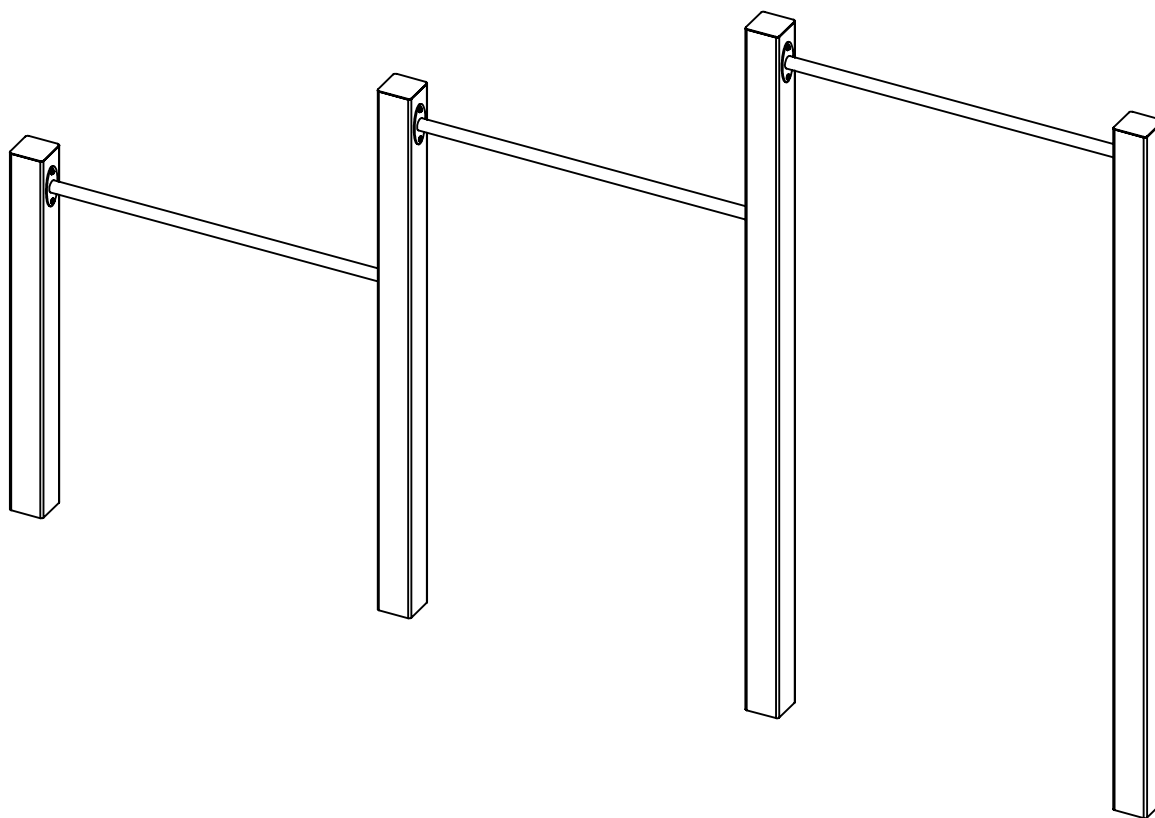








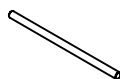
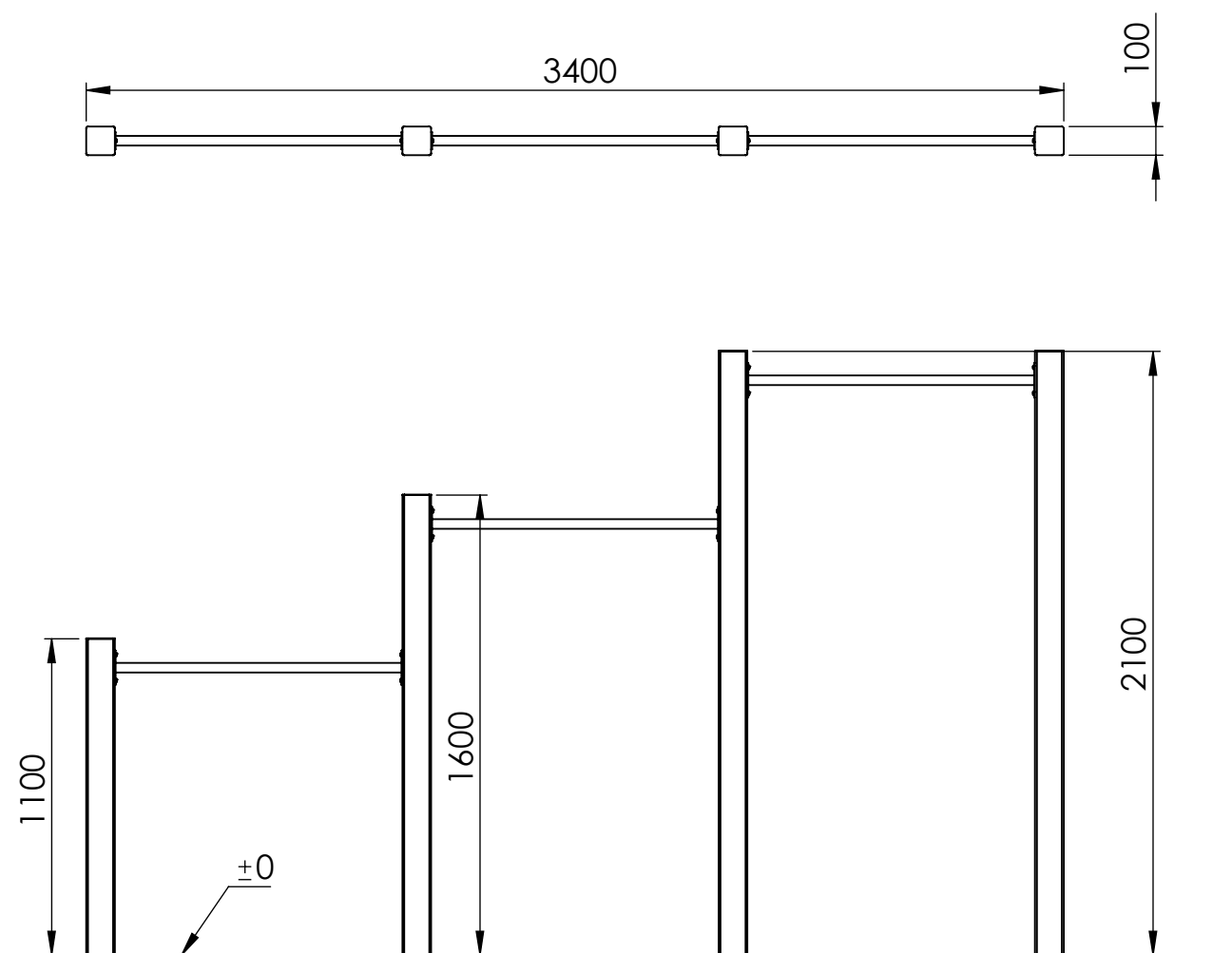


