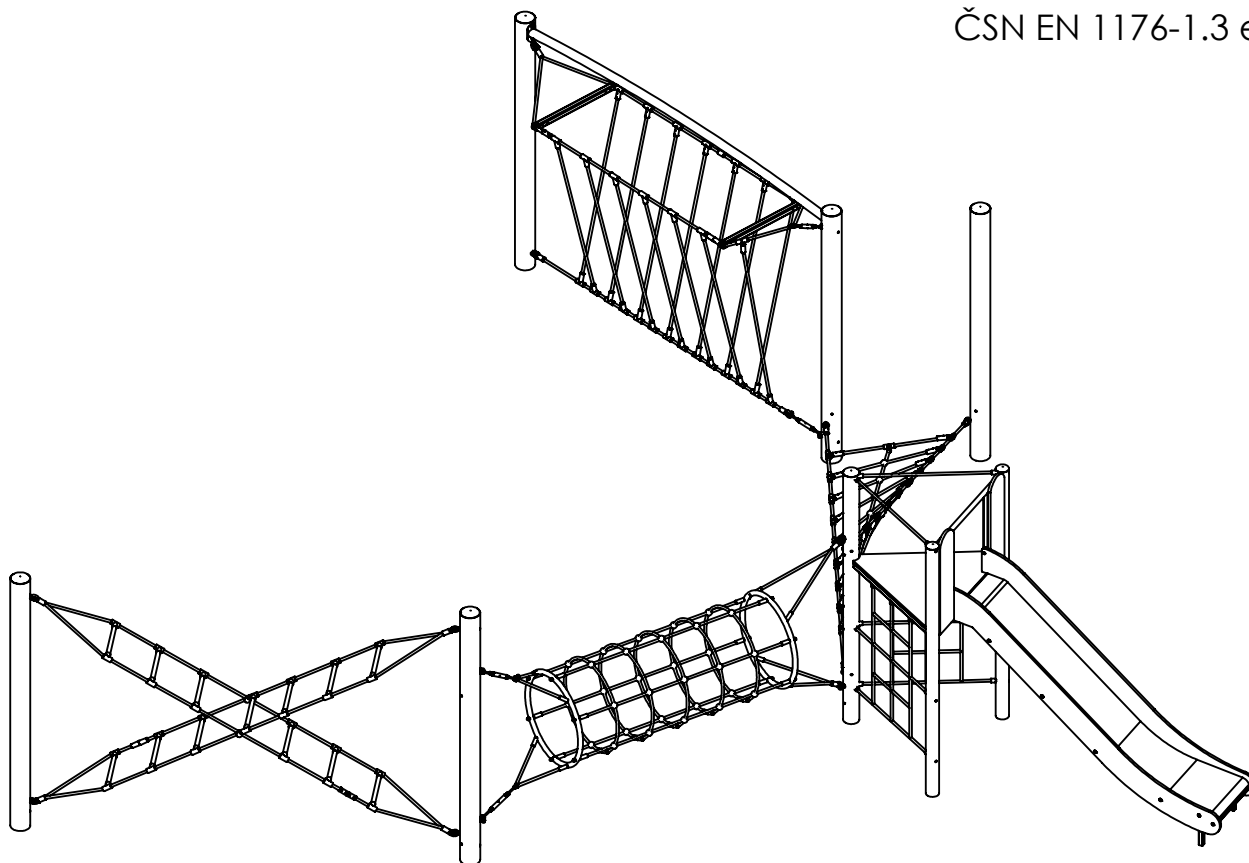
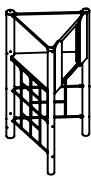





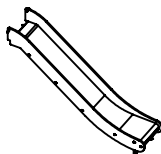
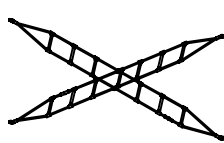

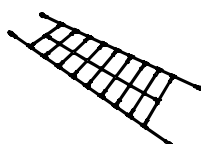



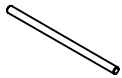



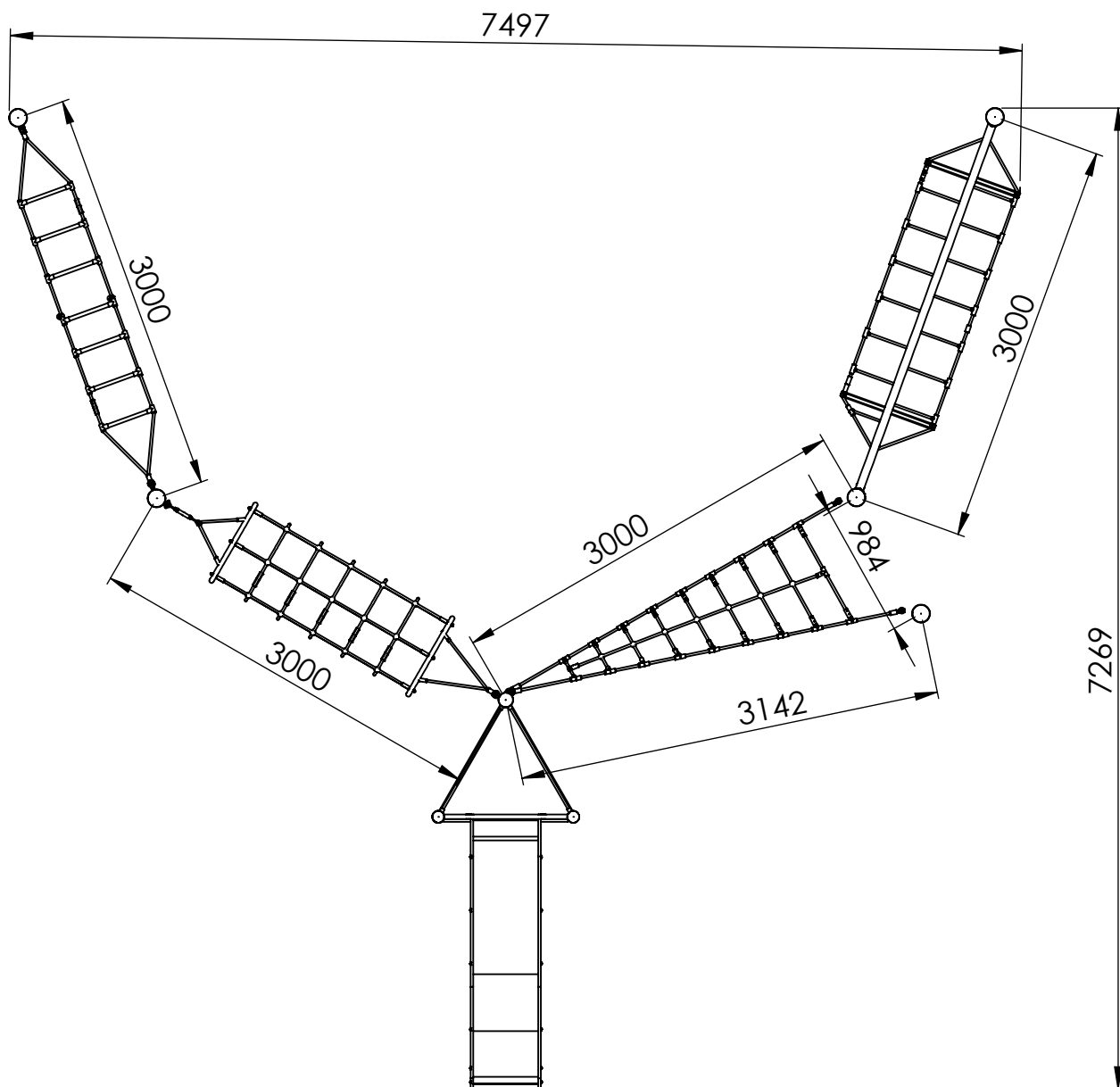
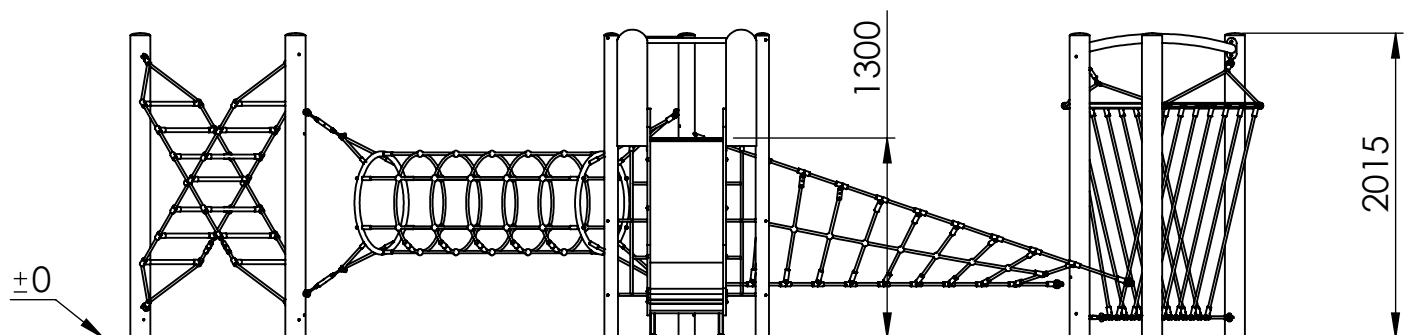


