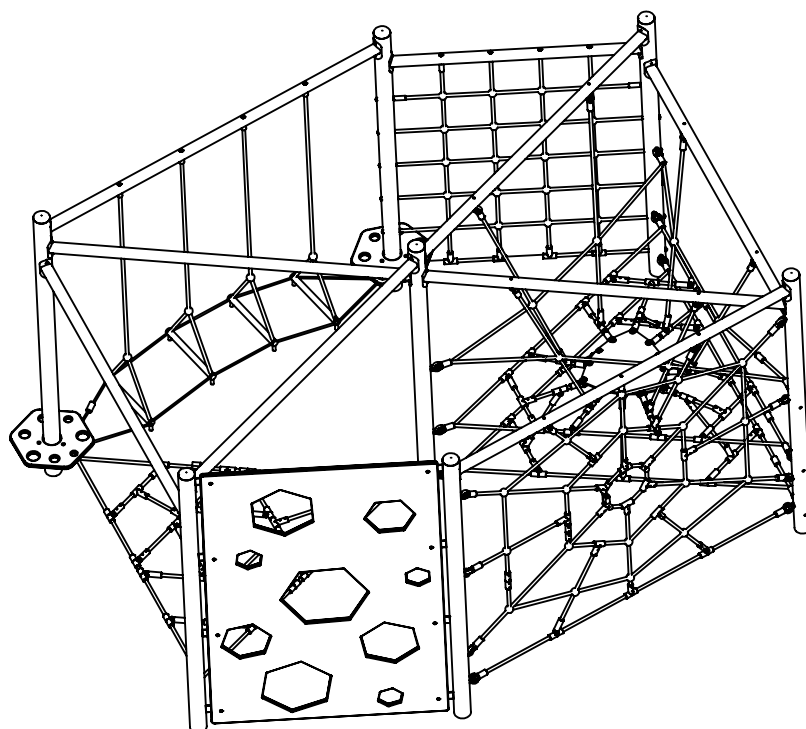

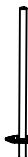
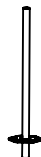


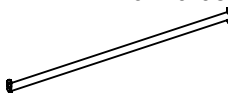
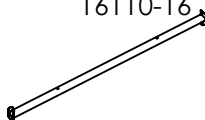
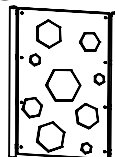
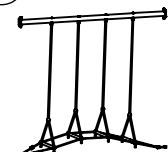
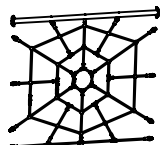
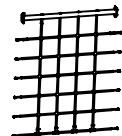




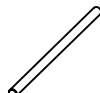


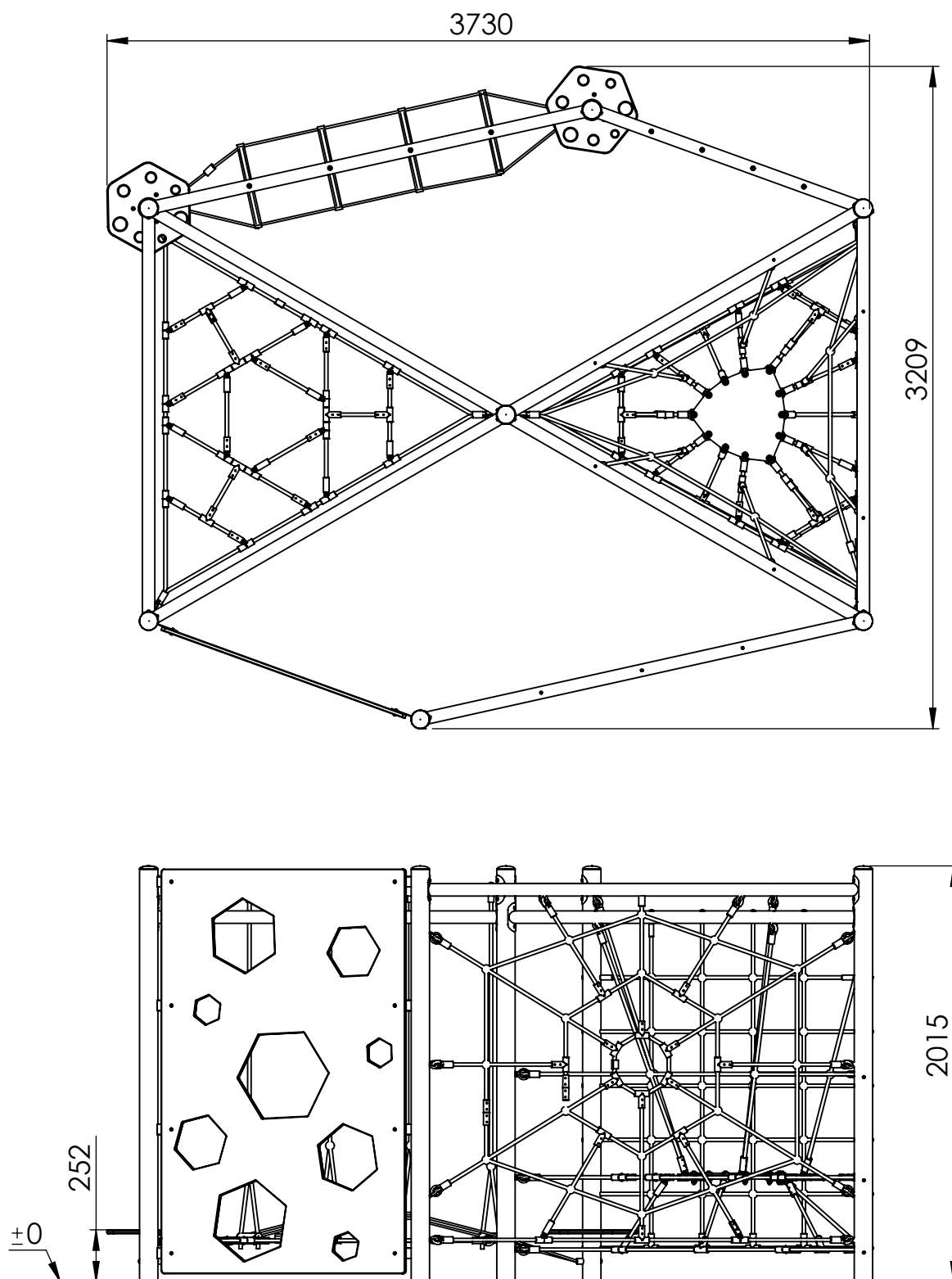
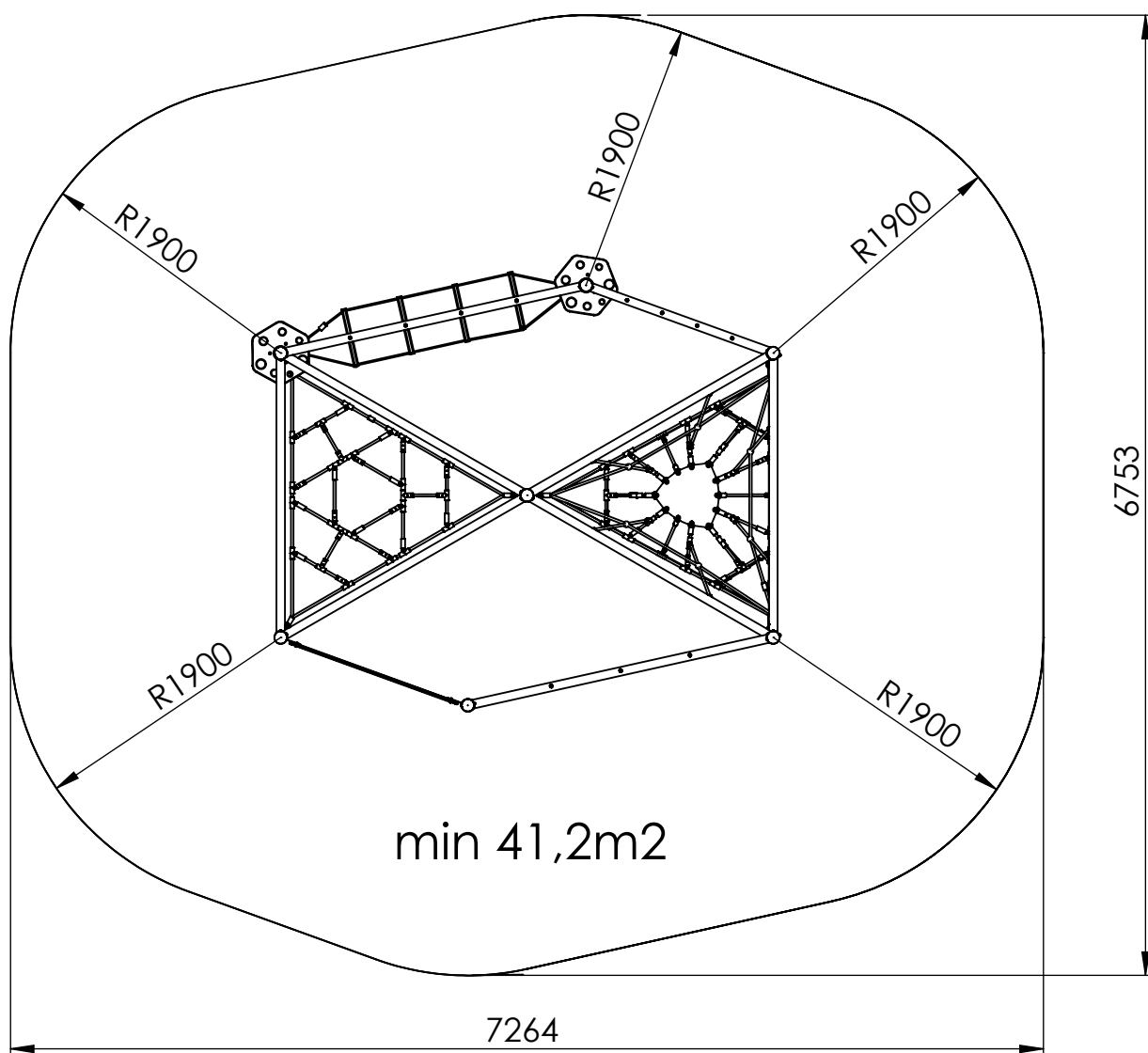