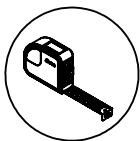
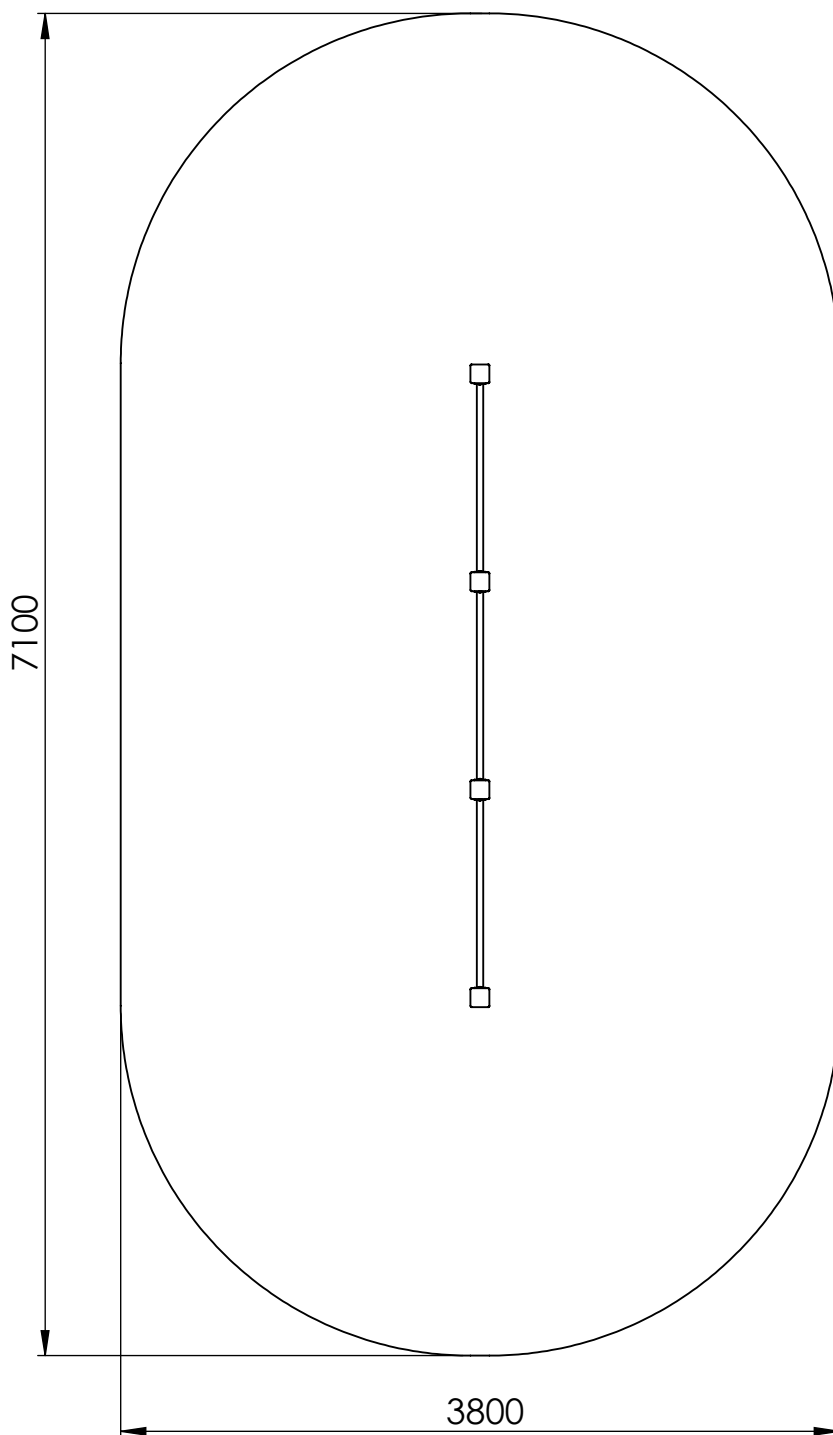
ČSN EN 16630