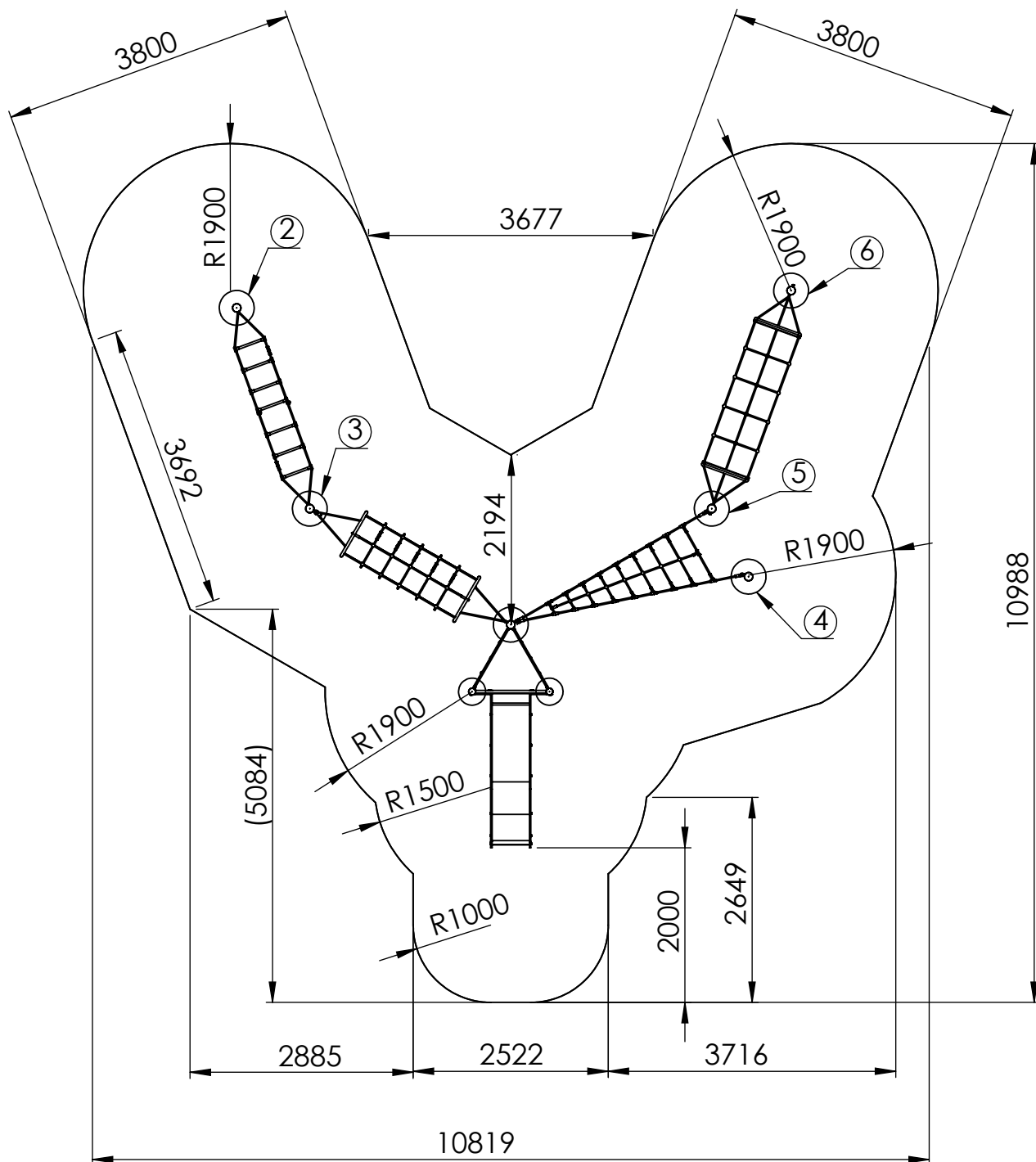
ČSN EN 1176-1.3 ed.2.:2018



① 16134-01		pcs.	② 16134-02		pcs.	③ 16134-03		pcs.	④ 16134-04		pcs.
		1			1			1			1
⑤ 16134-05		pcs.	⑥ 16134-06		pcs.	⑦ K033B		pcs.	⑧ SL-050		pcs.
		1			1			1			1
⑩ K039		pcs.	⑪ SL-054		pcs.	⑫ SL-051		pcs.	⑬ SM004		pcs.
		1			1	 M8x20		4	 M8x65		2
⑮ SM0083		pcs.	⑯ SM0076		pcs.	⑰ SM0042		pcs.	⑱ SM0101		pcs.
 M8		5	 M12x250		16	 M12		16	 ø13		16
									⑲ SM0062		pcs.
									 ø12,2		16



SAFETY ZONE / SICHERHEITSSZONE / OCHRANNÁ ZONA



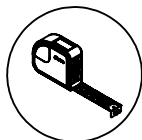


4(18)

[illegible]

Var A
3x min \varnothing 350 -> 4xM12
2x min \varnothing 350 -> 2xM12

Var B
5x min \varnothing 500



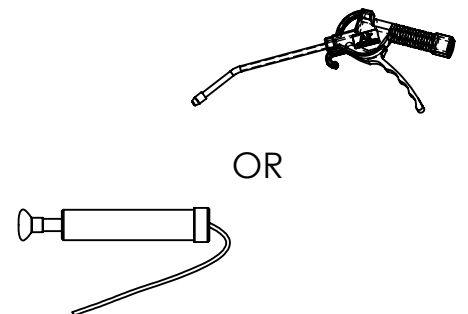
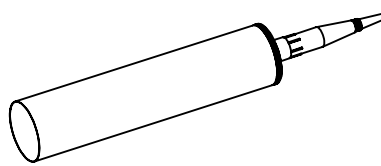
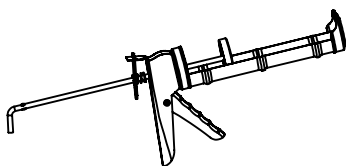
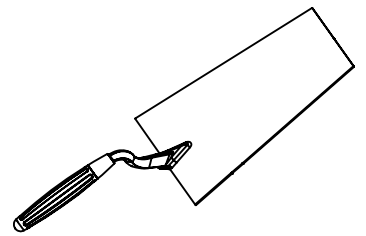
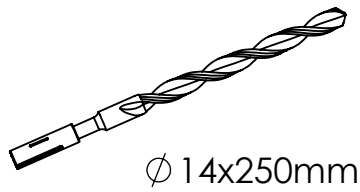
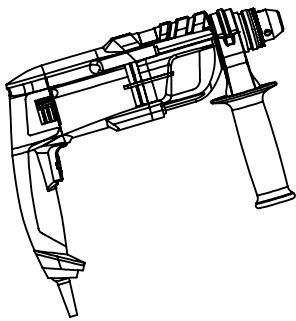
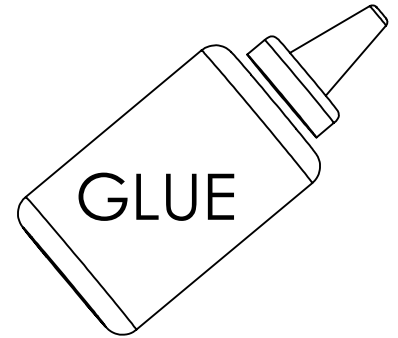
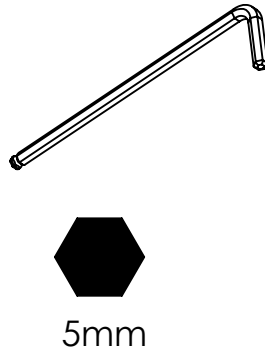
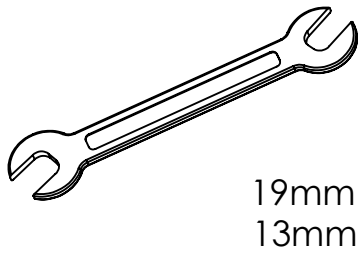
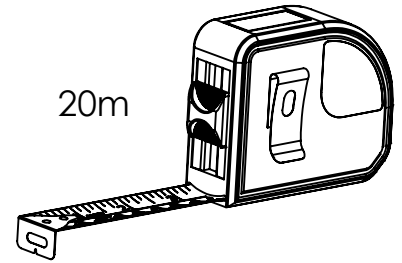
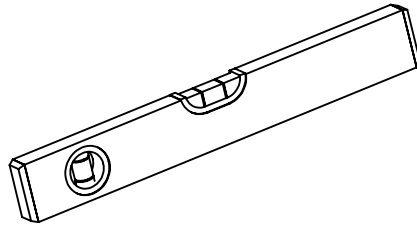
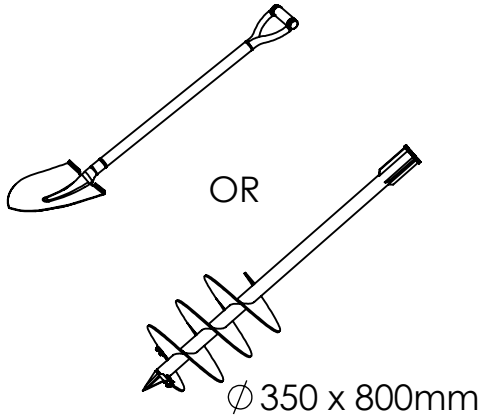
EN: Examples of commonly used impact attenuating materials and corresponding critical fall heights.
 DE: Beispiele für häufig verwendete stoßdämpfende Materialien und entsprechende kritische Fallhöhen.
 CZ: Příklady běžně používaných materiálů pro tlumení nárazů a odpovídající kritické výšky pádu.

Material* Bodenmaterial* Materiál*	Description Beschreibung (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 Kinderspielplätzen 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

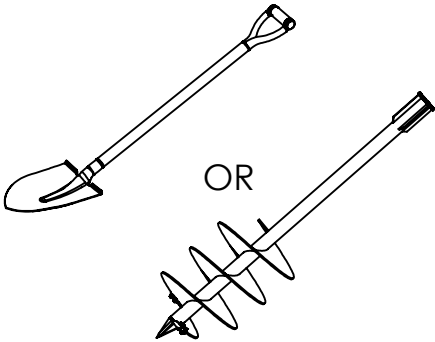
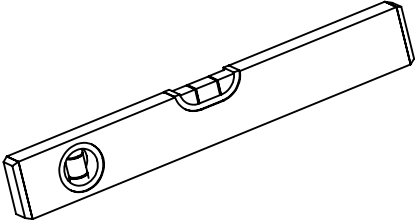
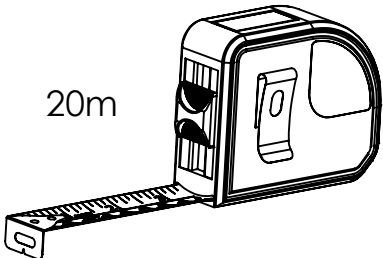
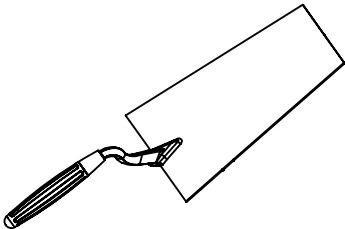
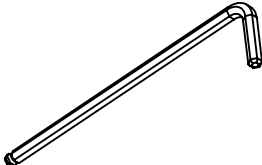

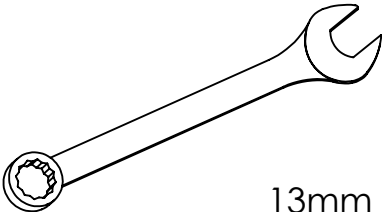

*** EN: No silty or clay particles EN 933-1
 DE: Keine Schluff- oder Tonpartikel EN 933-1
 CZ: Žádné částice bahna nebo jílu EN 933-1