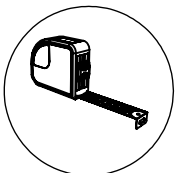
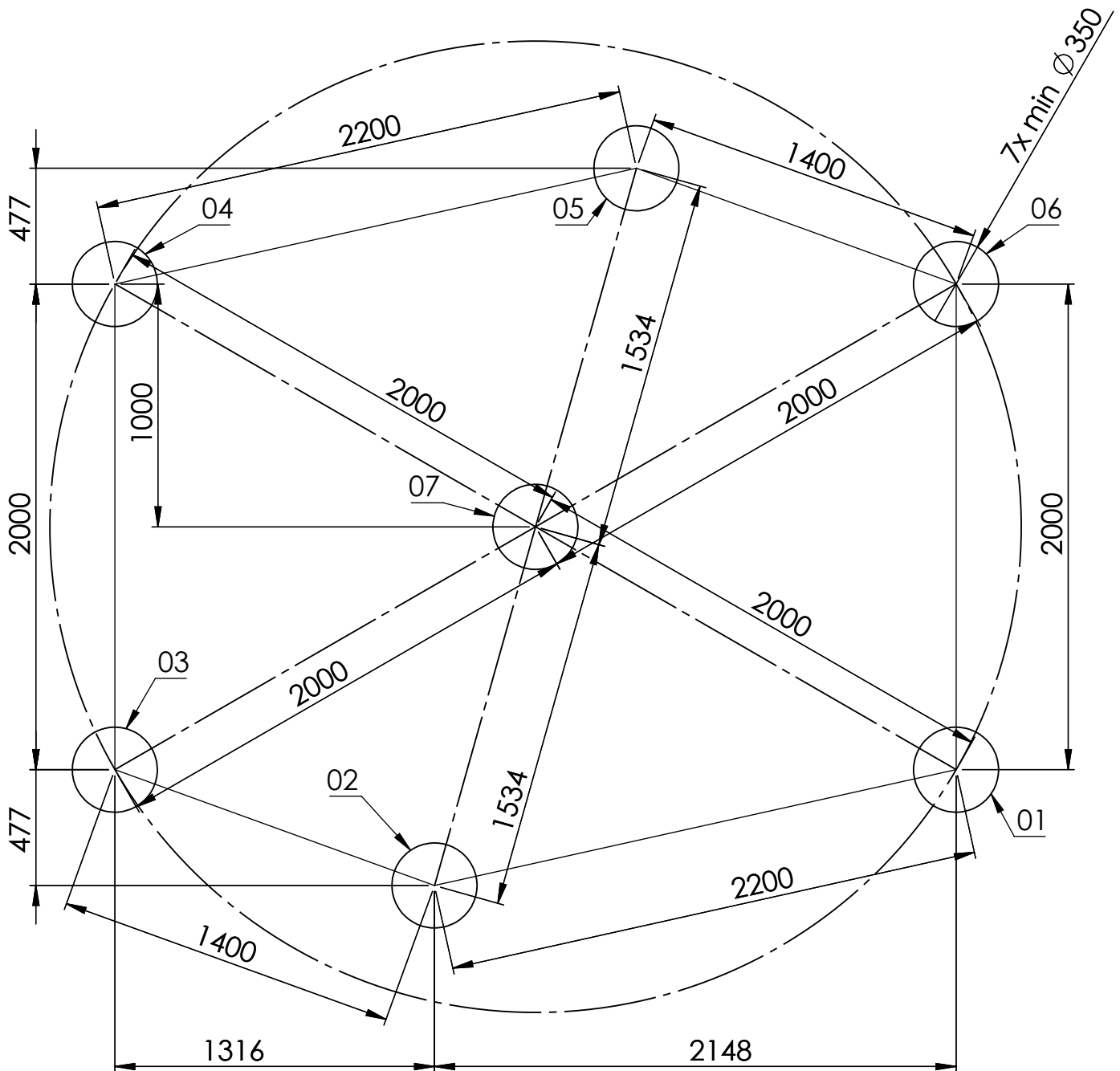
ČSN EN 1176-1 ed.2.:2018



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<div>④</div> <div>16110-06</div> <div></div>	pcs.	1	<div>⑤</div> <div>16110-07</div> <div></div>	pcs.	1	<div>⑥</div> <div>16110-09 16110-14 16110-05</div> <div></div>	pcs.	3	<div>⑦</div> <div>16110-12 16110-13 16110-16</div> <div></div>	pcs.	3	<div>⑧</div> <div>OFP-203 16110-01 16110-02</div> <div></div>	pcs.	1
<div>⑨</div> <div>SL-058</div> <div></div>	pcs.	1	<div>⑩</div> <div>SL-056</div> <div></div>	pcs.	1	<div>⑪</div> <div>SL-055</div> <div></div>	pcs.	1	<div>⑫</div> <div>SL-057</div> <div></div>	pcs.	1	<div>⑬</div> <div>SL-062</div> <div></div>	pcs.	1
<div>⑭</div> <div>SM0004</div> <div></div> <div>M10</div>	pcs.	40	<div>⑮</div> <div>SM0075</div> <div></div> <div>M8x20</div>	pcs.	36	<div>⑯</div> <div>SM0076</div> <div></div>	pcs.	28	<div>⑰</div> <div>SM0042</div> <div></div>	pcs.	28	<div>⑱</div> <div>SM0101</div> <div></div>	pcs.	28







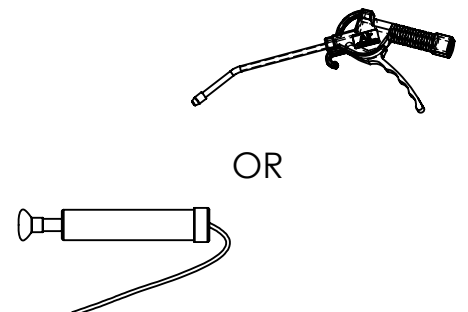
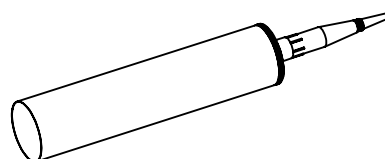
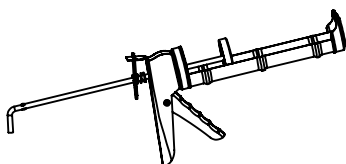
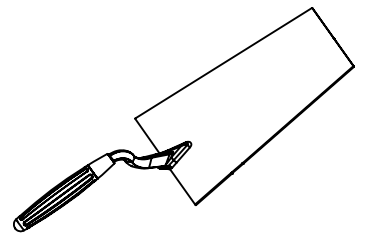
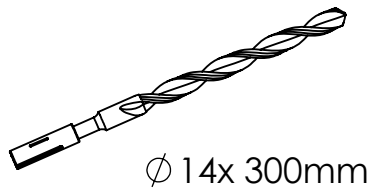
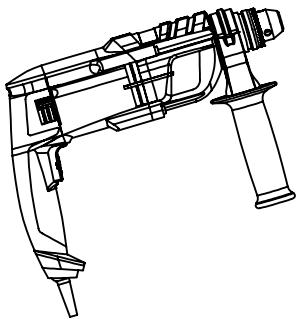
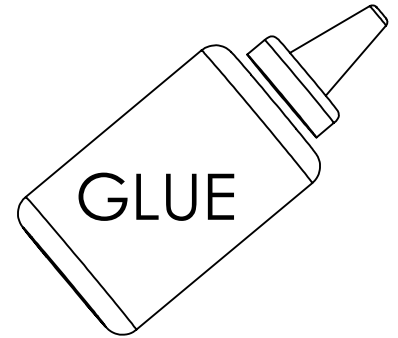
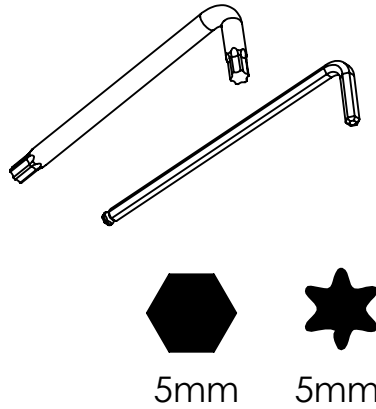
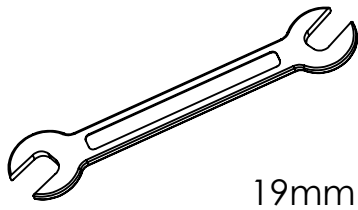
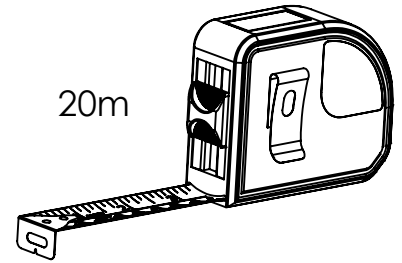
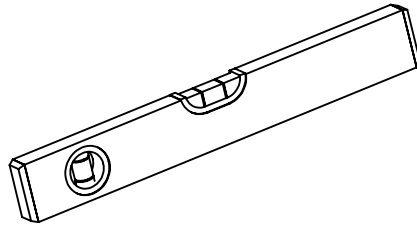
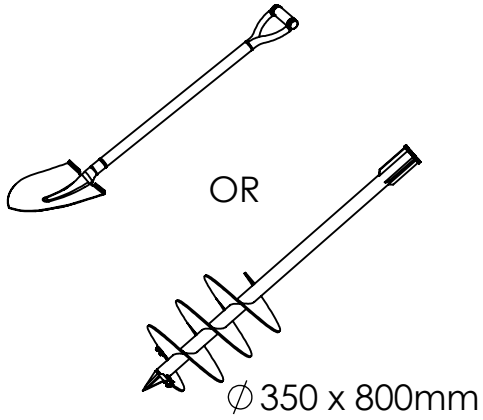
EN: Examples of commonly used impact attenuating materials and corresponding critical fall heights.
 DE: Beispiele für häufig verwendete stoßdämpfende Materialien und entsprechende kritische Fallhöhen.
 CZ: Příklady běžně používaných materiálů pro tlumení nárazů a odpovídající kritické výšky pádu.

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

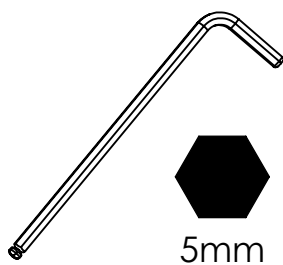
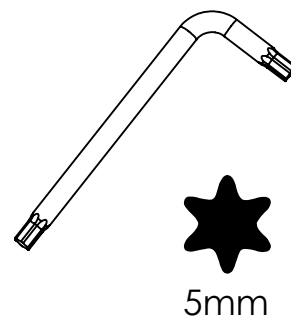
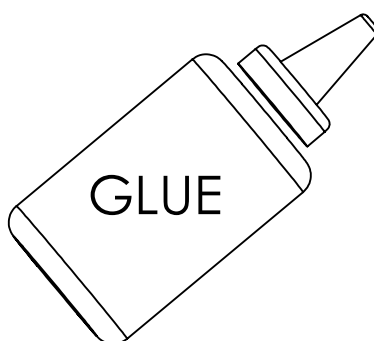
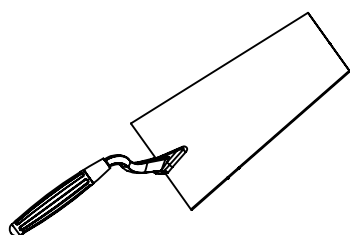
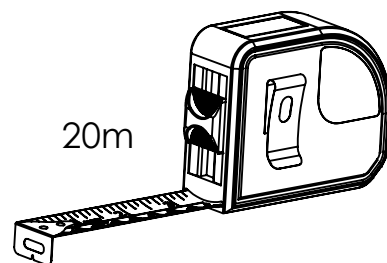
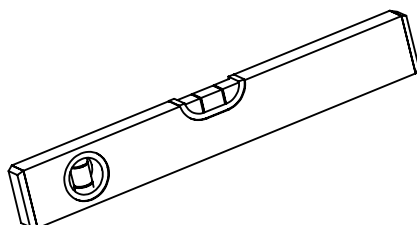
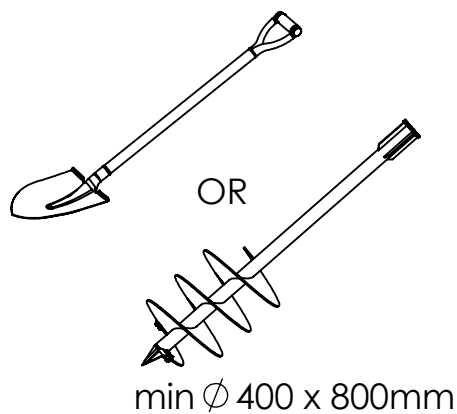
*** EN: No silty or clay particles EN 933-1
 DE: Keine Schluff- oder Tonpartikel EN 933-1
 CZ: Žádné částice bahna nebo jílu EN 933-1