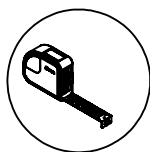
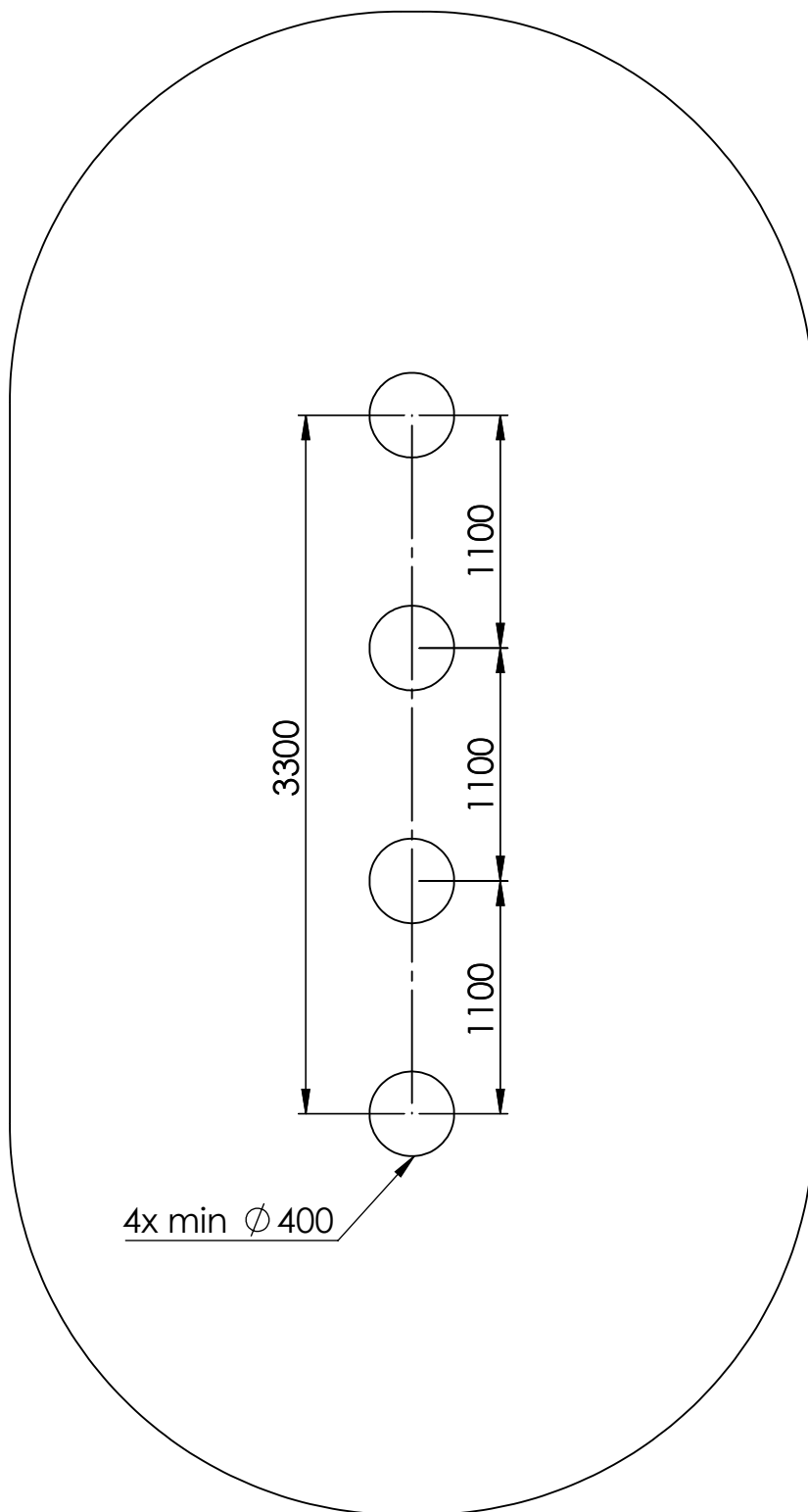


		①	22012-01	pcs.	②	22012-02	pcs.	③	22012-03	pcs.	④	22012-04	pcs.	
				1			1			1			1	
⑤	22012-05	pcs.	⑥	SM0075	pcs.	⑦	SM0042	pcs.	⑧	SM0101	pcs.	⑨	SM0076	pcs.
		3	 M8x20		12	 M12		16	 ø13		16	 M12x250		16