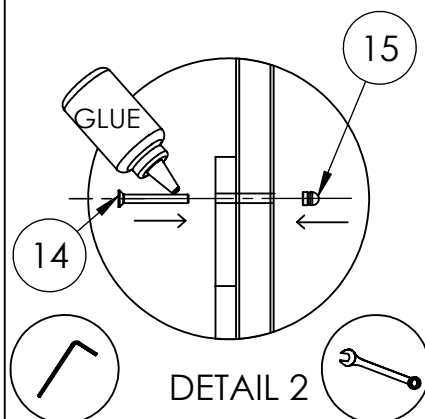
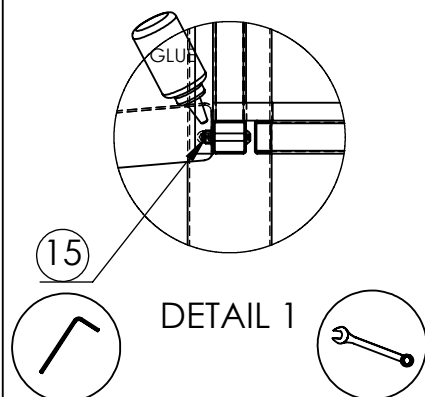
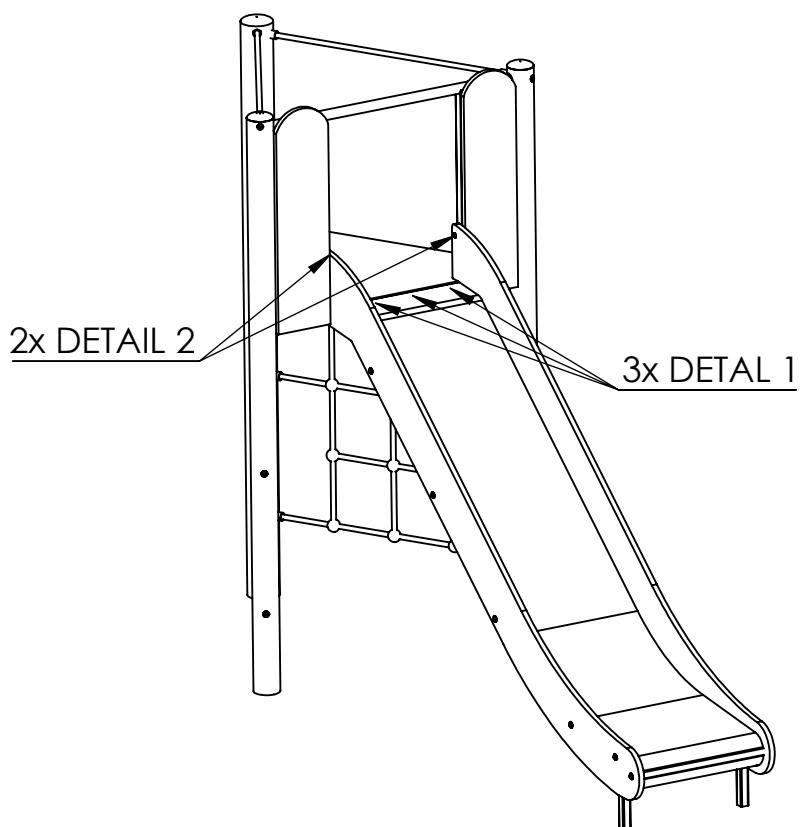
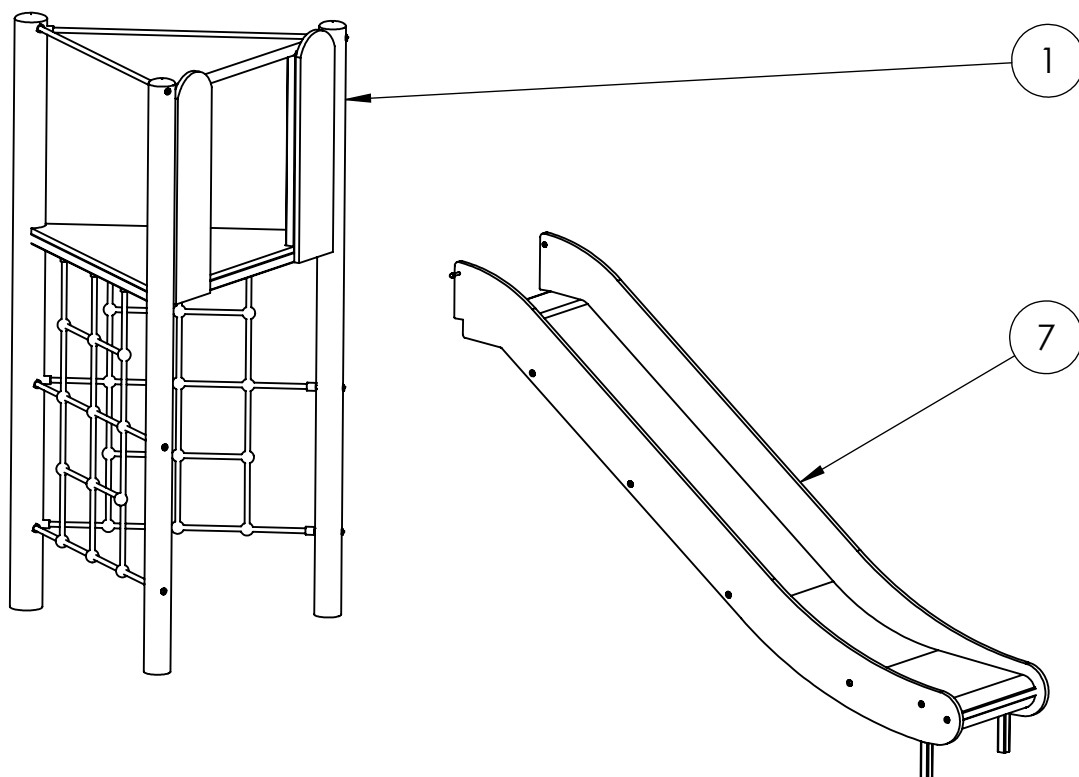
CHEMICAL ANCHOR GUN

CHEMICAL ANCHOR

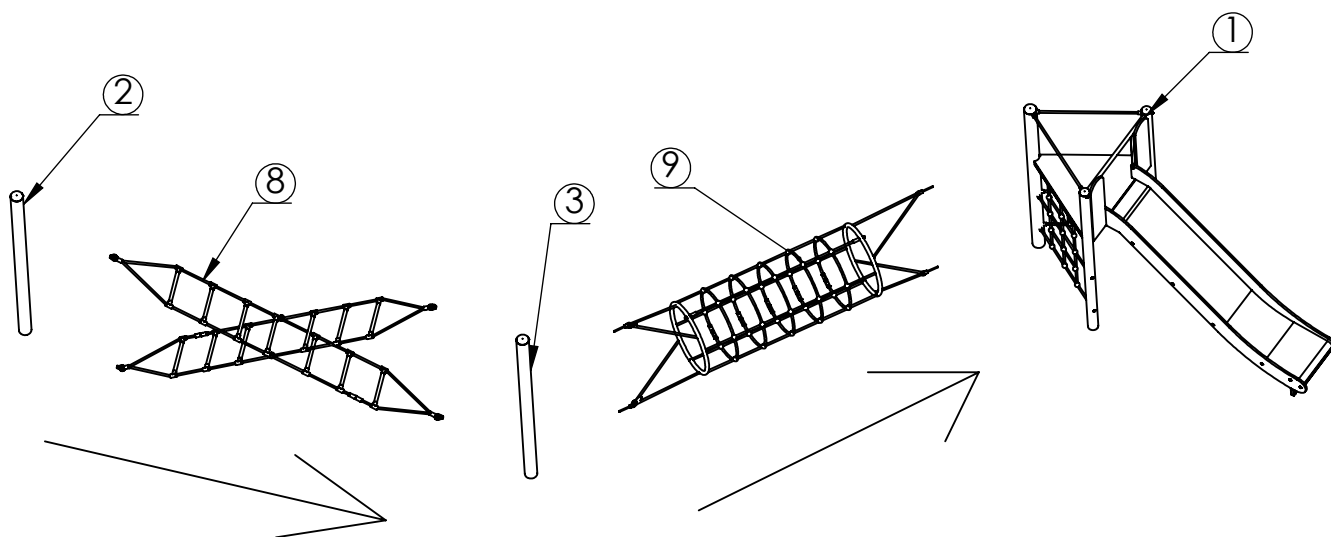
AIR PUMP/ AIR GUN

 <p>OR</p> <p>Ø 350 x 800mm</p>		 <p>20m</p>
	 <p>5mm</p>	 <p>GLUE</p>
 <p>13mm</p>	 <p>9x min 3300</p>	