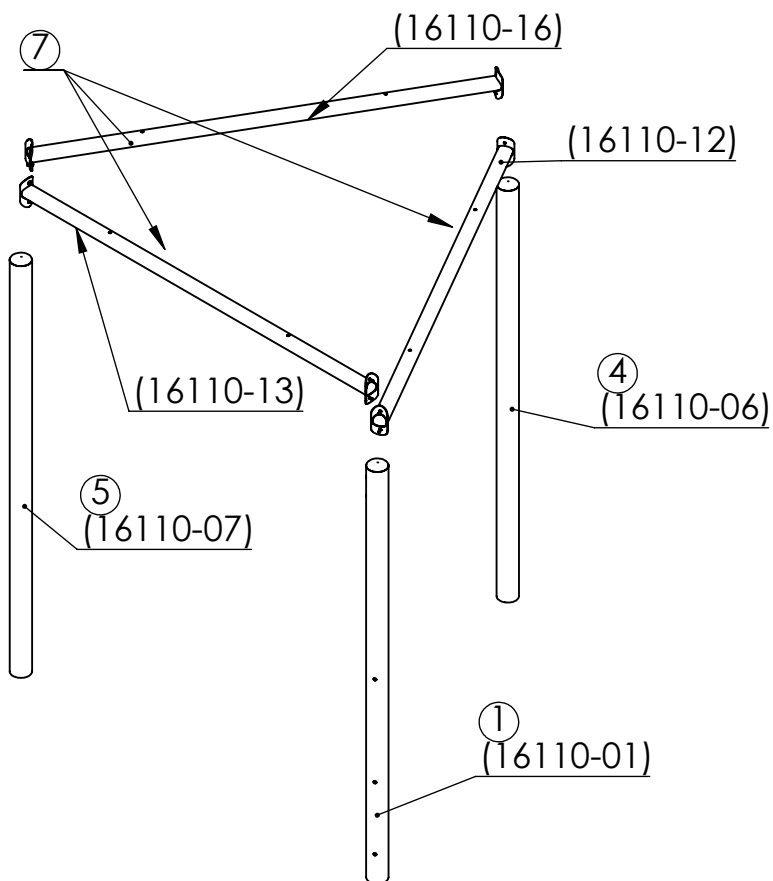
CHEMICAL ANCHOR GUN

CHEMICAL ANCHOR

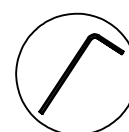
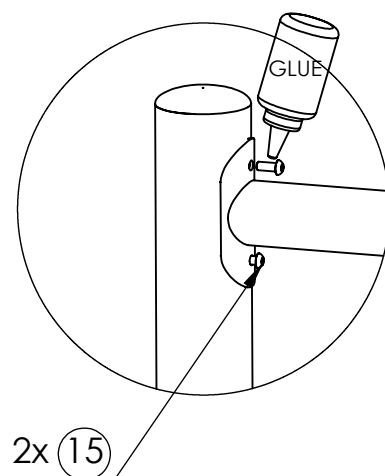
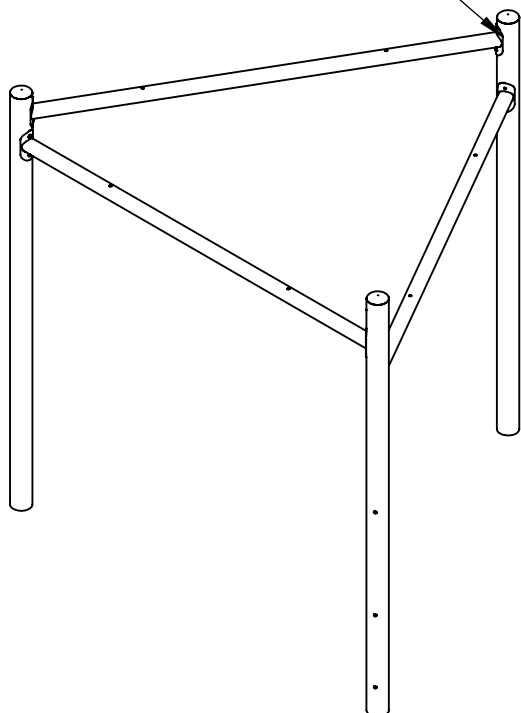
AIR PUMP/ AIR GUN



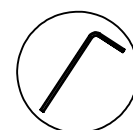
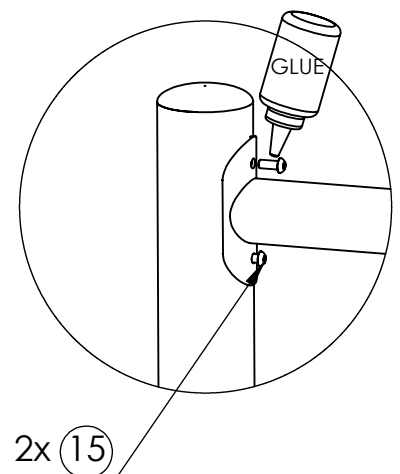
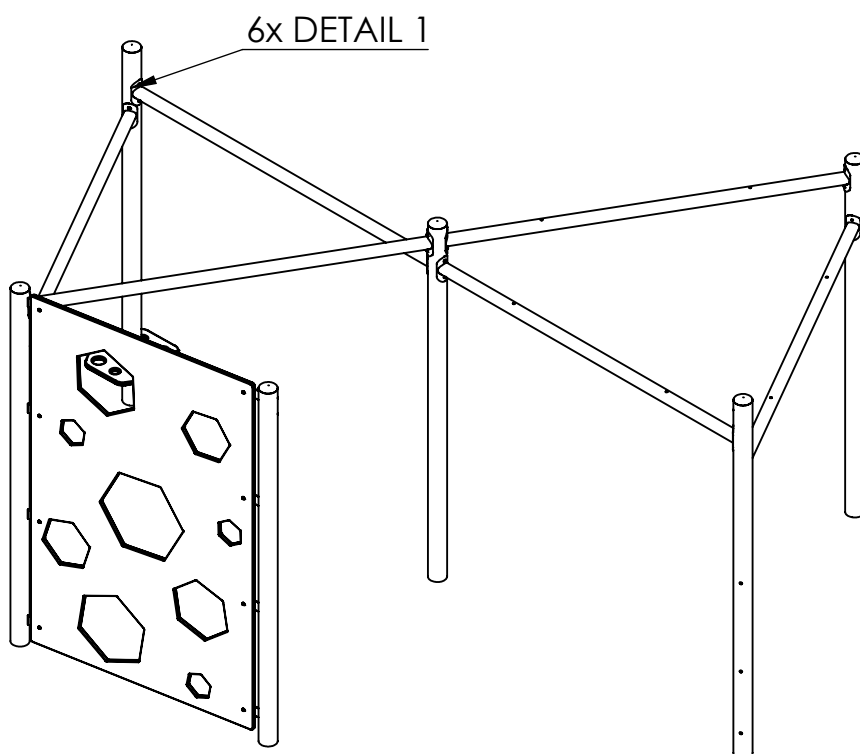
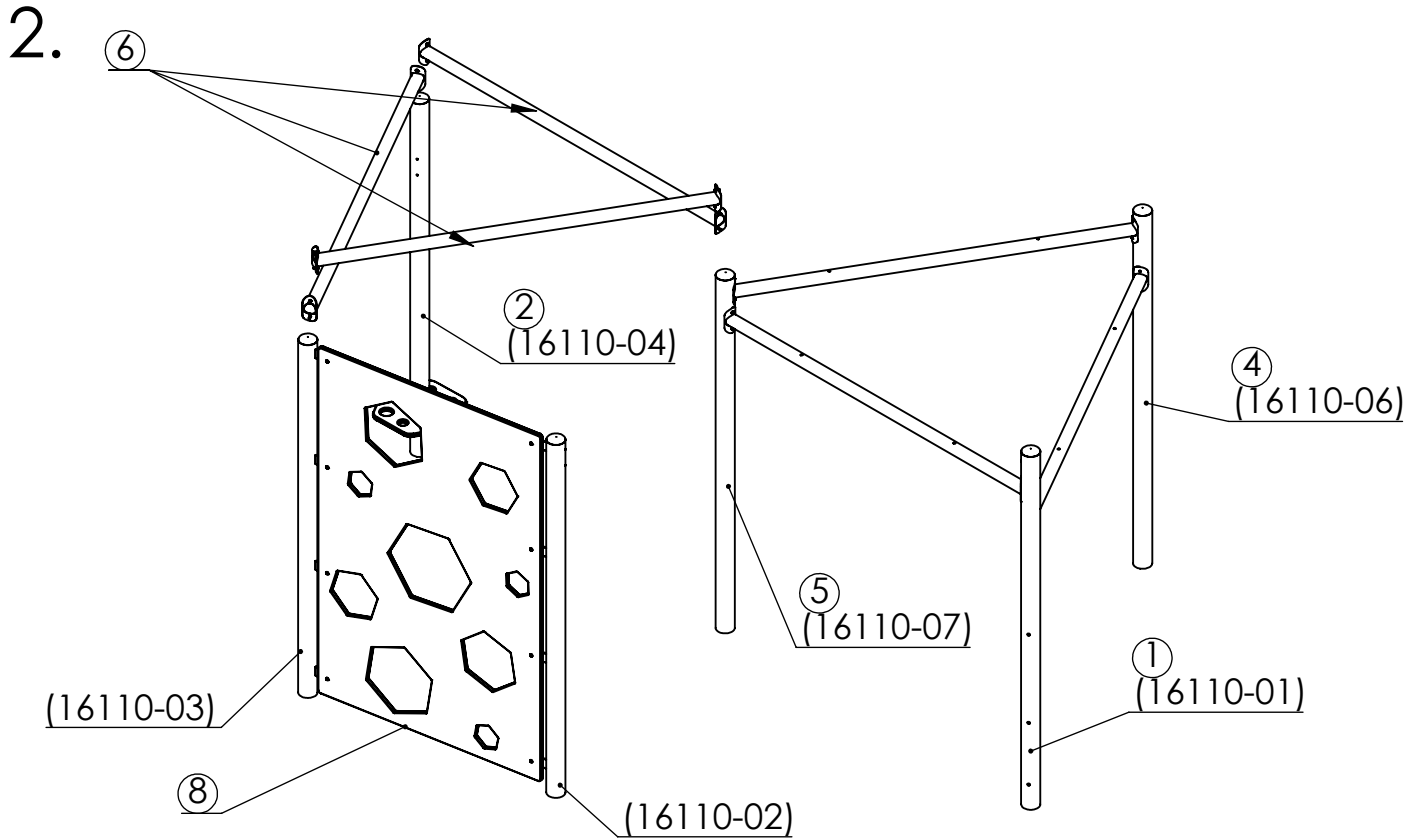
1.