SAFETY ZONE / SICHERHEITZONE / OCHRANNÁ ZONA





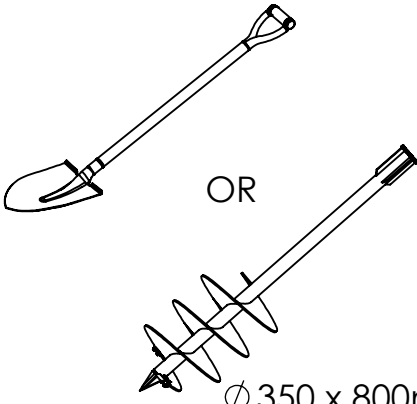
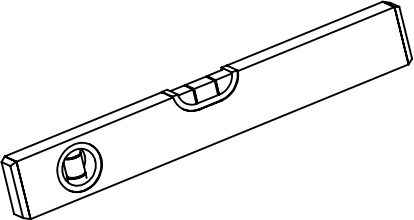
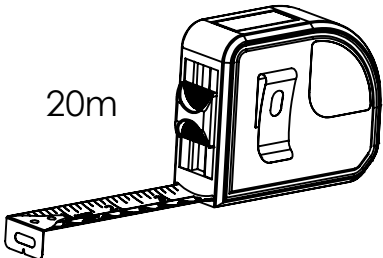
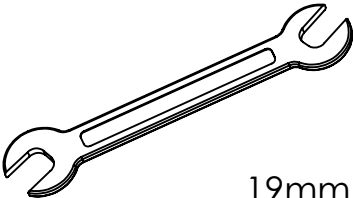
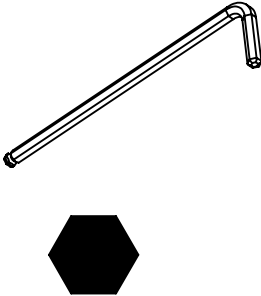

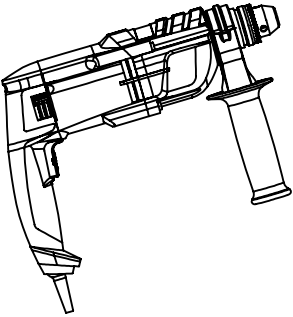
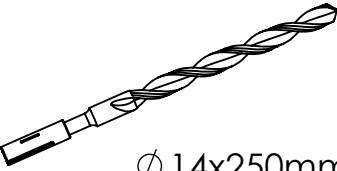
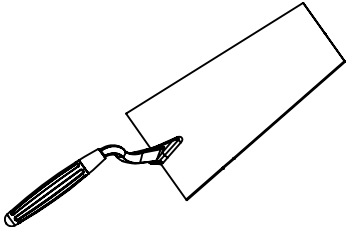
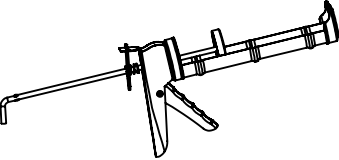
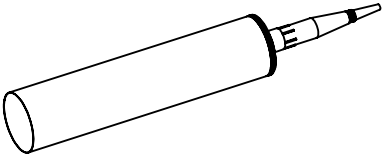
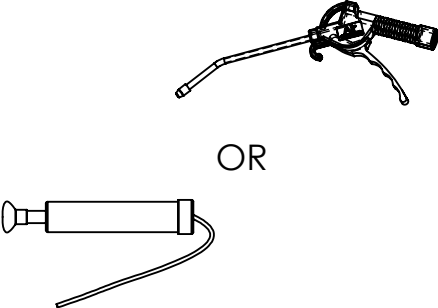
EN: Examples of commonly used impact attenuating materials and corresponding critical fall heights.
 DE: Beispiele für häufig verwendete stoßdämpfende Materialien und entsprechende kritische Fallhöhen.
 CZ: Příklady běžně používaných materiálů pro tlumení nárazů a odpovídající kritické výšky pádu.

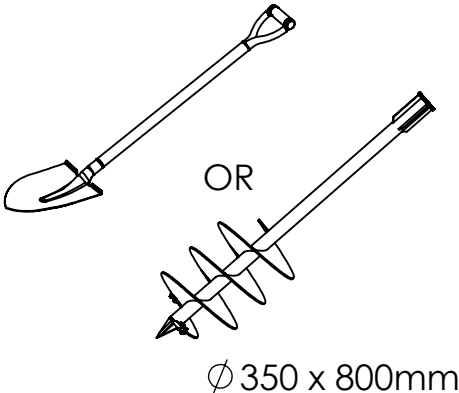
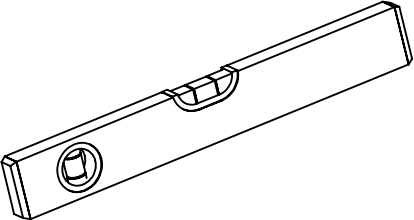
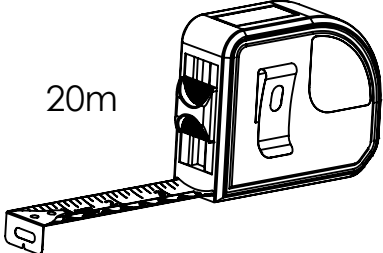
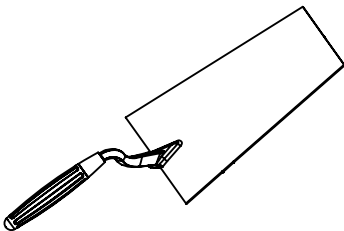
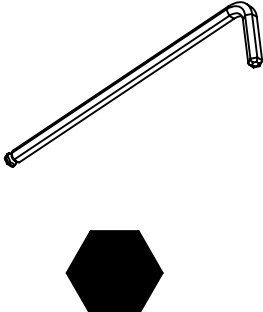
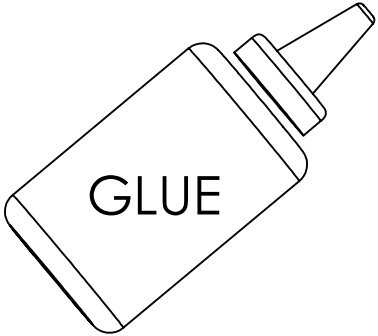
Material* Bodenmaterial* Materiál*	Description Beschreibung (mm)	Minimum depth** Mindestschichtdicke** Minimální tloušťka** (mm)	Maximum height of fall Fallhöhe Kritická výška pádu (mm)
Conceret/stone Beton/Stein Beton/kámen	-	-	≤1000
Asphalt surface Asphaltoberfläche Asfaltový povrch	-	-	≤1000
Topsoil Mutterboden Ornice	-	-	≤1200
Turf Rasen Trávník	-	-	≤1500
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