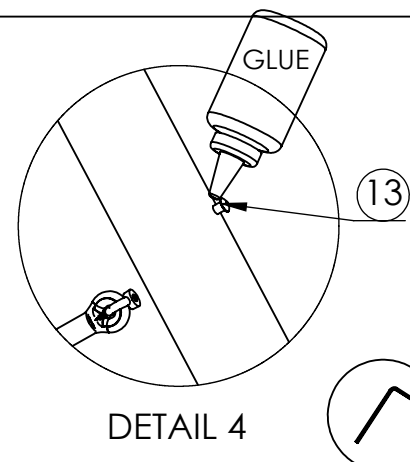
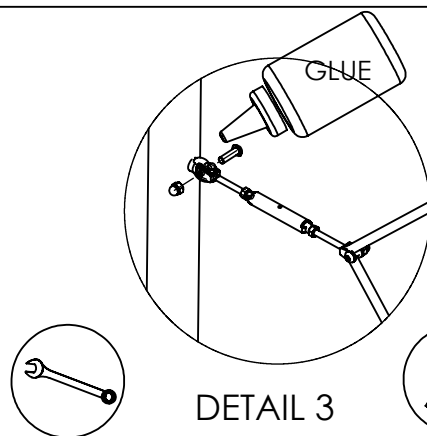
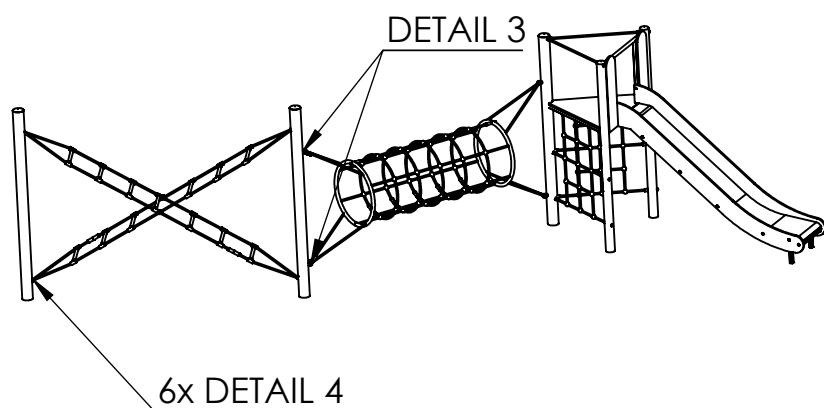
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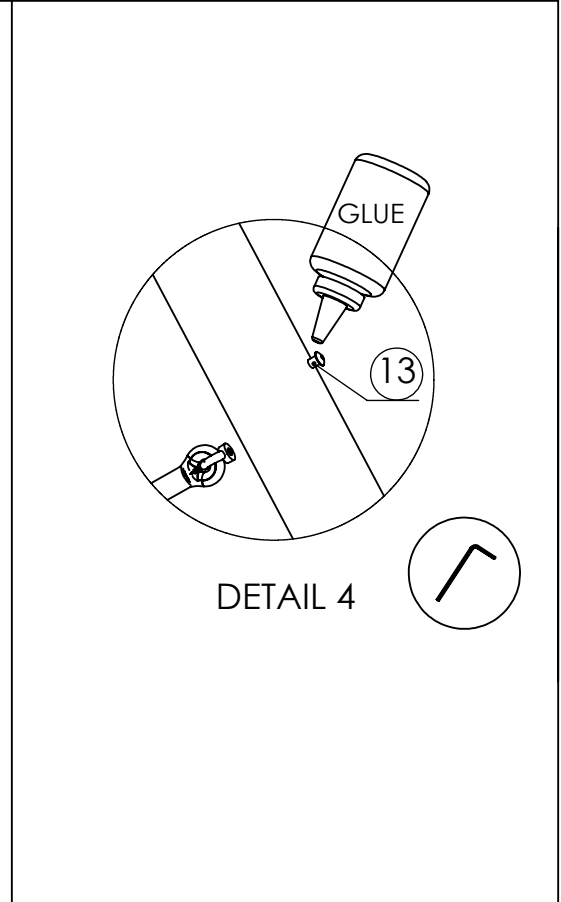
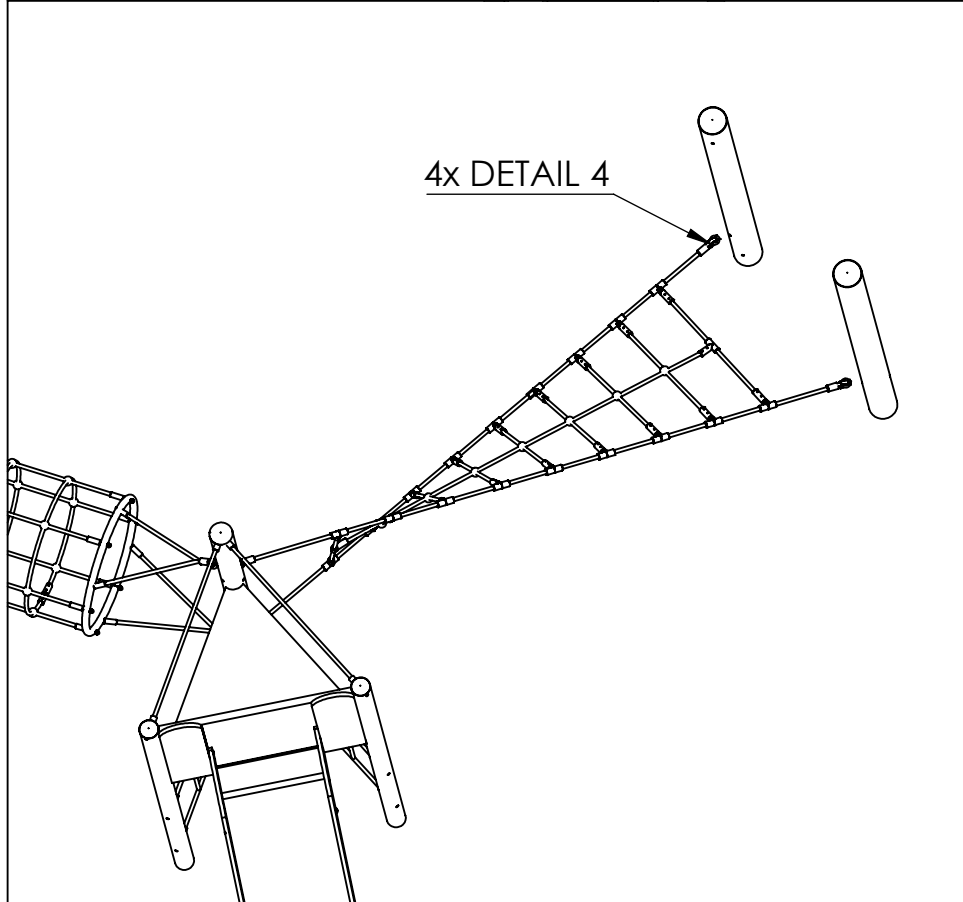
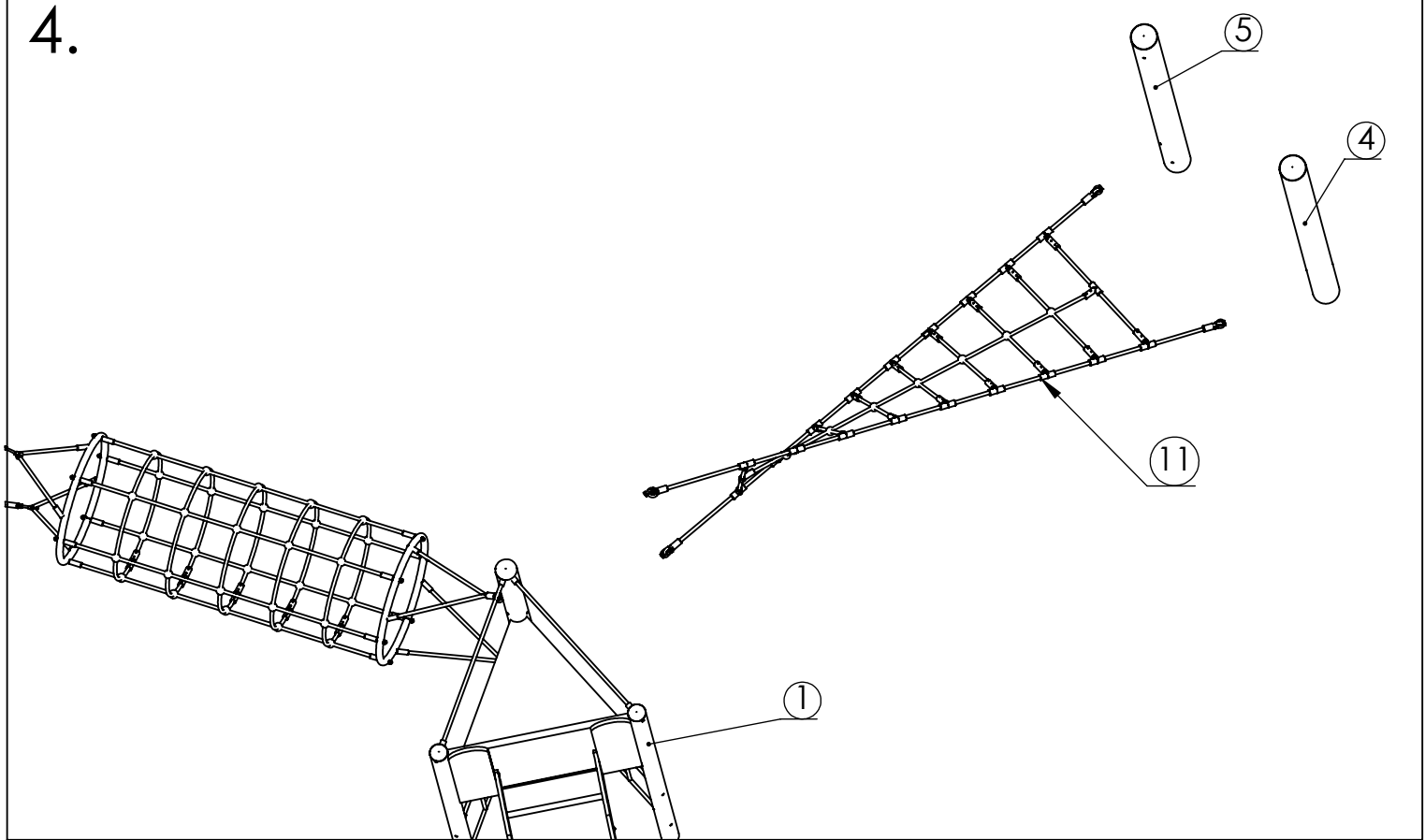
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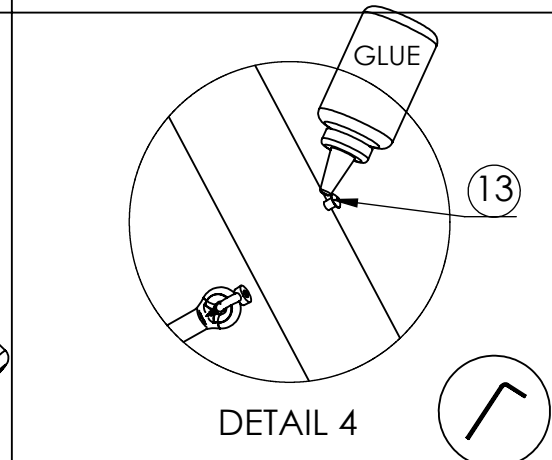
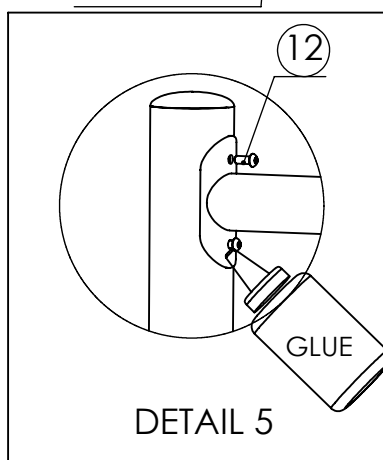
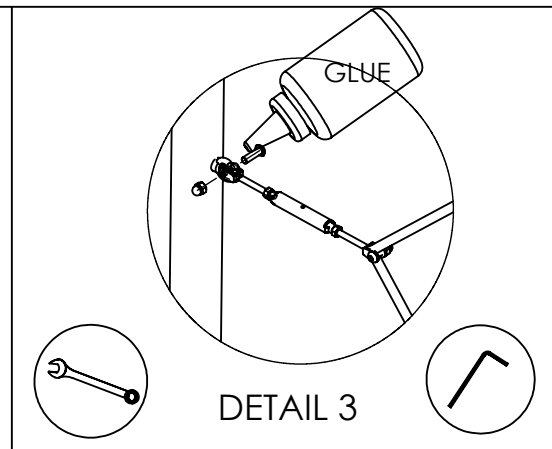
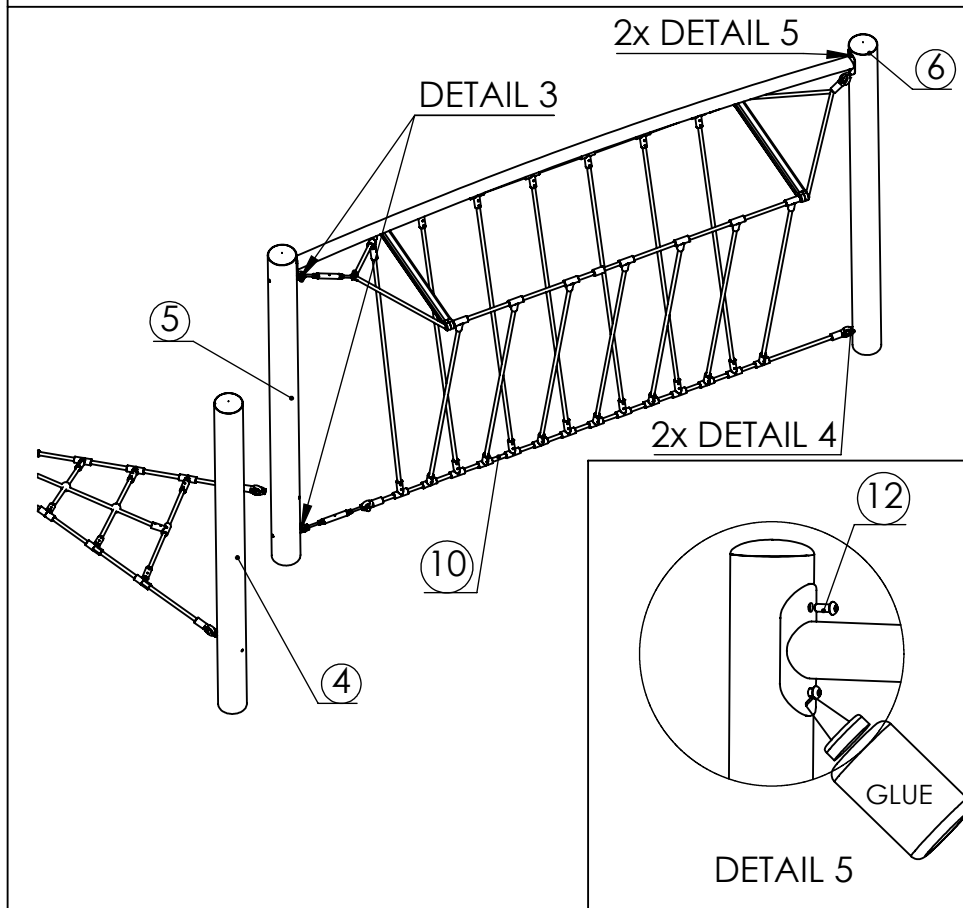
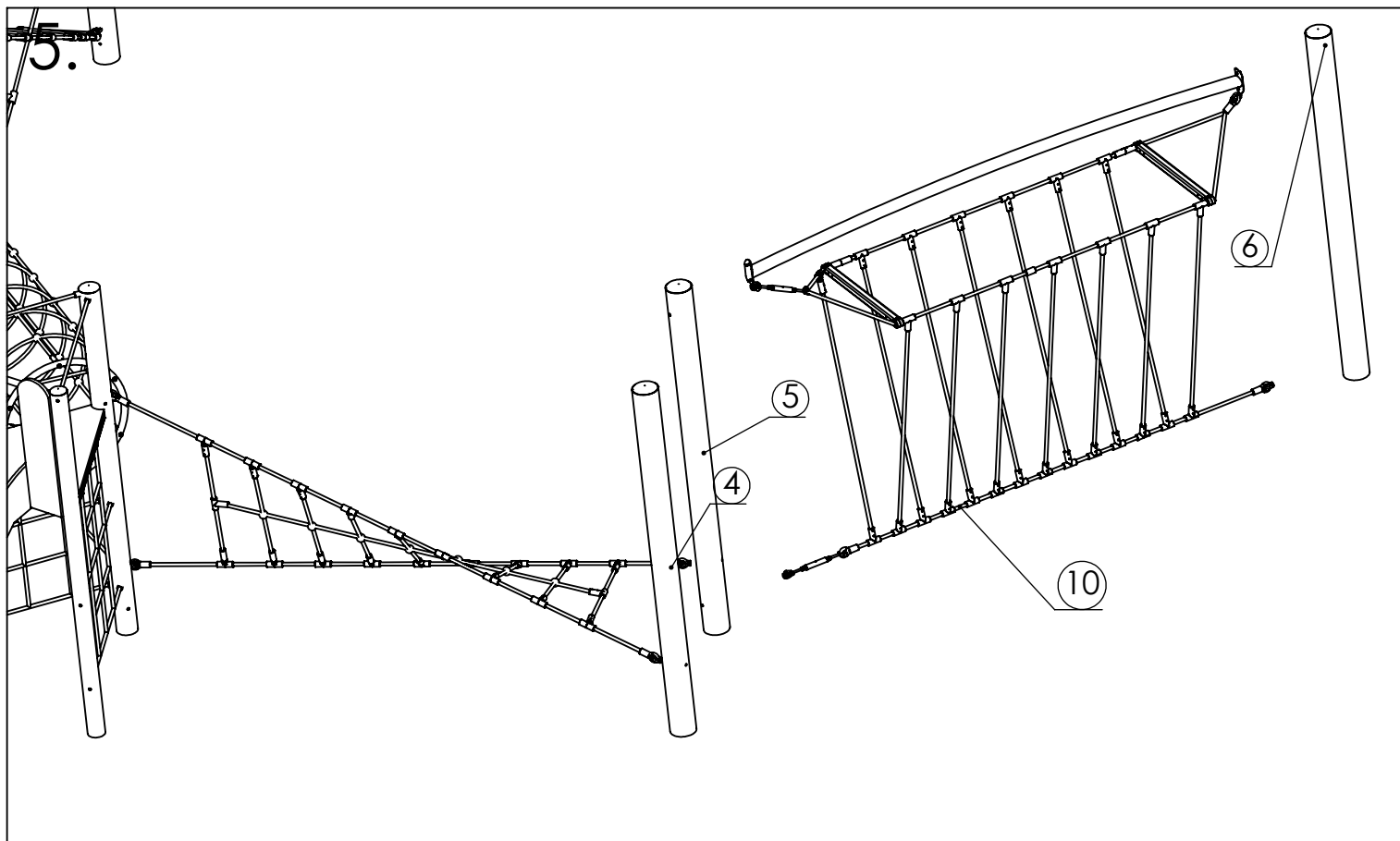