6x DETAIL 1

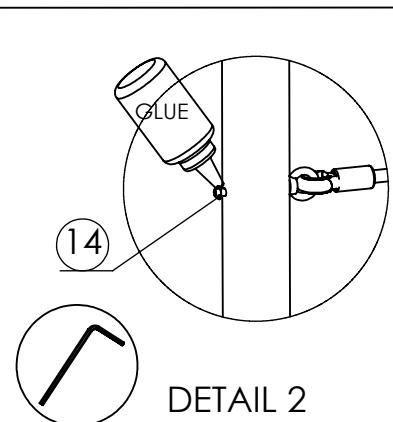
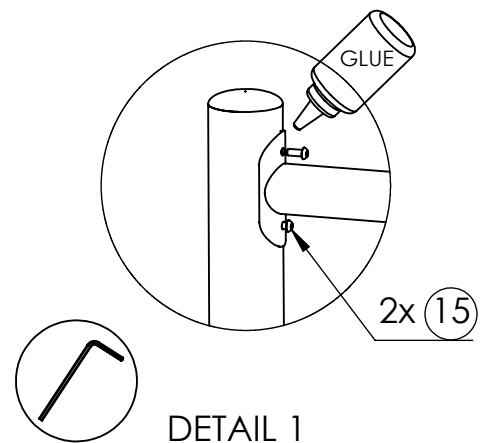
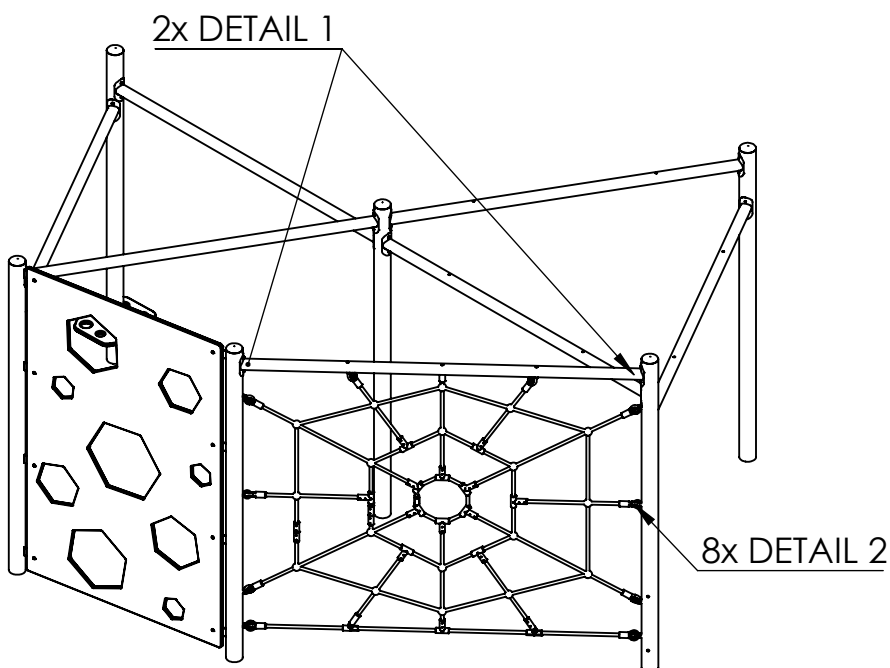
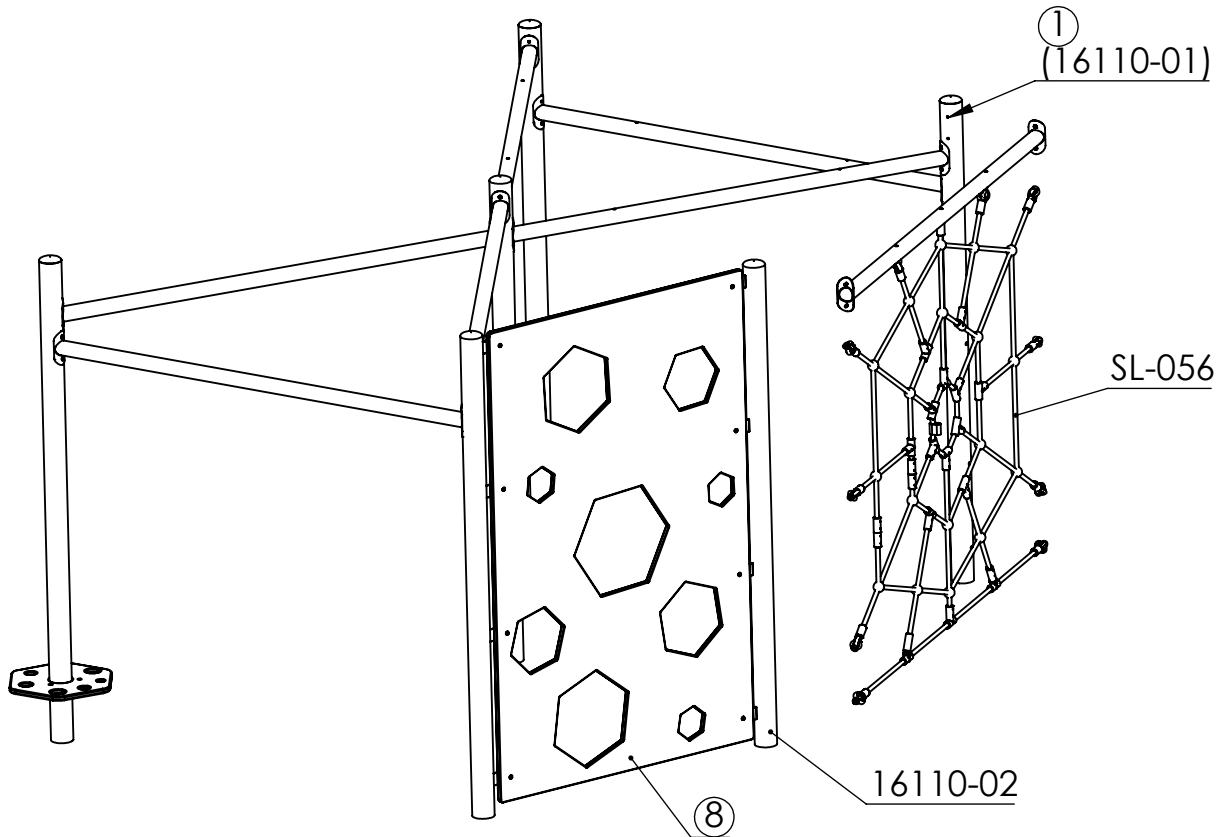


DETAIL 1

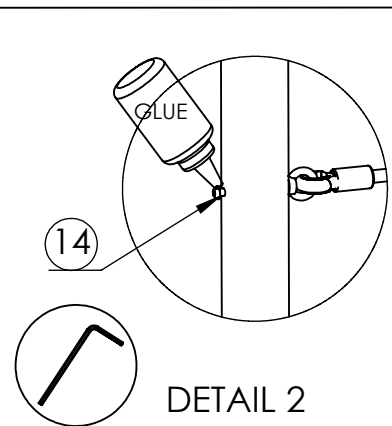
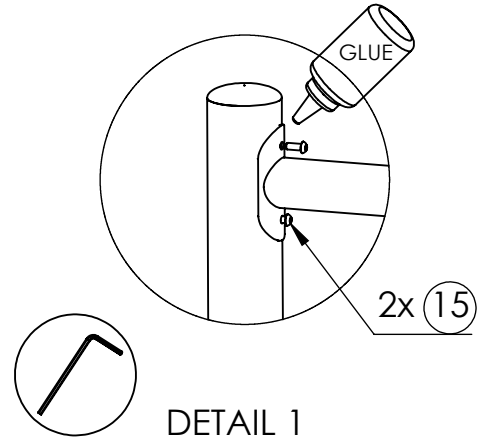
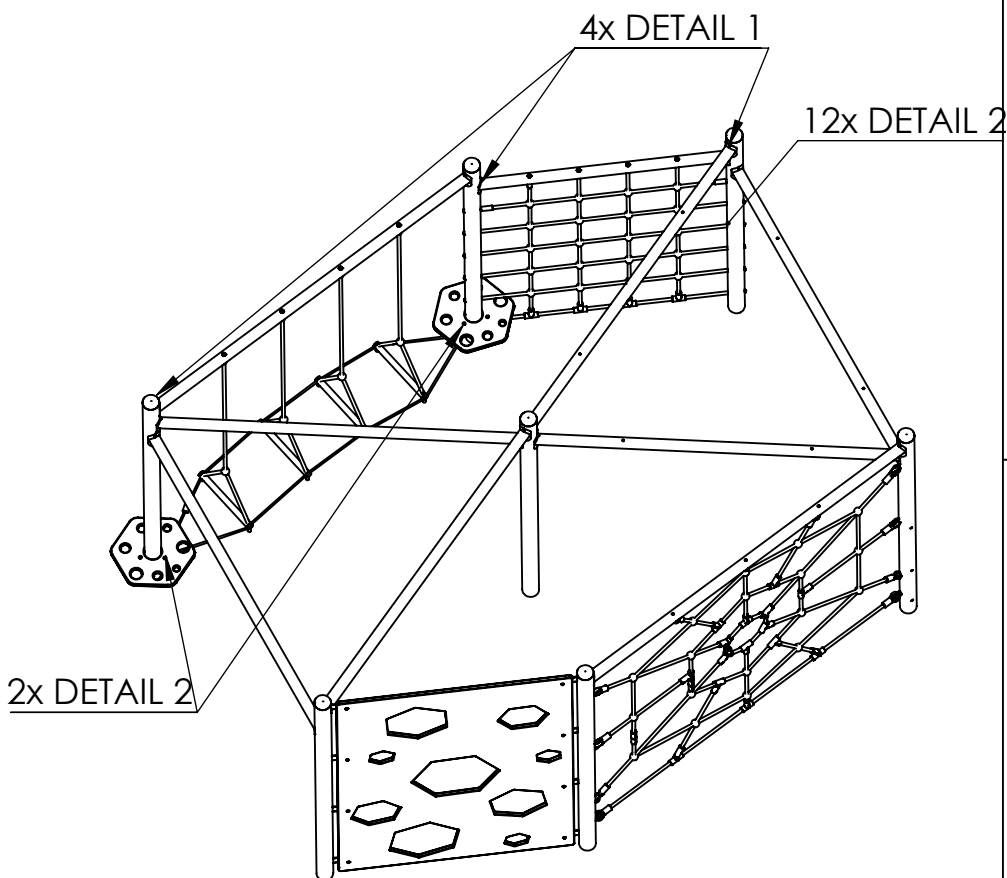
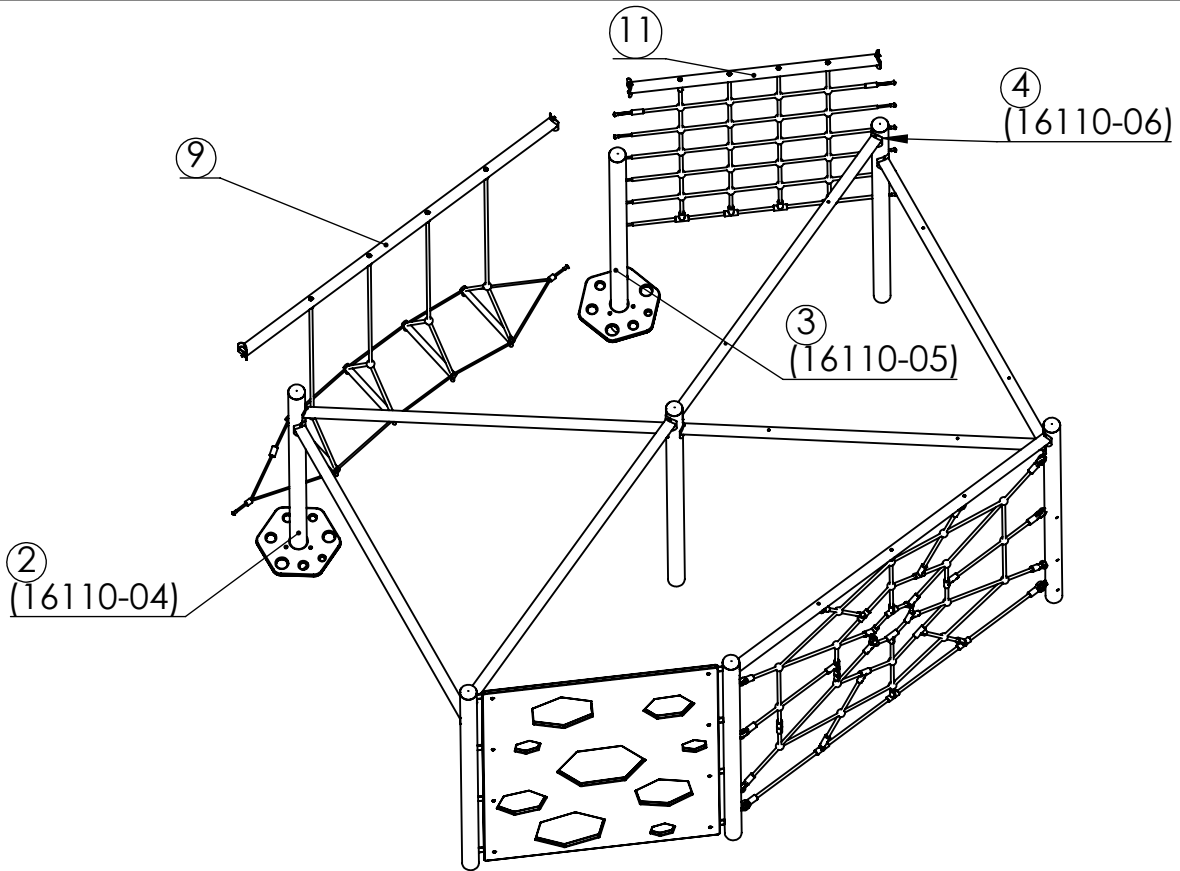