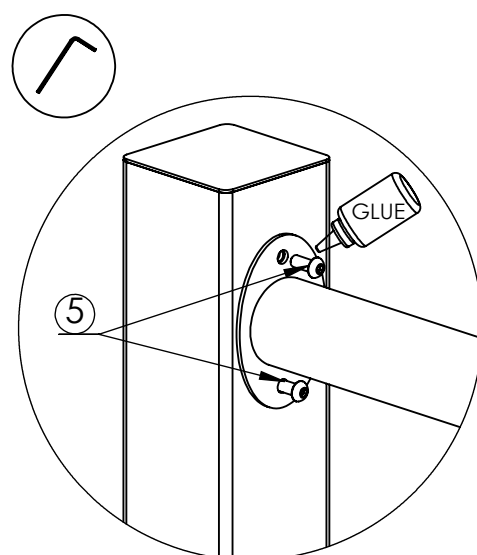
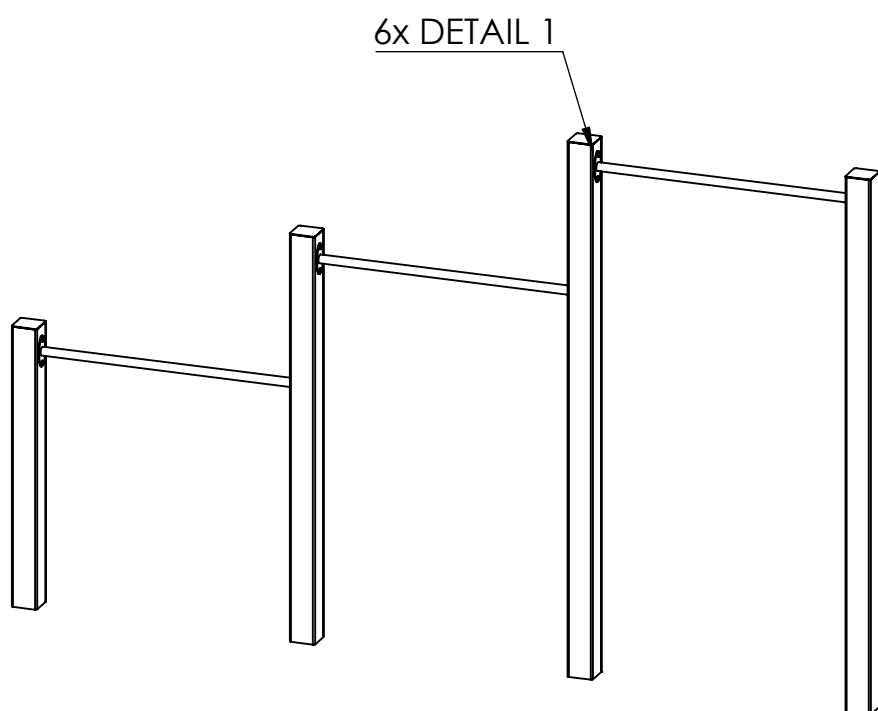
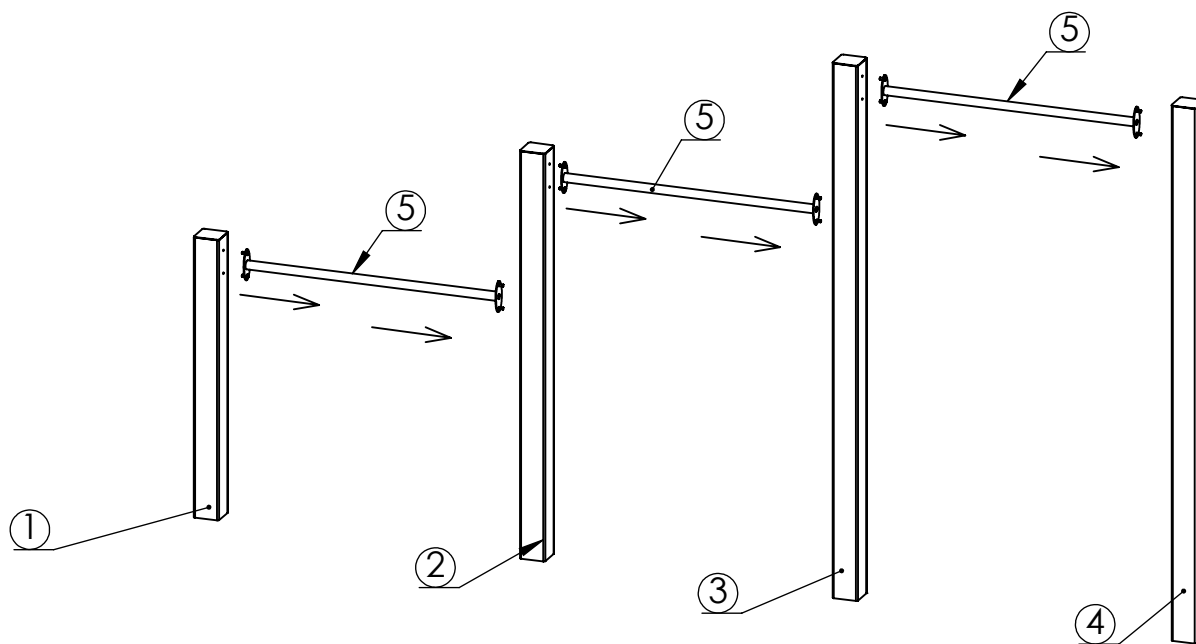
* EN: Materials properly prepared for use in childrens playgrounds
 DE: Materialien, die für die Verwendung auf Kinderspielplätzen geeignet sind
 CZ: Materiály řádně upravené pro použití na dětských hřištích