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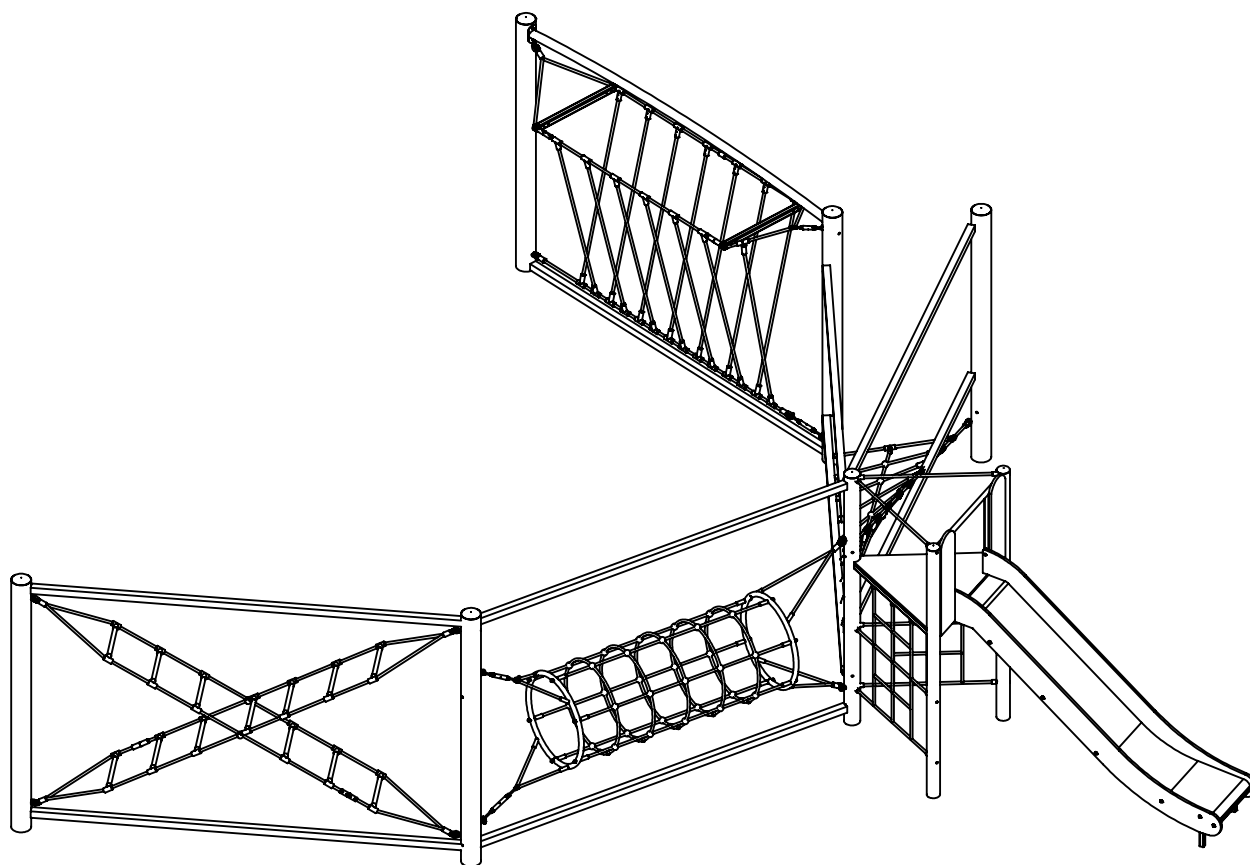
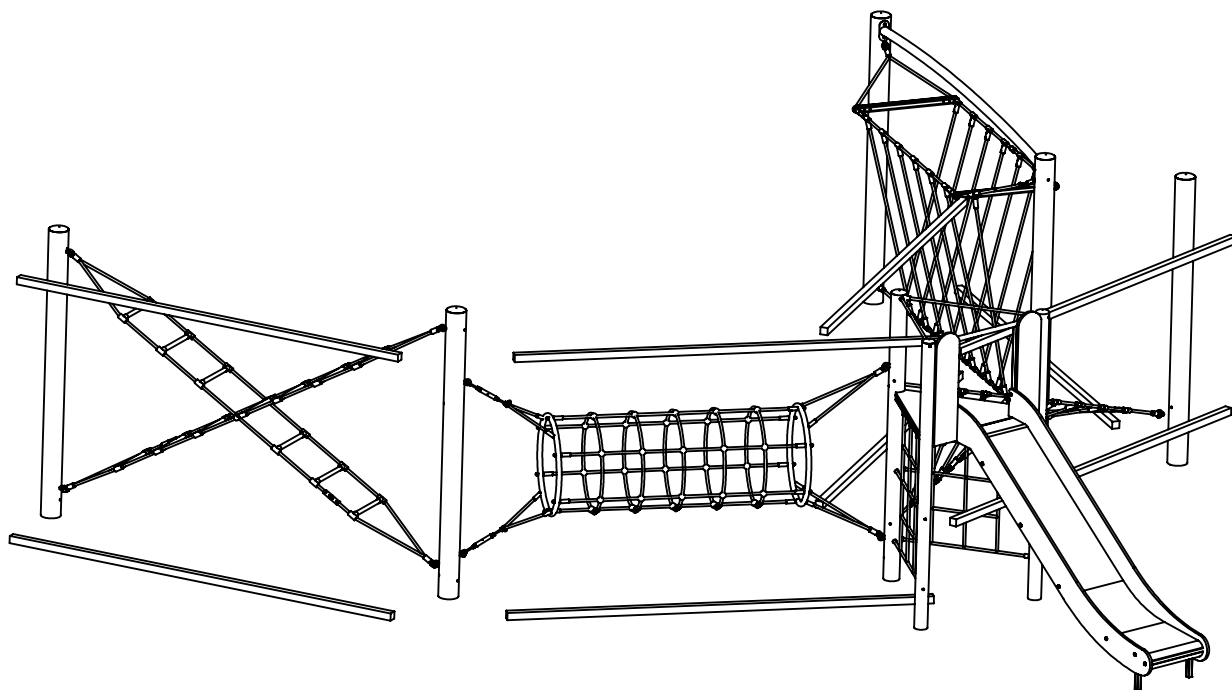


4.





6.





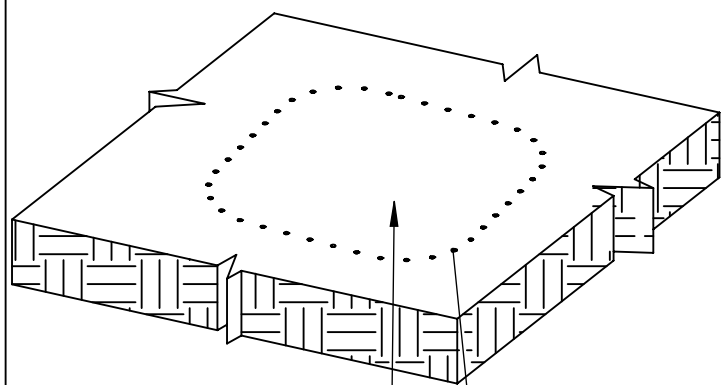
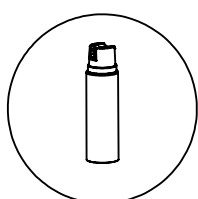
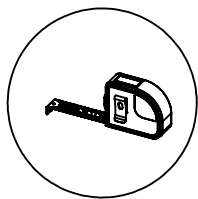
SAPEKOR®

16134

Var A, B

13(18)

I.



FOOTING DIAGRAM

(PAGE 4)

SAFETY ZONE

(PAGE 3)

II.