DETAIL 1

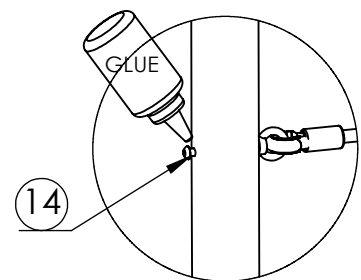
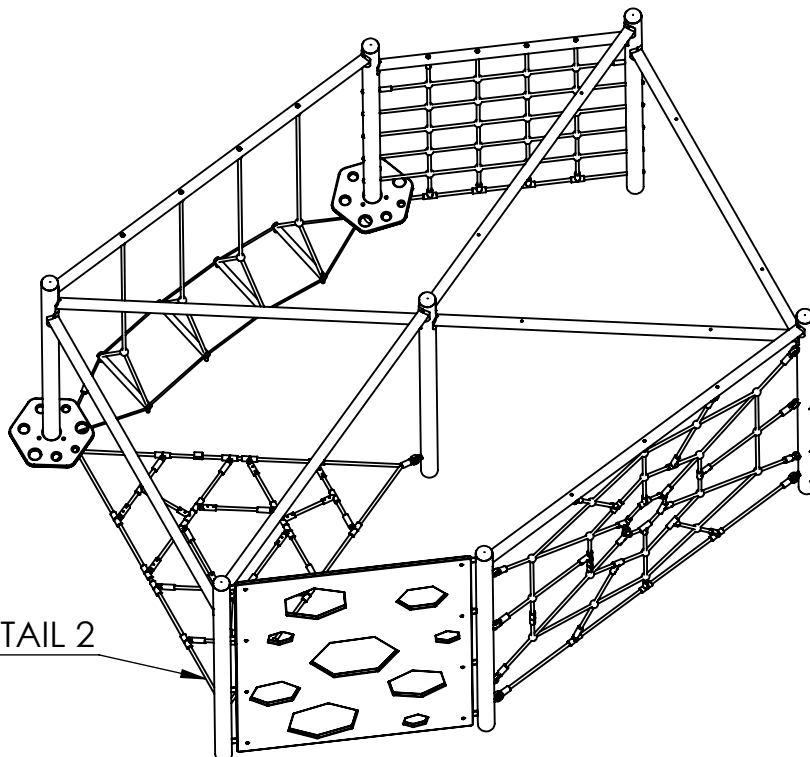
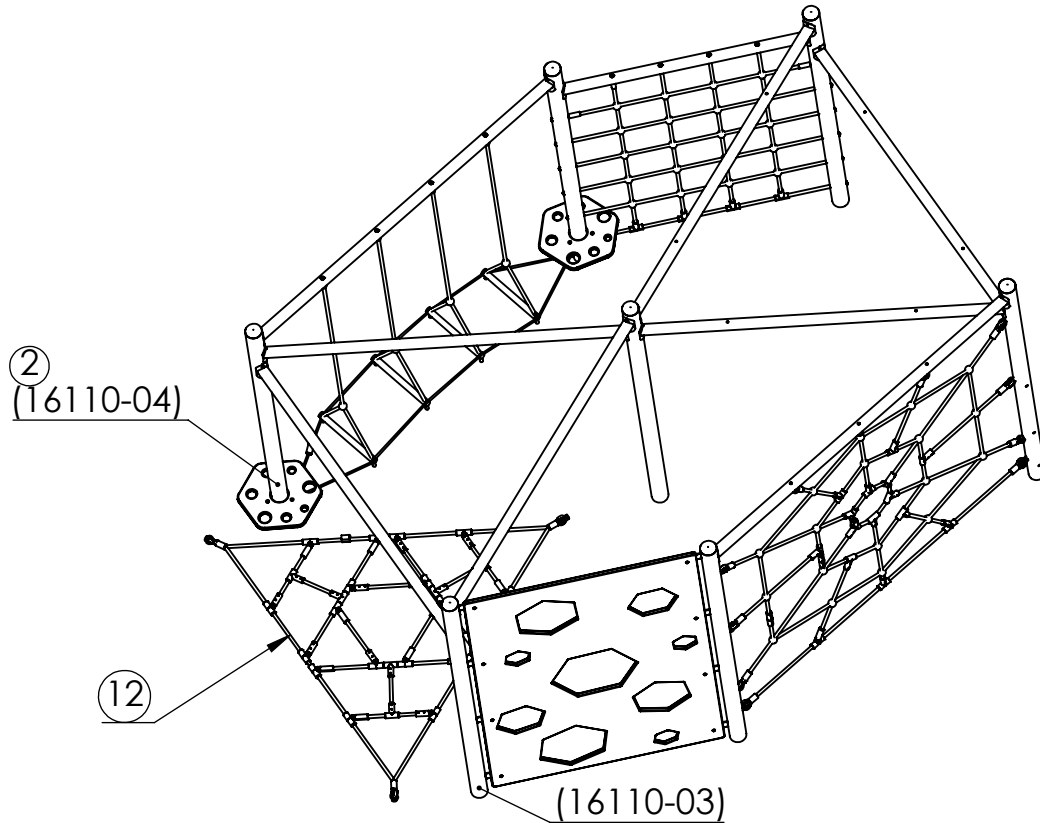
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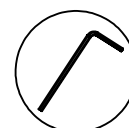
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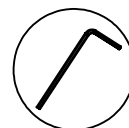
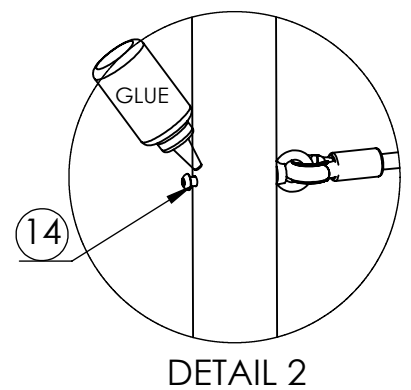
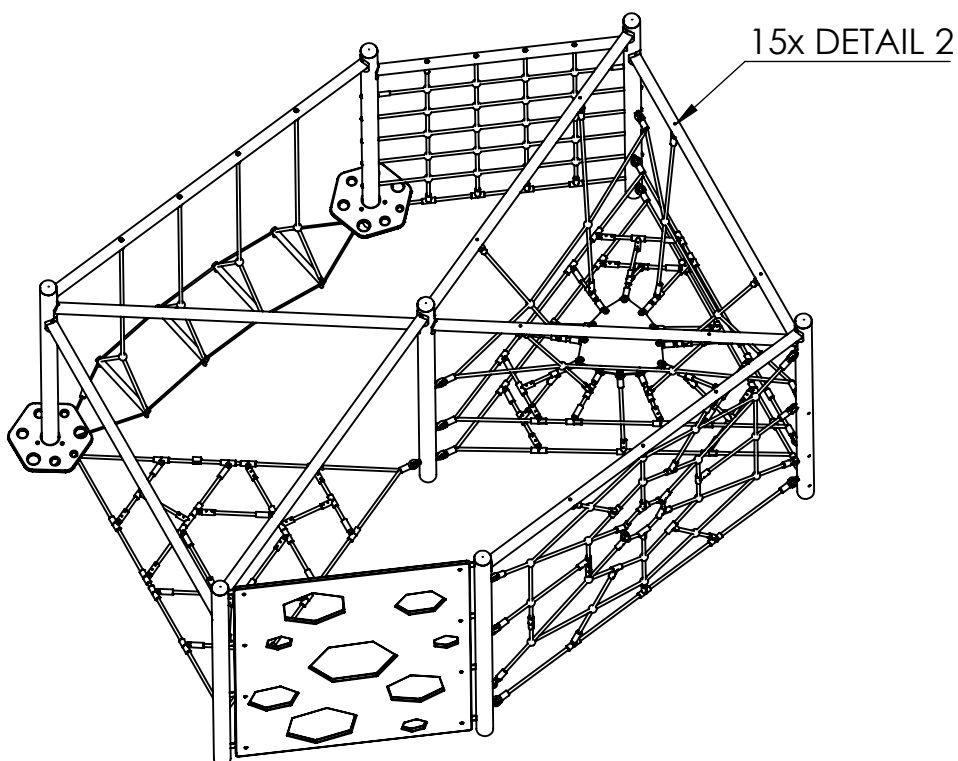
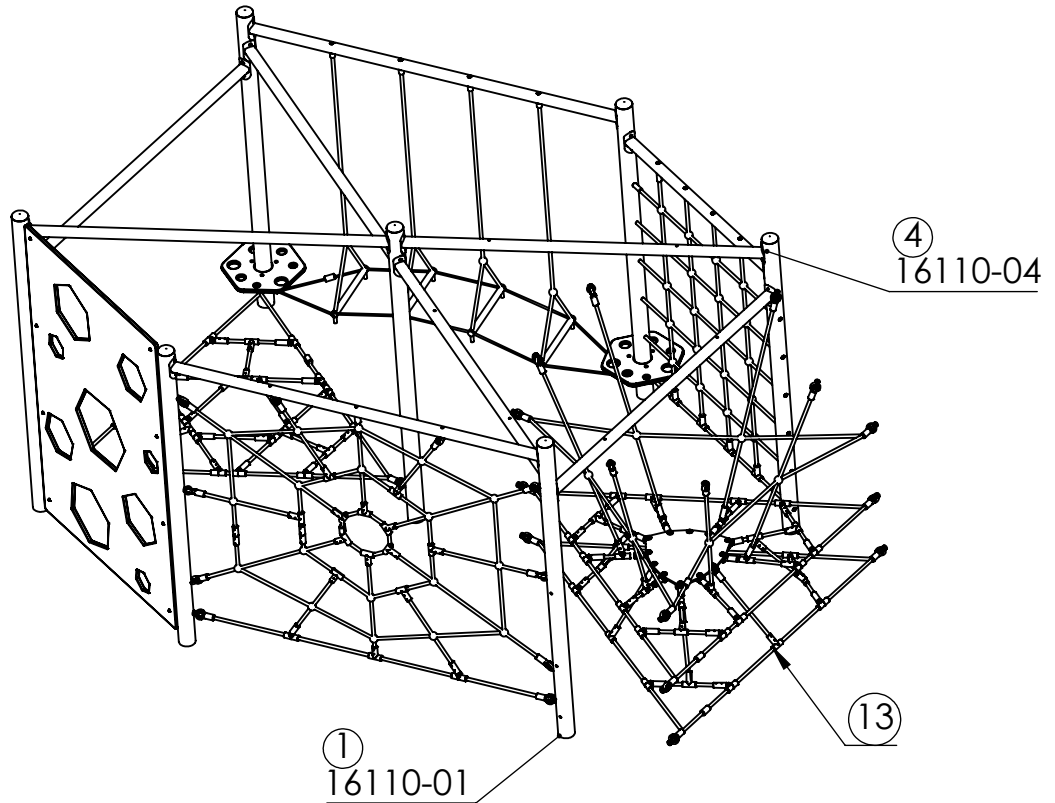
5.



DETAIL 2



6.