** 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 Wegspieffeekt 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

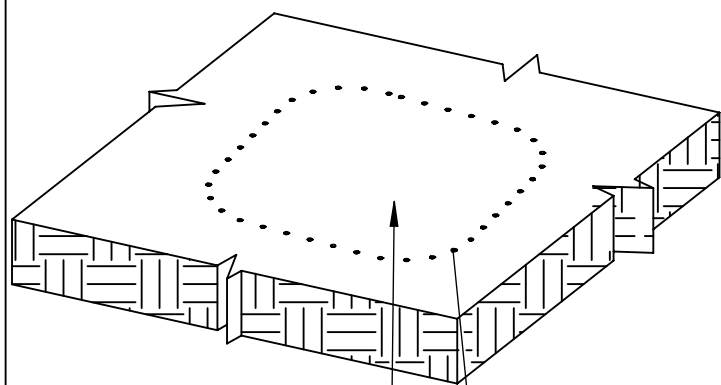
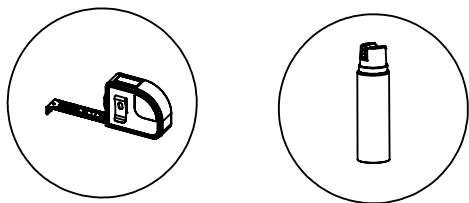
 <p>OR</p> <p>Ø 350 x 800mm</p>		 <p>20m</p>
 <p>19mm</p>	 <p>5mm</p>	 <p>GLUE</p>
	 <p>Ø 14x250mm</p>	
 <p>CHEMICAL ANCHOR GUN</p>	 <p>CHEMICAL ANCHOR</p>	 <p>OR</p> <p>AIR PUMP/ AIR GUN</p>

 <p>OR</p> <p>Ø 350 x 800mm</p>		 <p>20m</p>
	 <p>5mm</p>	 <p>GLUE</p>



DETAIL 1

I.



FOOTING DIAGRAM

(PAGE 4)

SAFETY ZONE

(PAGE 3)

II.

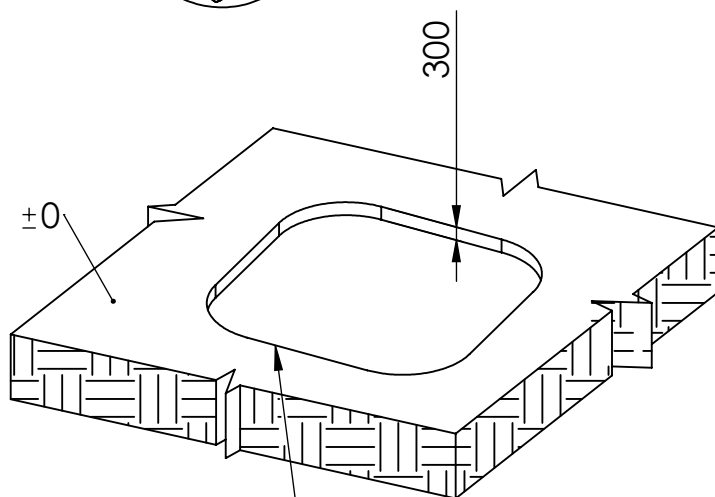
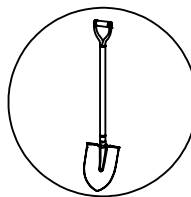
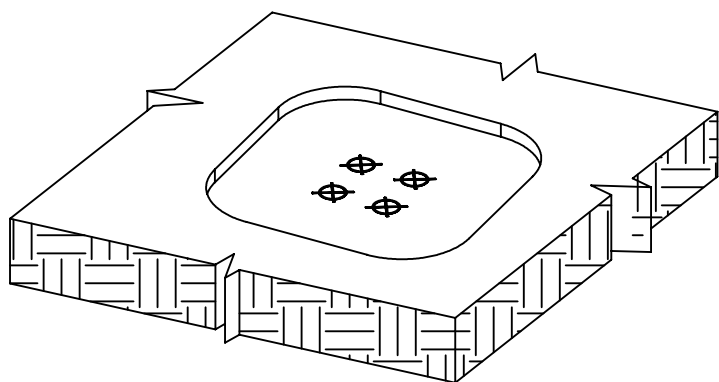
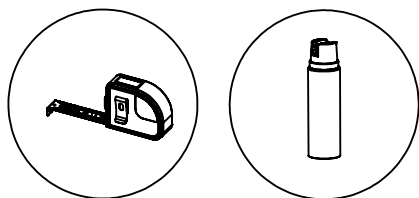