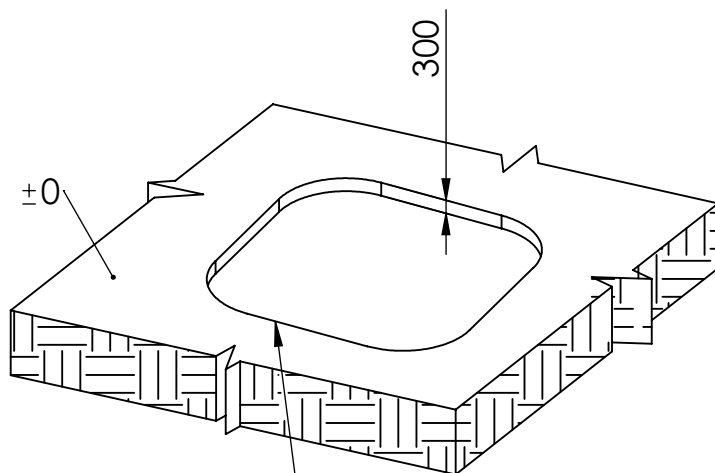
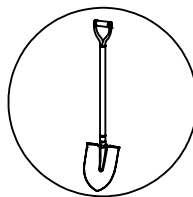
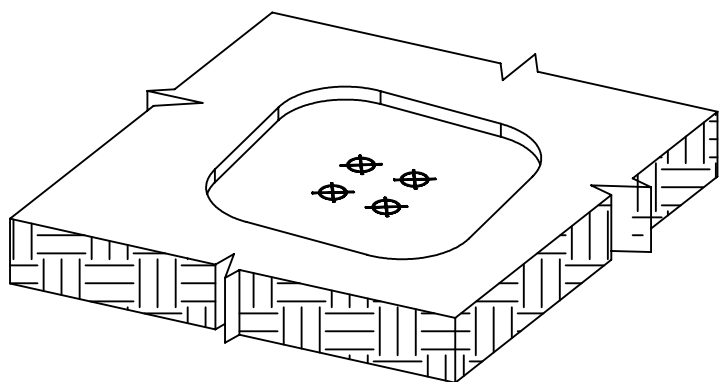
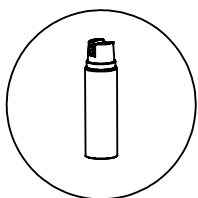
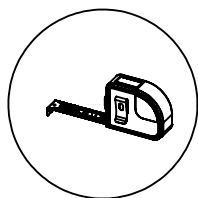


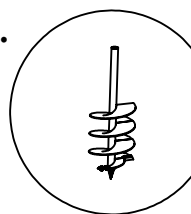
TABLE nr.1

(PAGE 5)

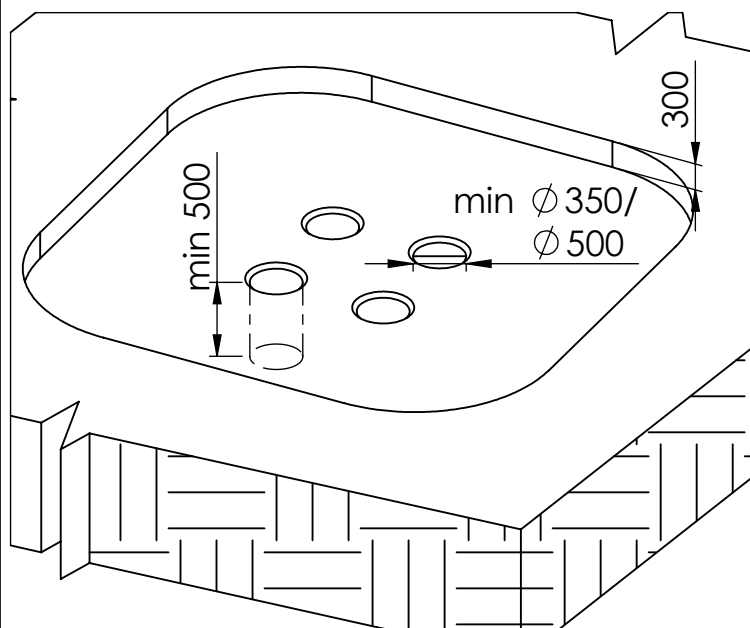
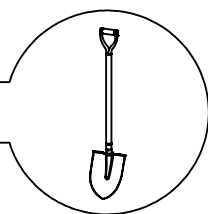
III.



IV.



OR





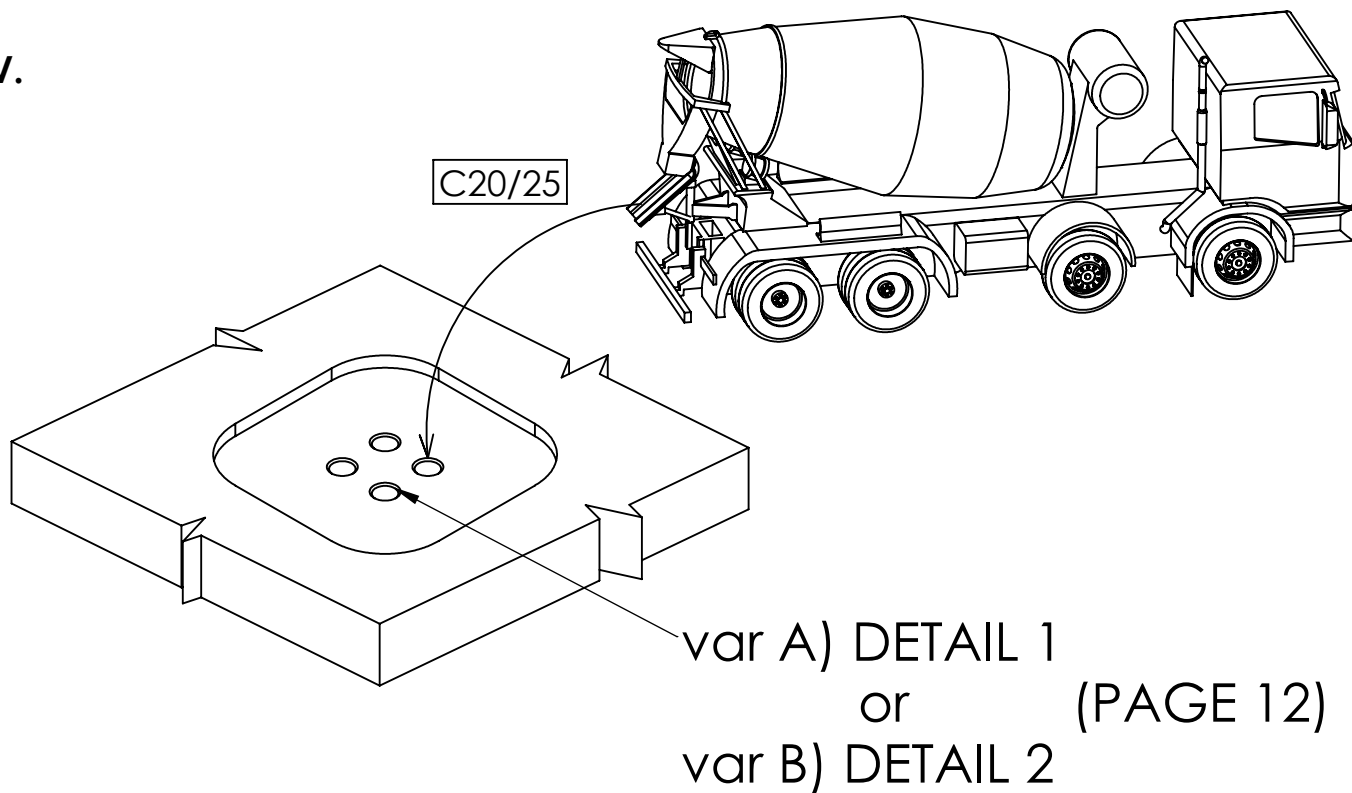
SAPEKOR®

16134

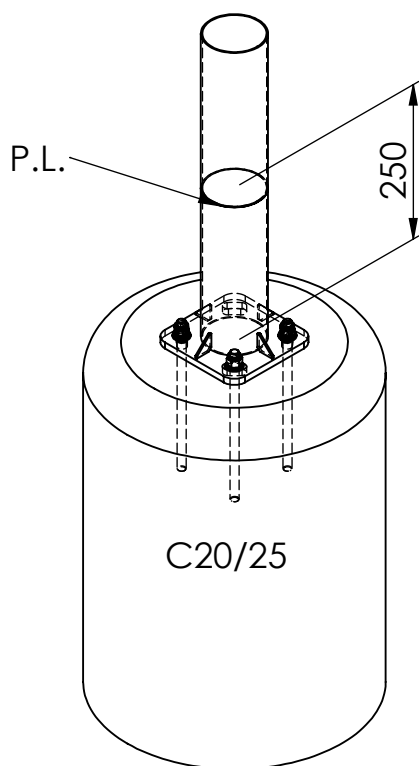
Var A, B

14(18)

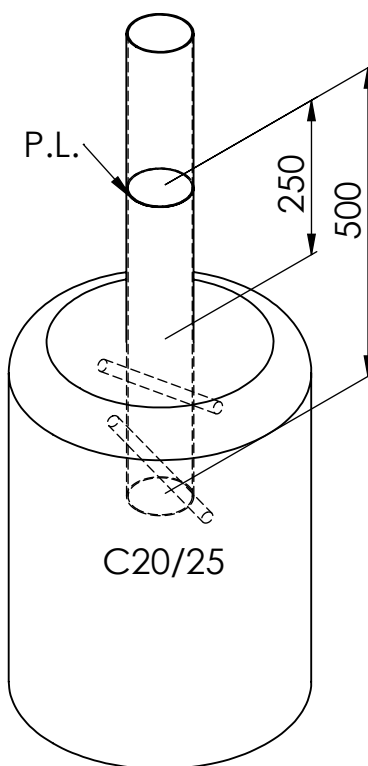
V.



var A)



var B)