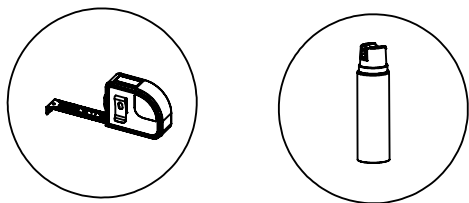
SAPEKOR®

16110

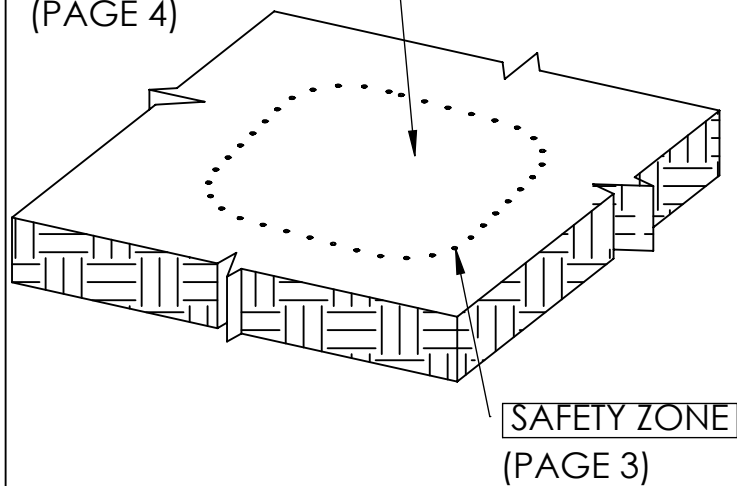
var B

14(19)

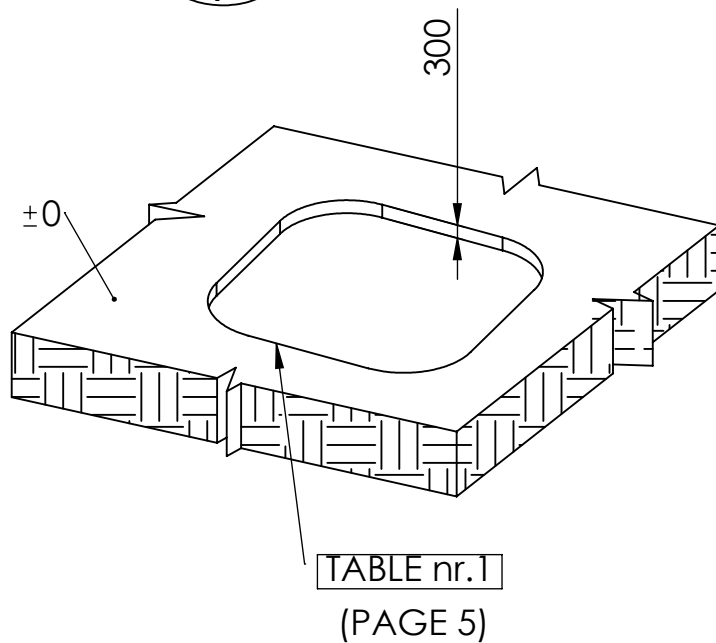
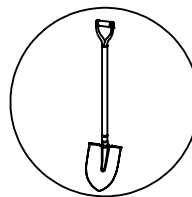
I.



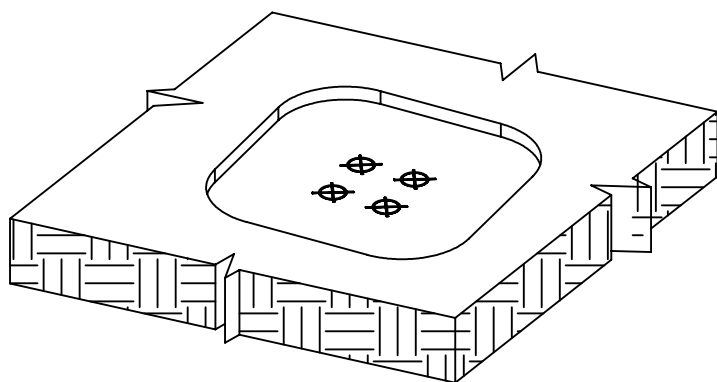
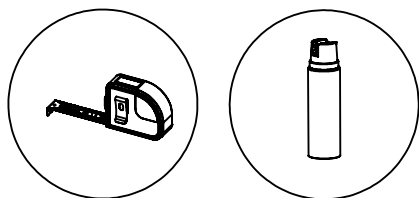
FOOTING DIAGRAM
(PAGE 4)



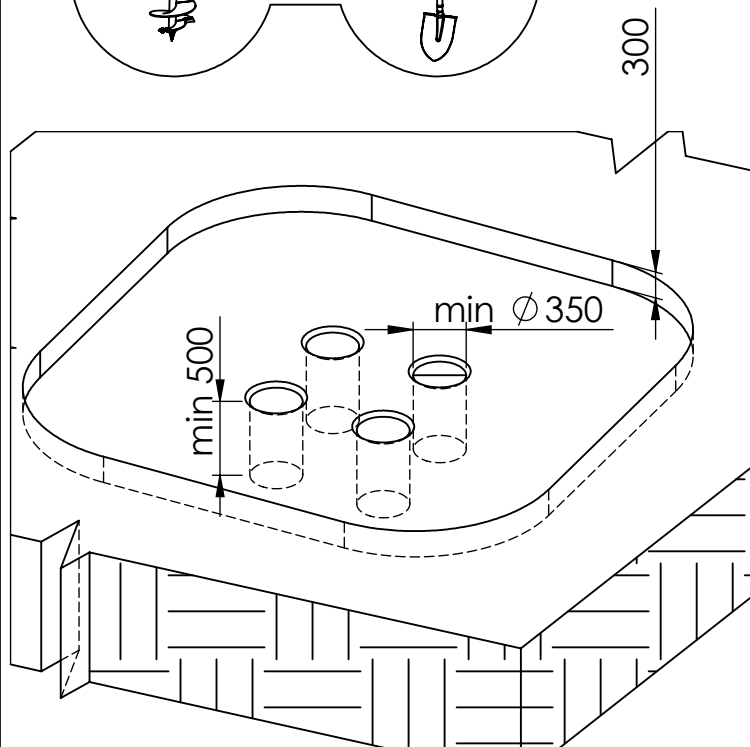
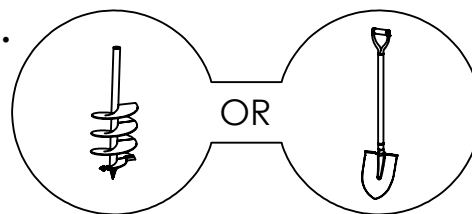
II.



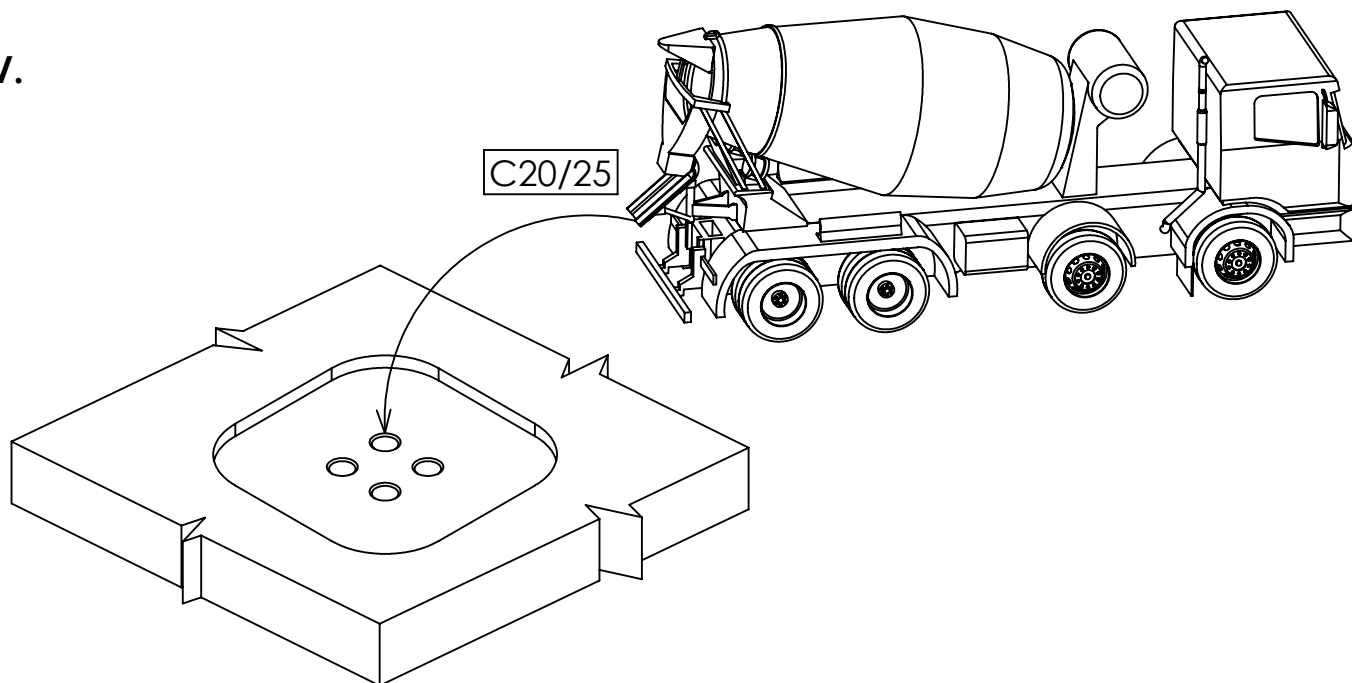
III.



IV.

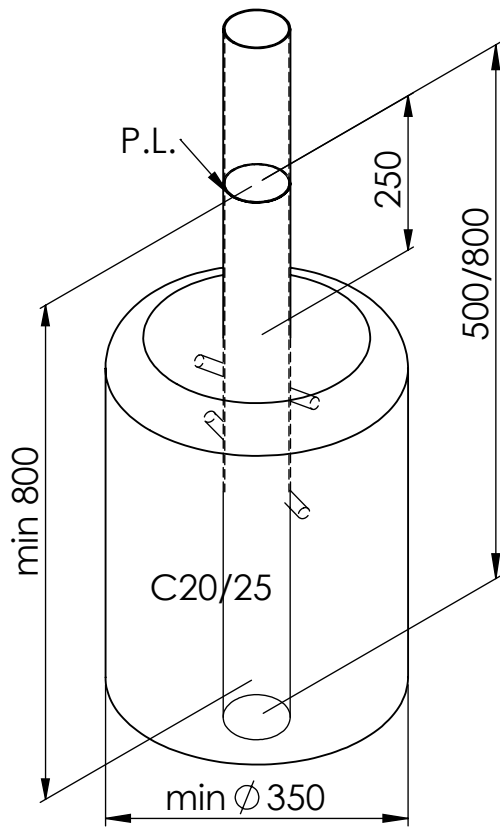
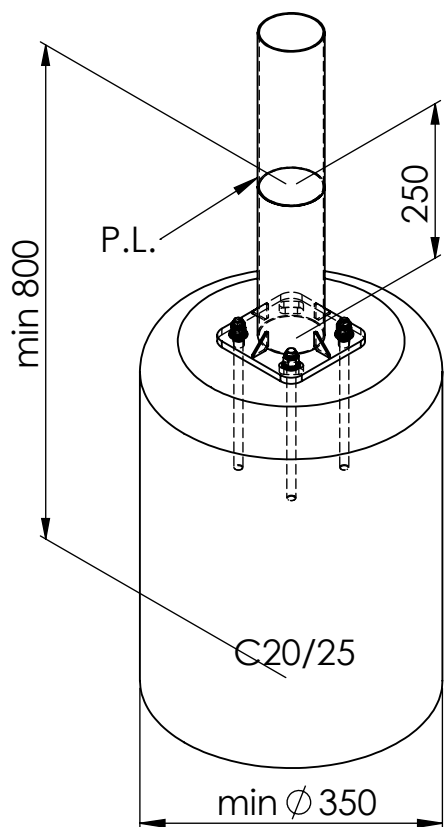


V.



var A)

var B)