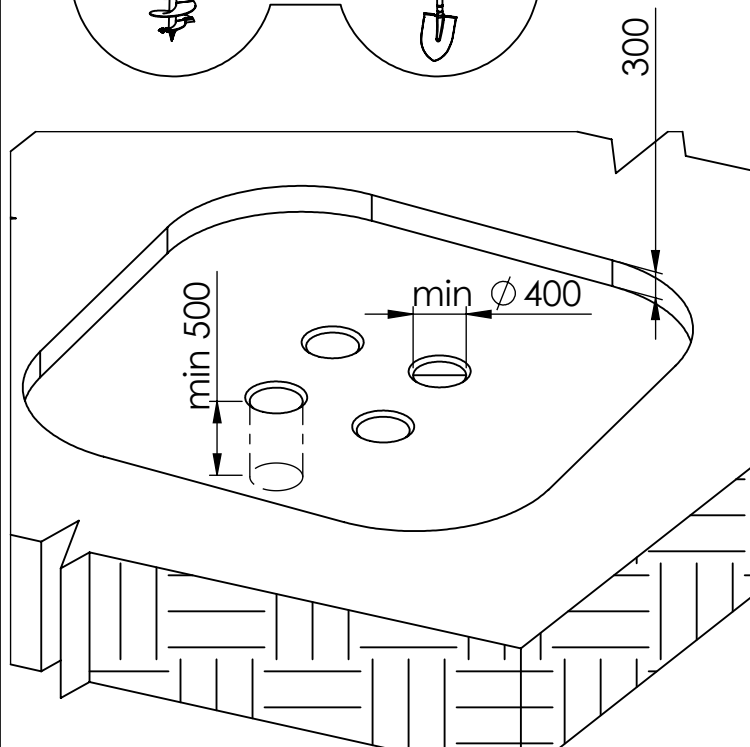
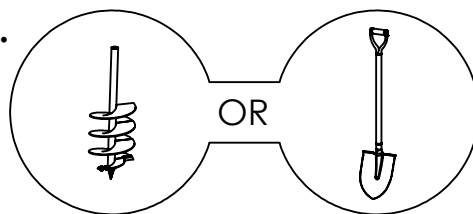
TABLE nr.1

(PAGE 5)

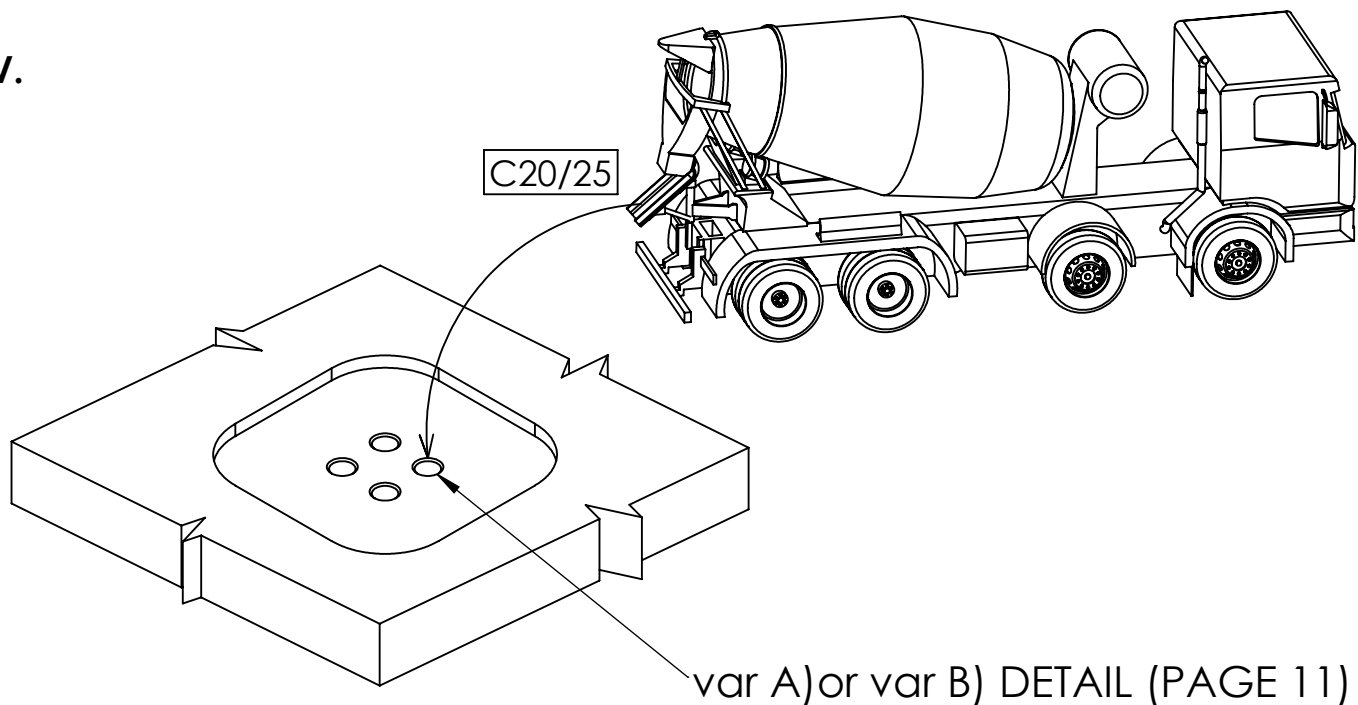
III.