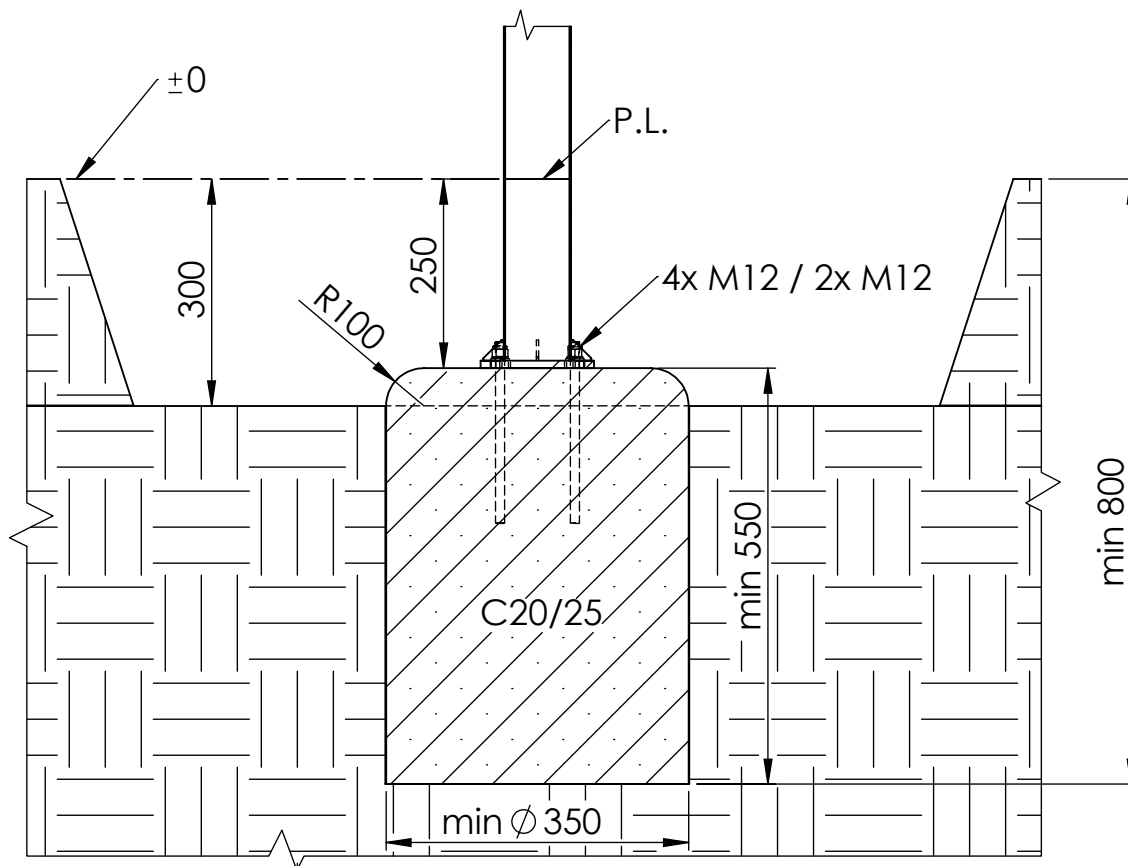
SAPEKOR®

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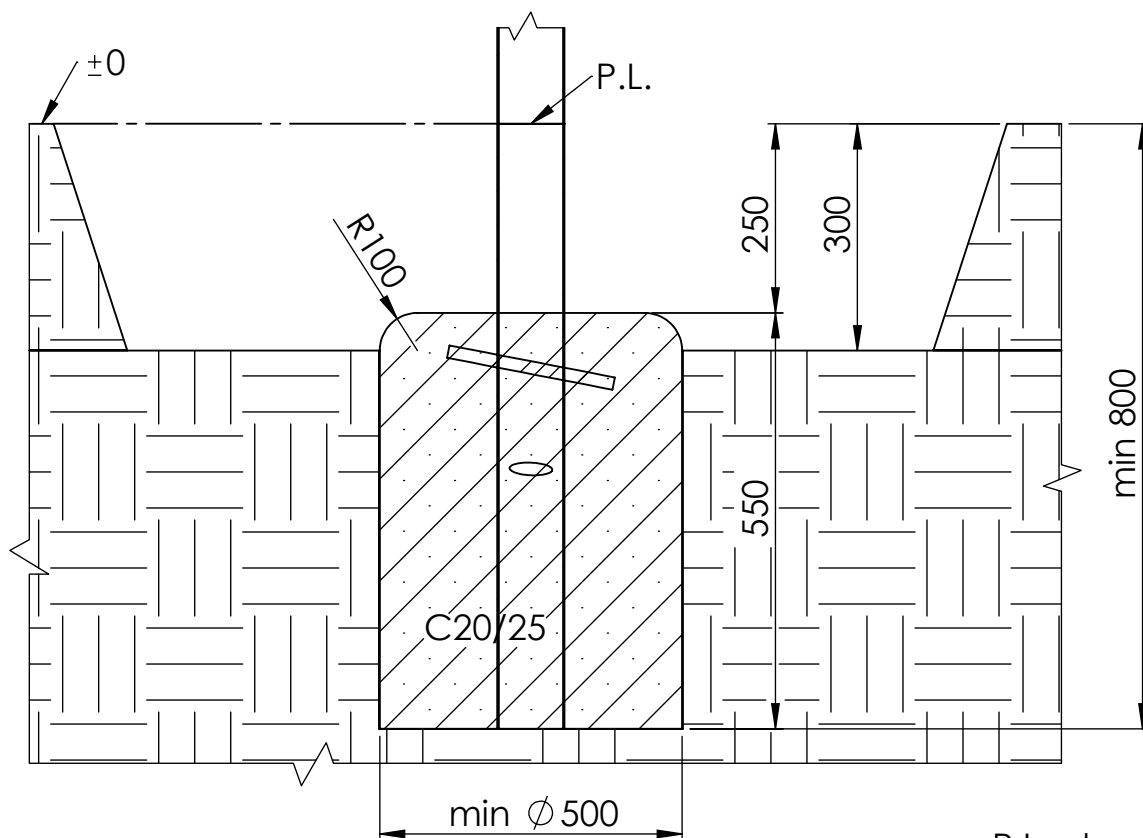
Var A, B

15(18)

DETAIL 1
Var A)

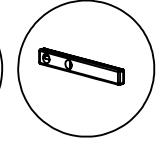
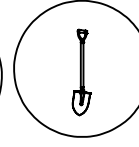
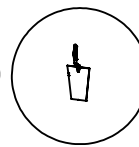
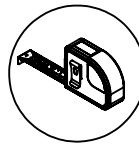
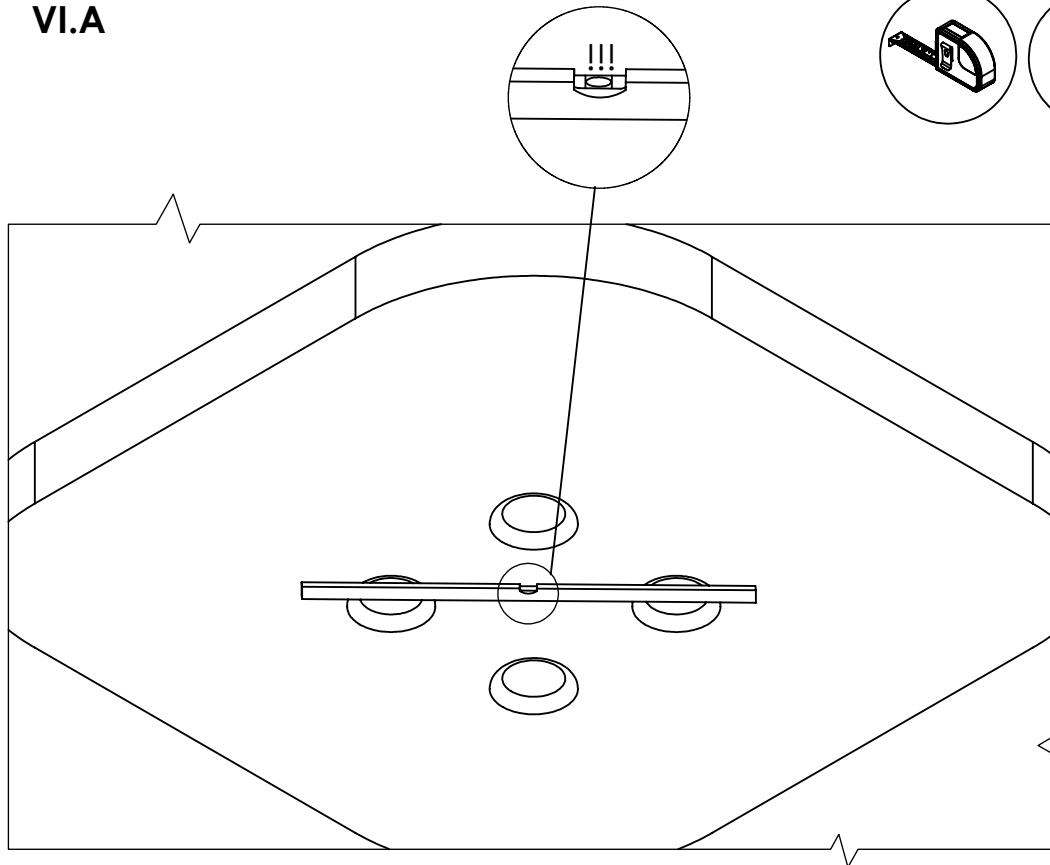


DETAIL 2
Var B)

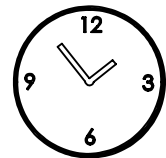


P.L..play level

VI.A



VII.A

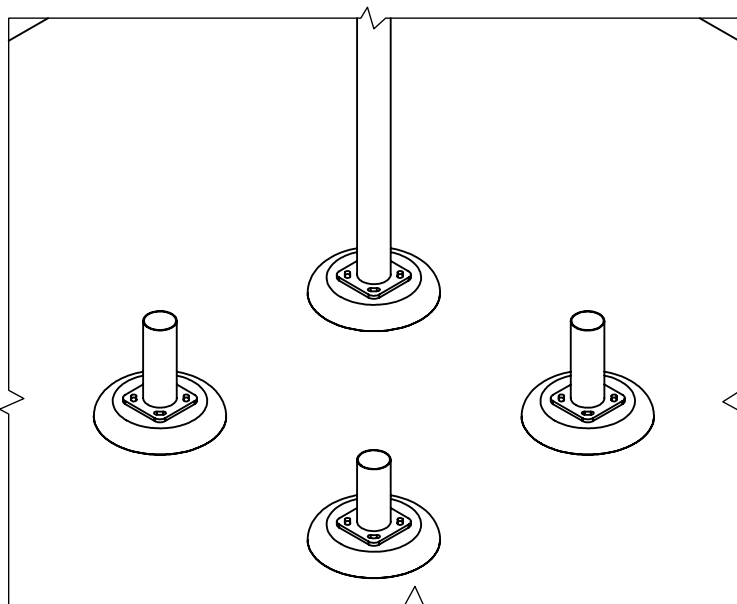
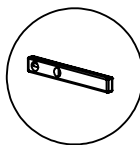


Ripening time according to the regulations of the concrete producer.

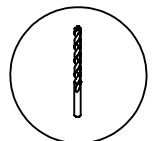
Reifezeit nach Hinweisen des Betonherstellers.

Doba tvrdnutí podle předpisů výrobce betonu.