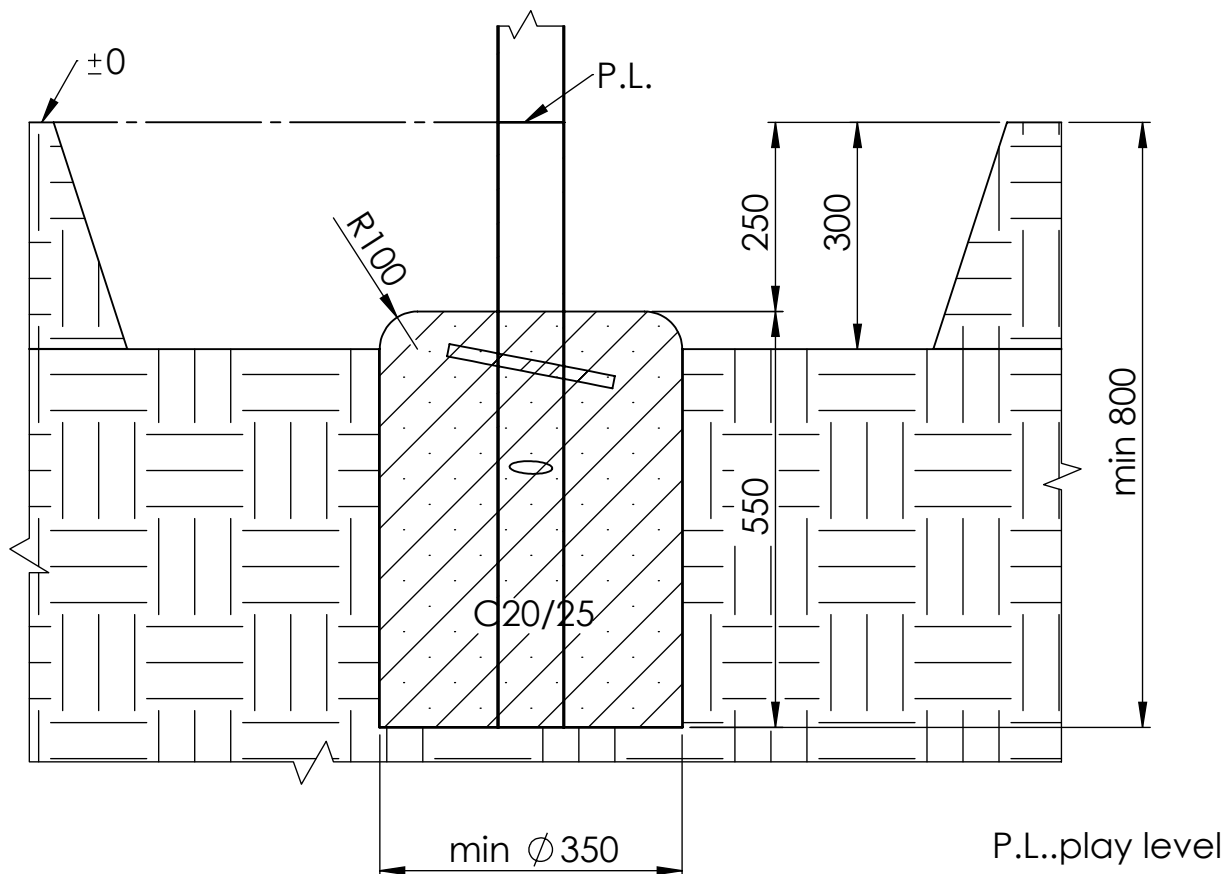
SAPEKOR®

16110

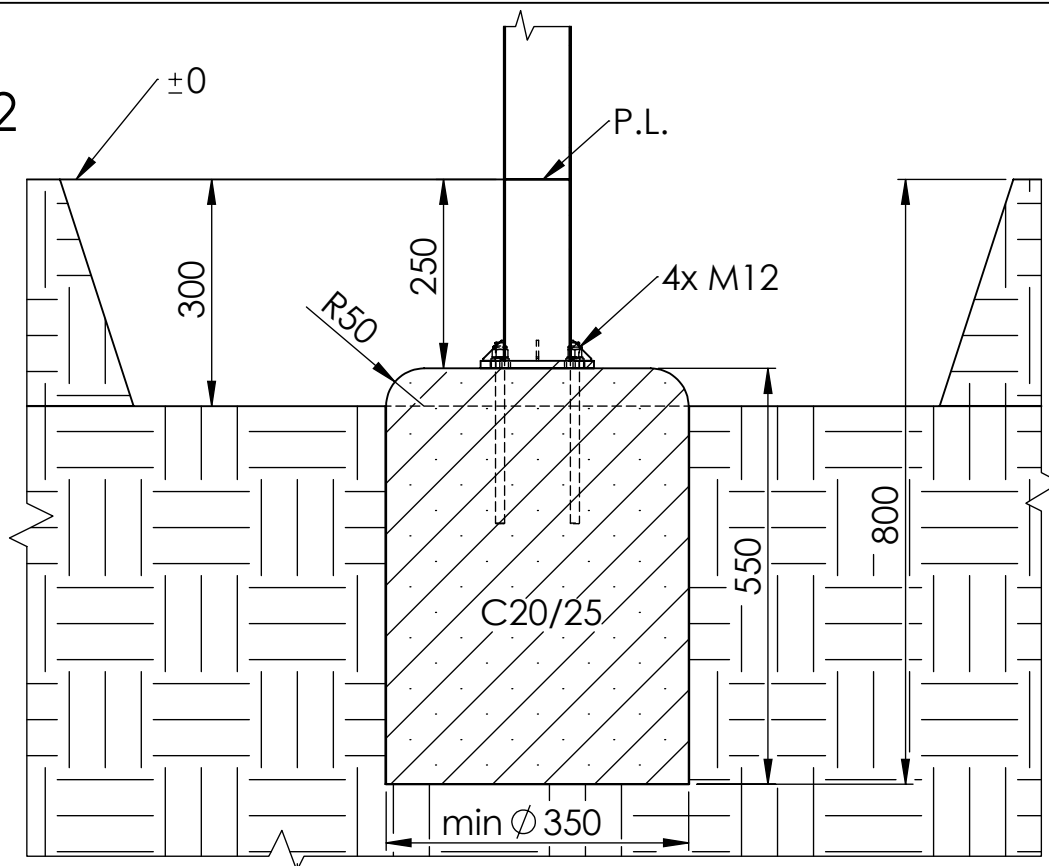
var A, B

16(19)

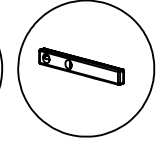
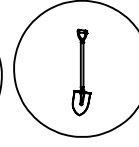
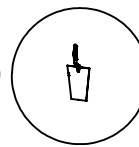
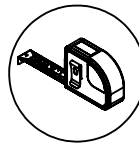
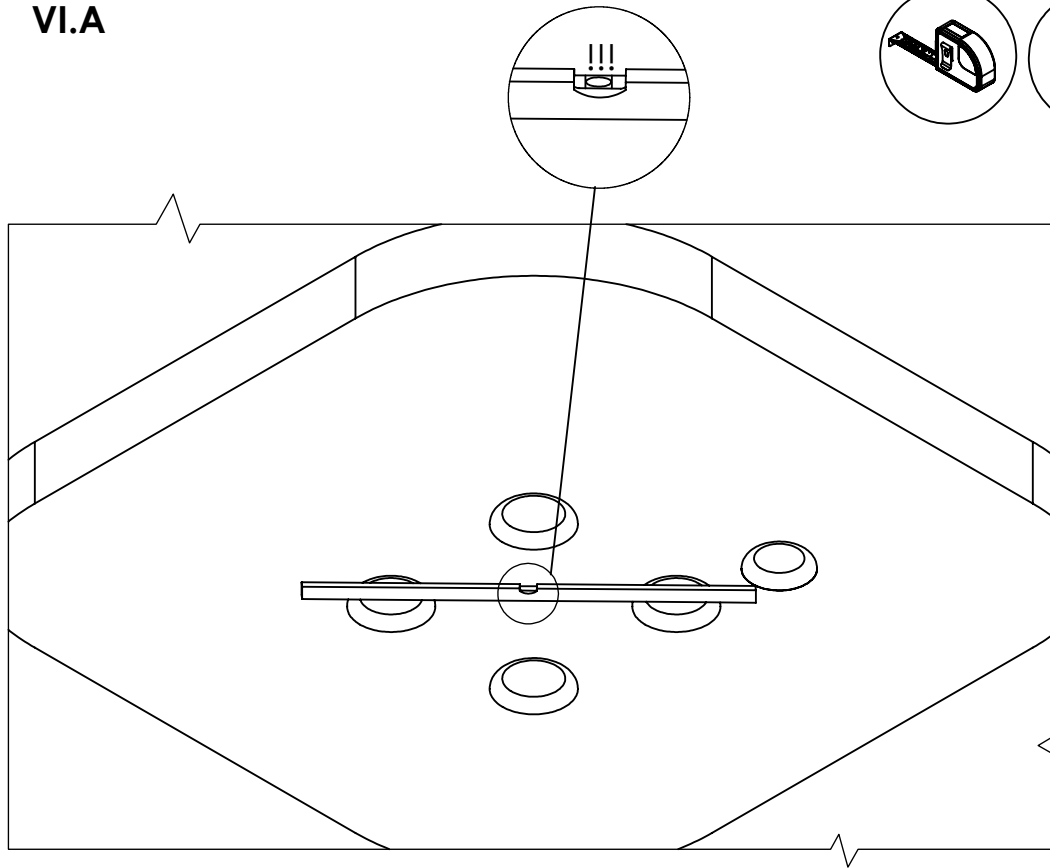
var A)
DETAIL 1



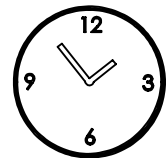
var B)
DETAIL 2



VI.A



VII.A

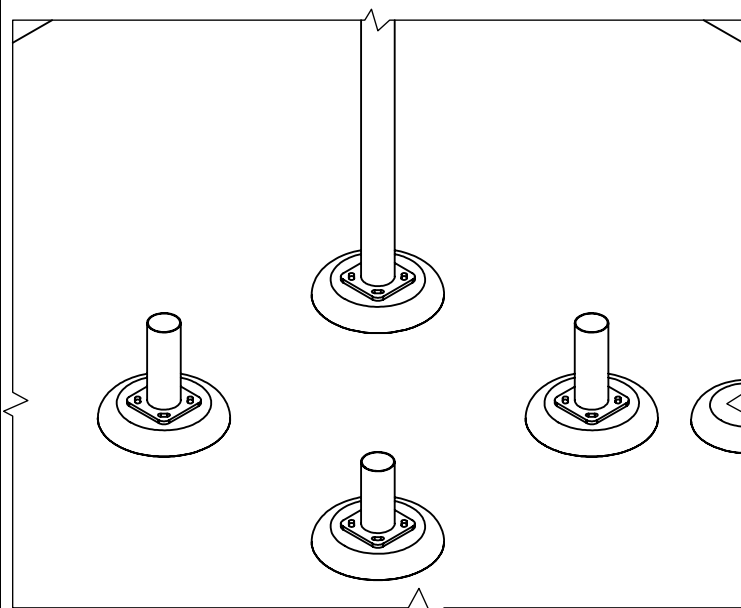
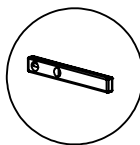


Ripening time according to the regulations of the concrete producer.

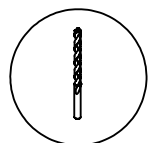
Reifezeit nach Hinweisen des Betonherstellers.

Doba tvrdnutí podle předpisů výrobce betonu.