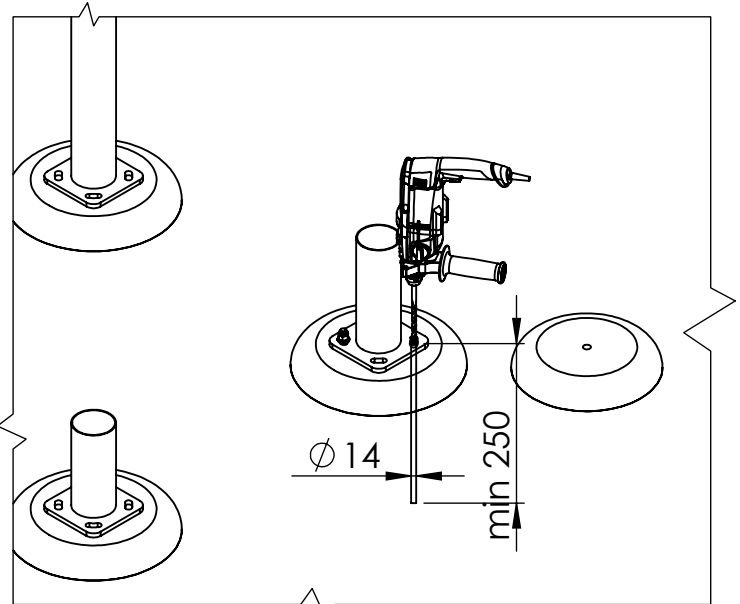
VIII.A



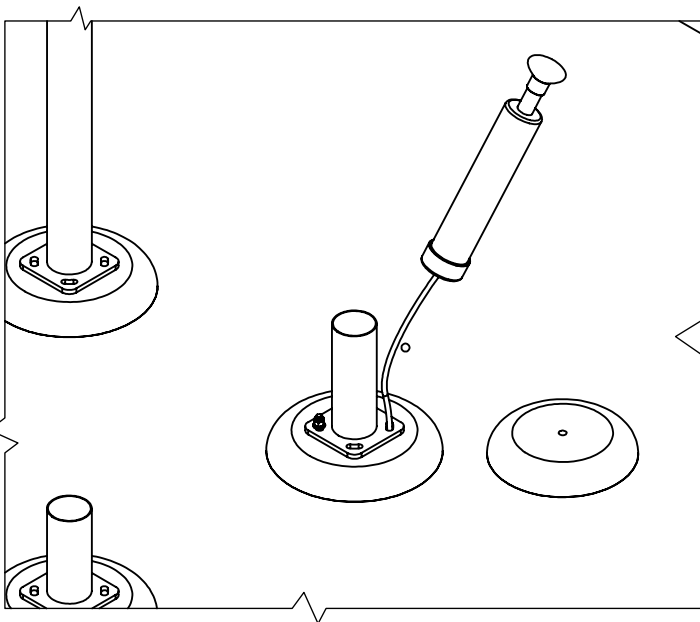
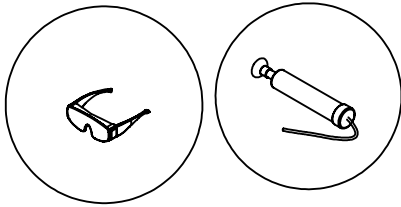
IX.A



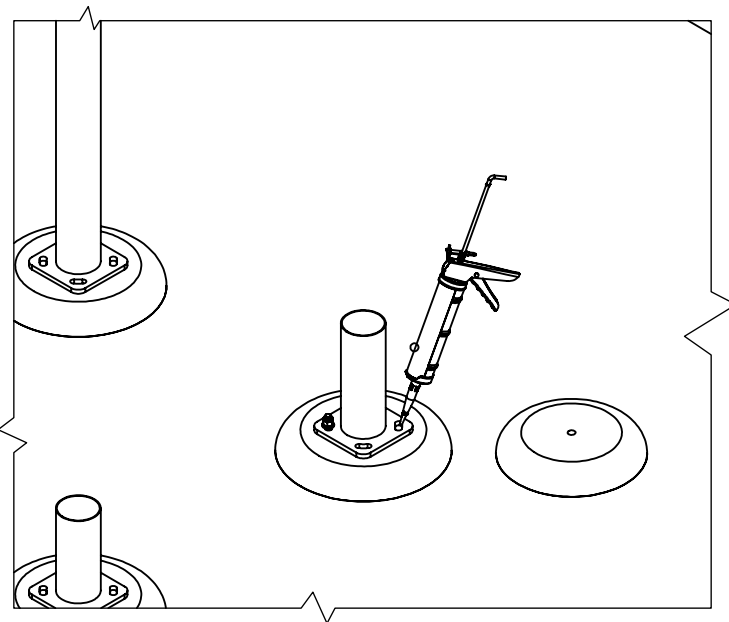
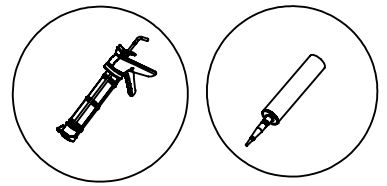
Ø 14 x 250



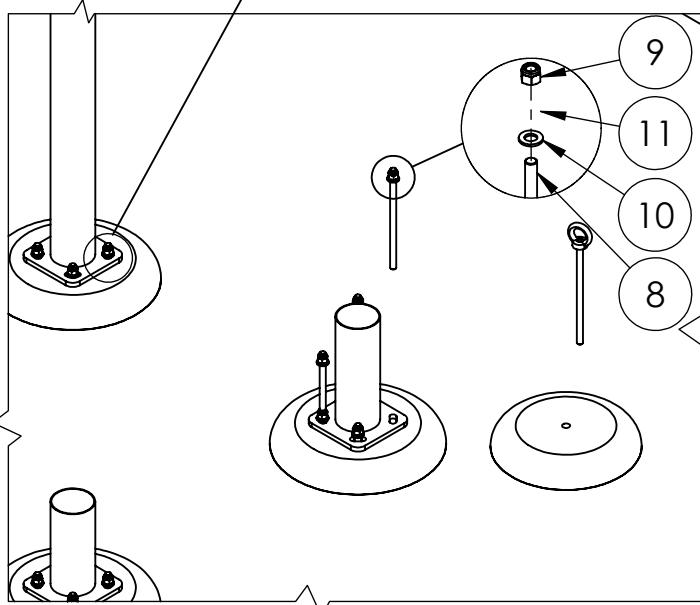
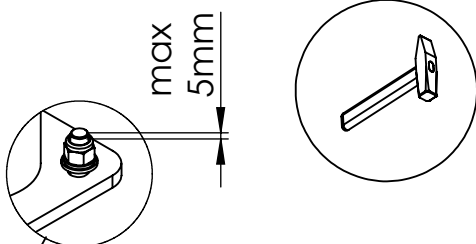
X.A



XI.A

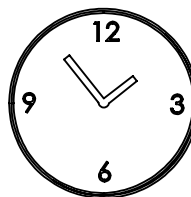


XII.A



XIII.A

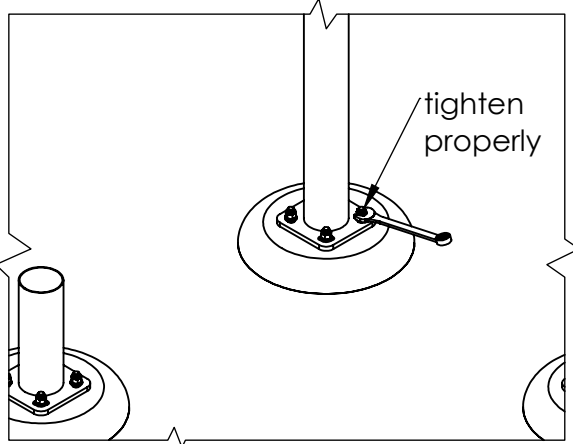
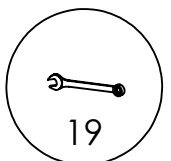
Ripening time defined by the chemical anchor manufacturer.



Reifezeit nach dem Hersteller des chemischen Ankers.

Doba tvrdnutí předepsaná výrobcem betonu.

XIV.A.





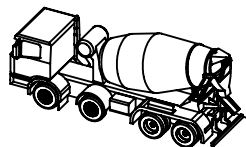
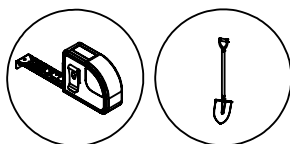
SAPEKOR®

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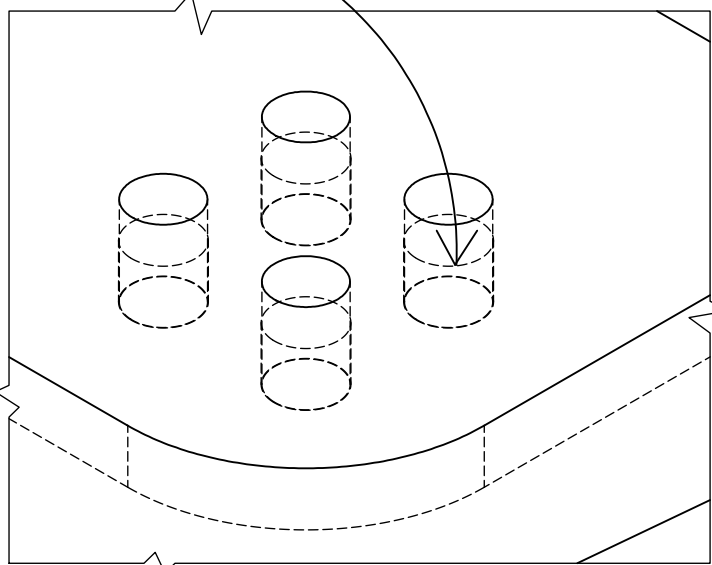
Var B

18(18)

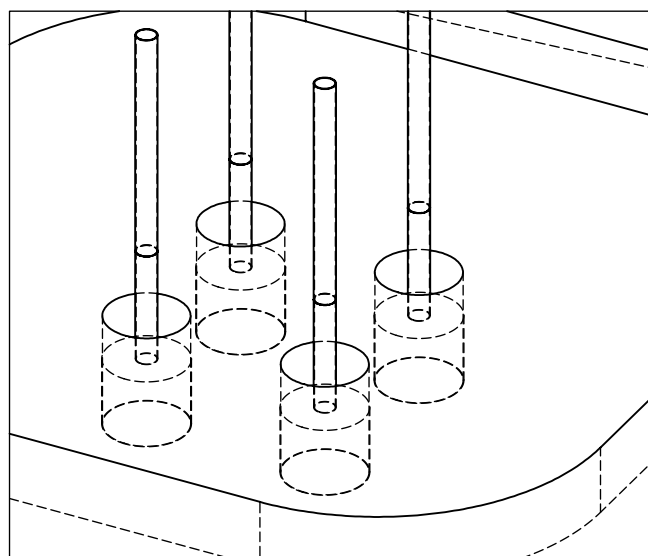
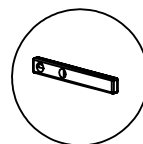
VI.B.



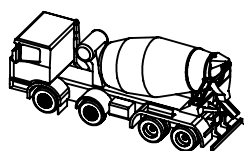
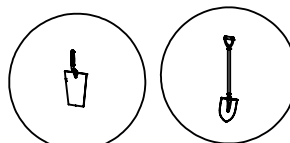
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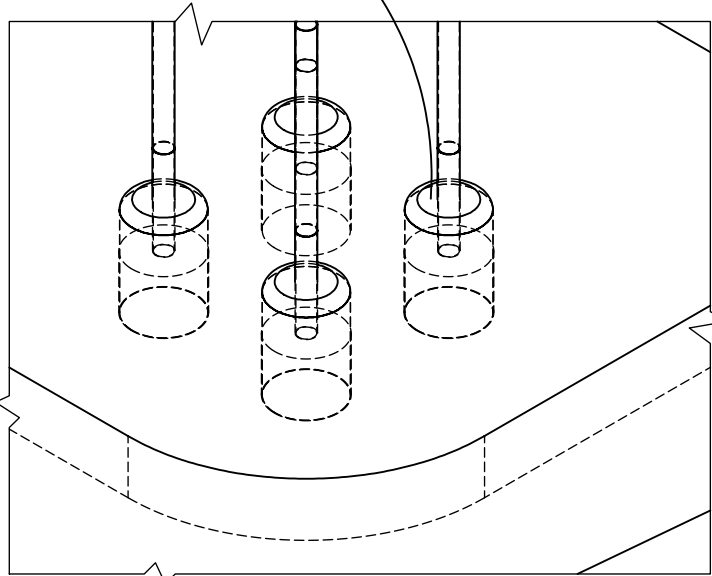
VII.B.



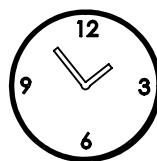
VIII.B.



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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.