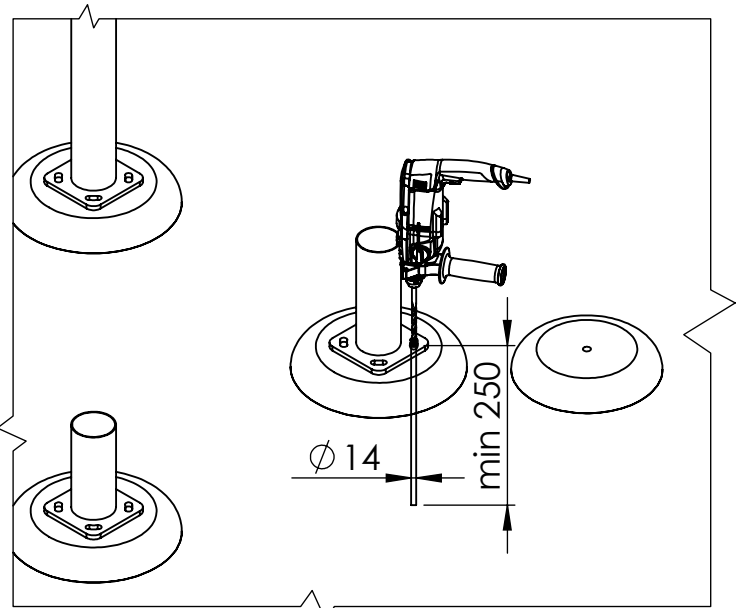
VIII.A



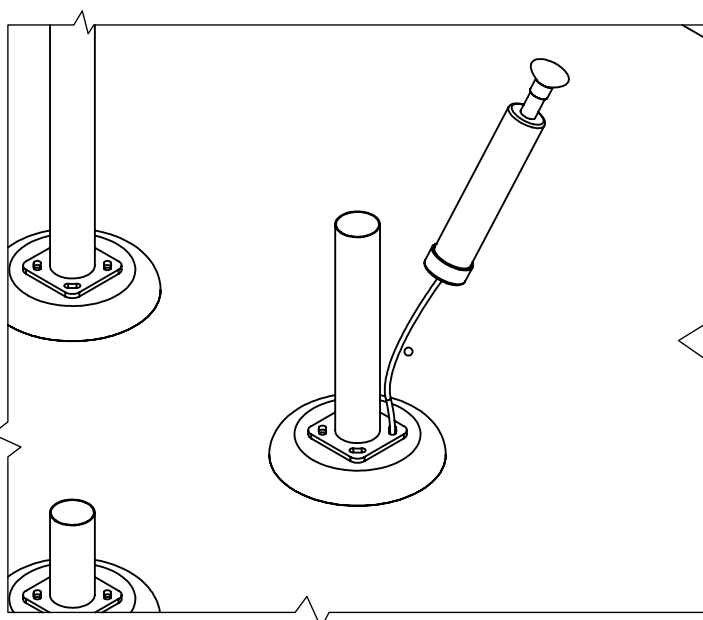
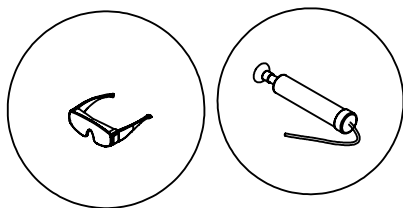
IX.A



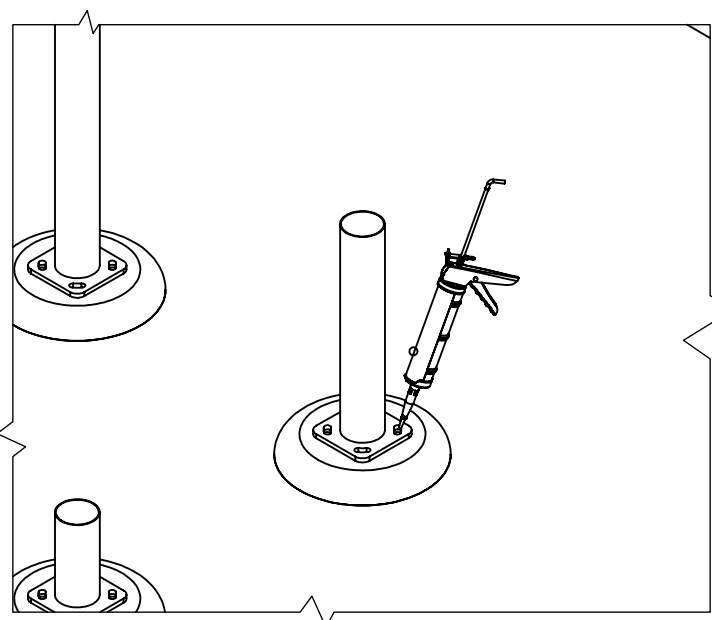
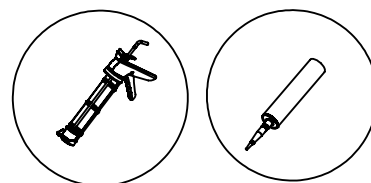
Ø 14 x 250



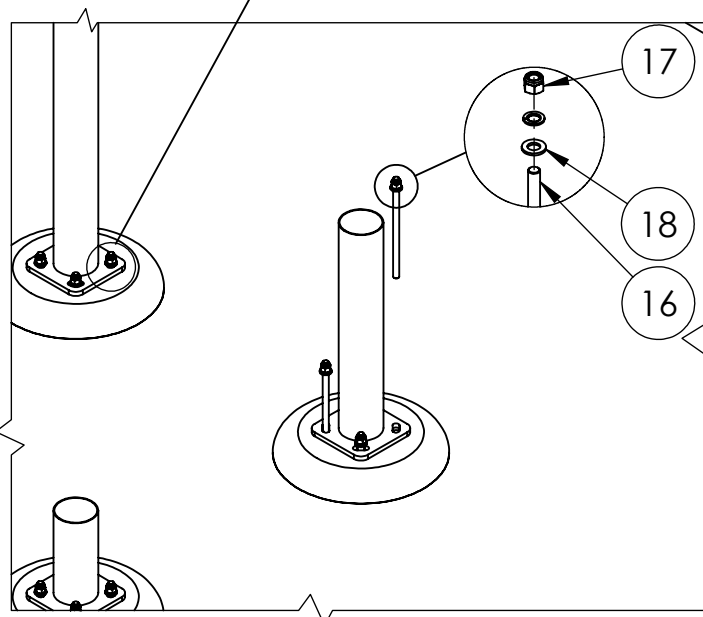
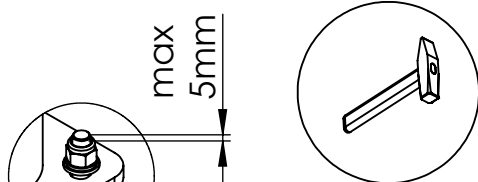
X.A



XI.A

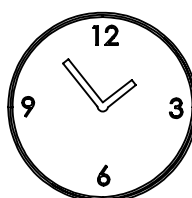


XII.A



XIII.A

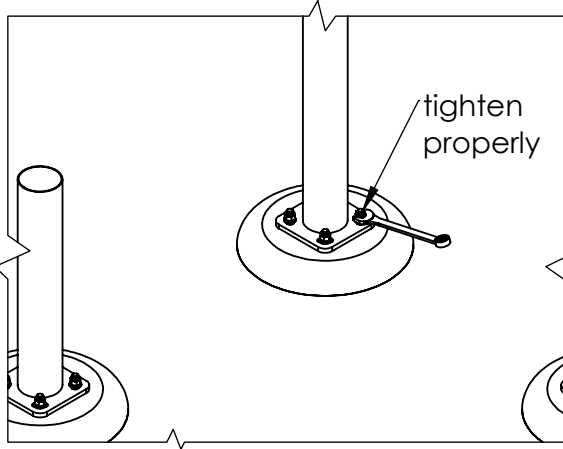
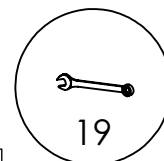
Ripening time defined by the chemical anchor manufacturer.



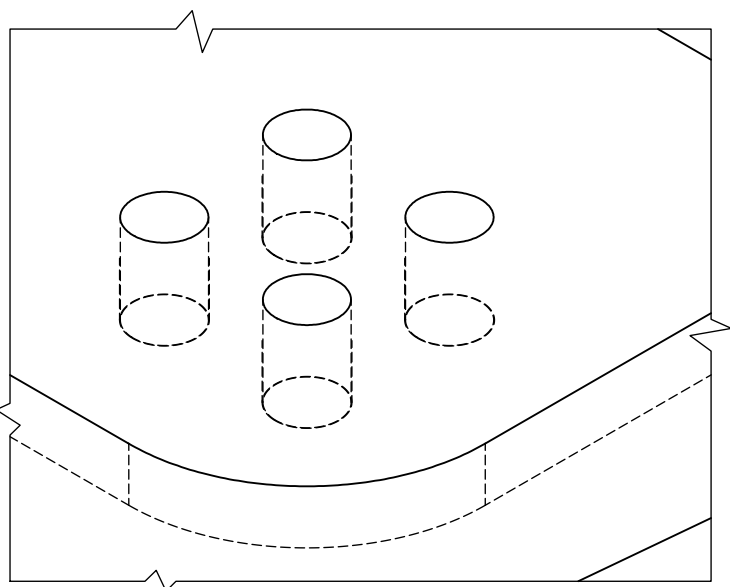
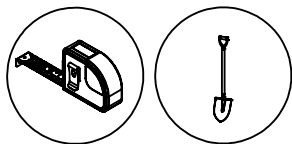
Reifezeit nach dem Hersteller des chemischen Ankers.

Doba tvrdnutí předepsaná výrobcem betonu.

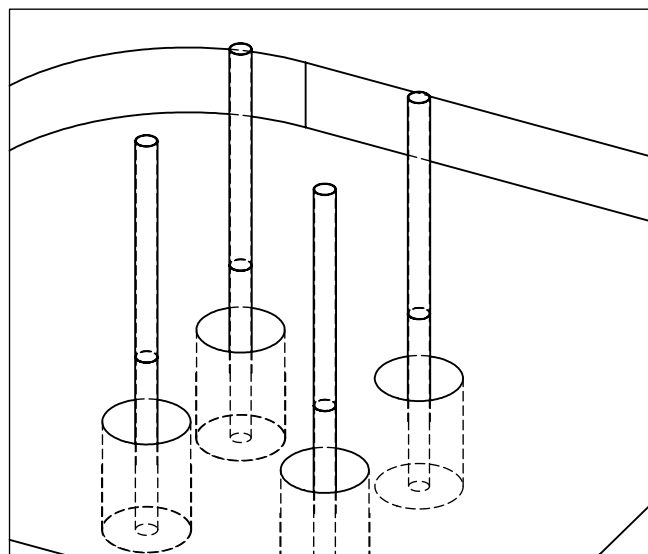
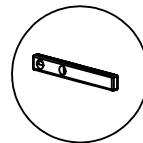
XIV.A.



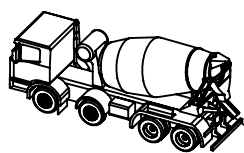
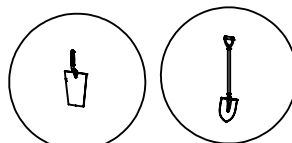
VI.B.



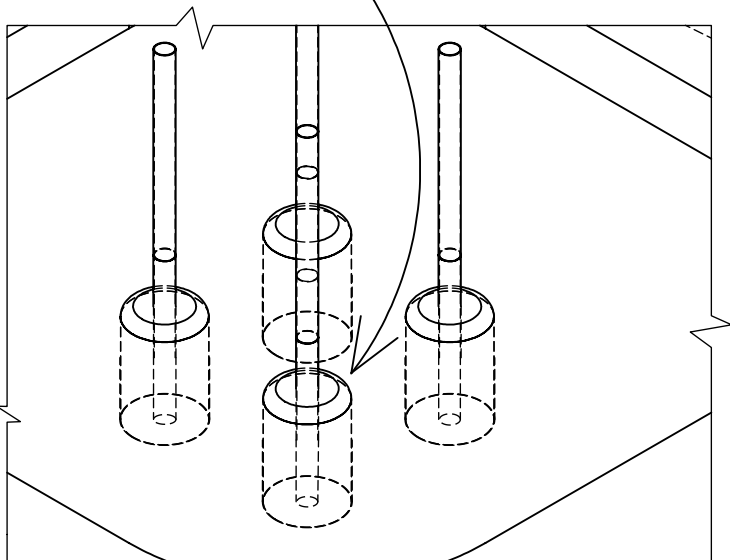
VII.B.



VIII.B.

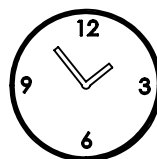


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IX.B.

Ripening time according to the regulations of the concrete producer.



Reifezeit nach Hinweisen des Betonherstellers.

Doba tvrdnutí předepsaná výrobcem betonu.