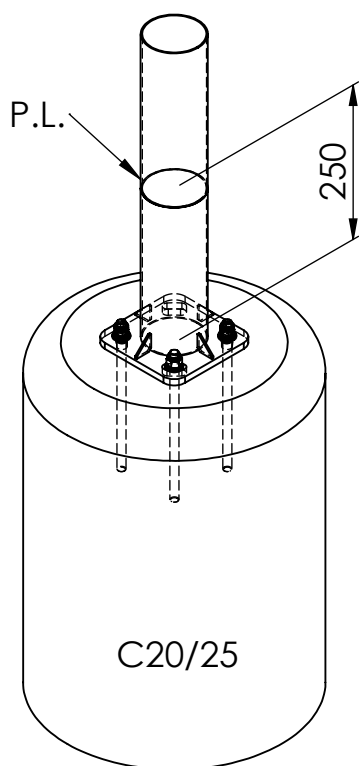
IV.



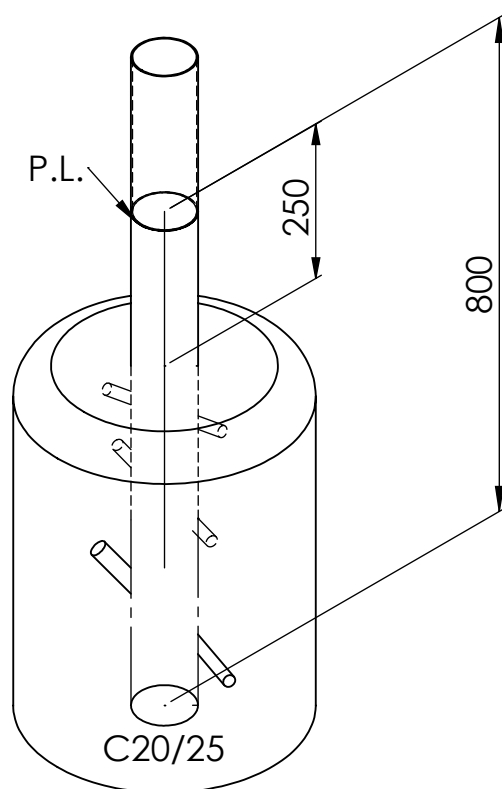
V.



var A)
(PAGE 10)



var B)
(PAGE 10)





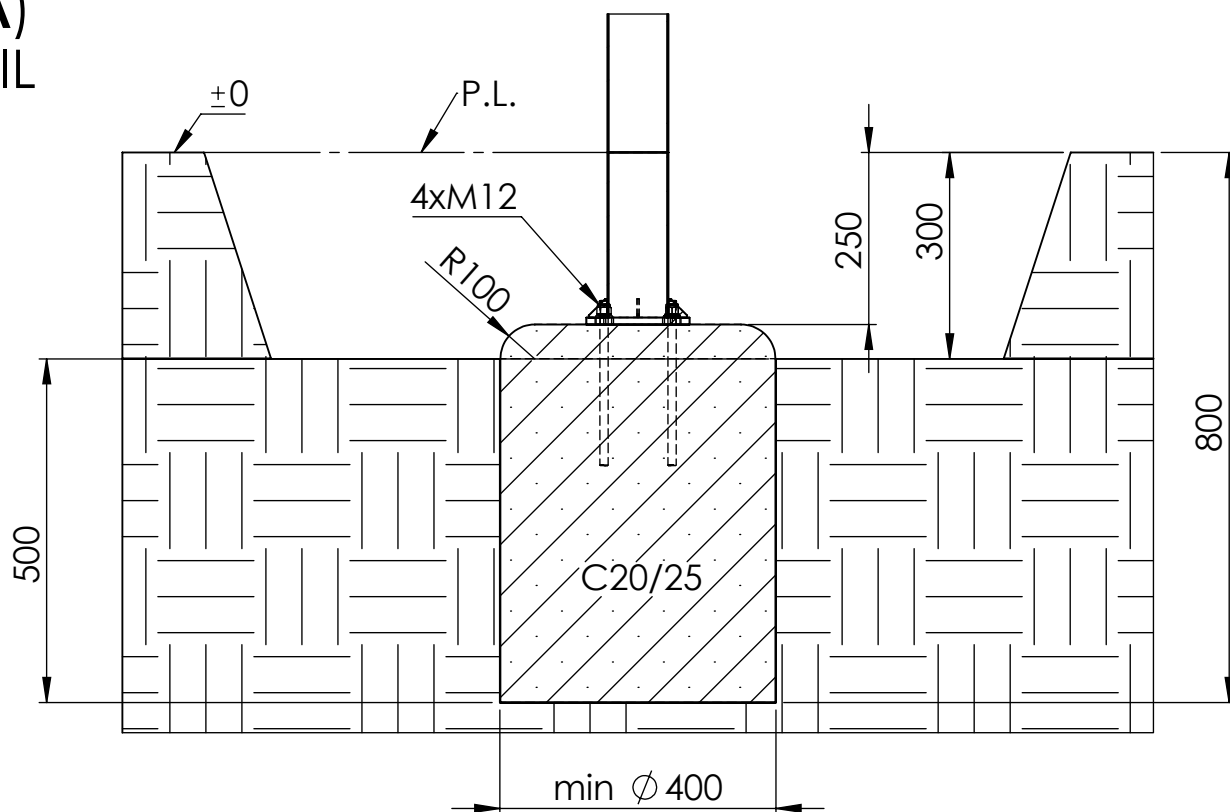
SAPEKOR®

22012

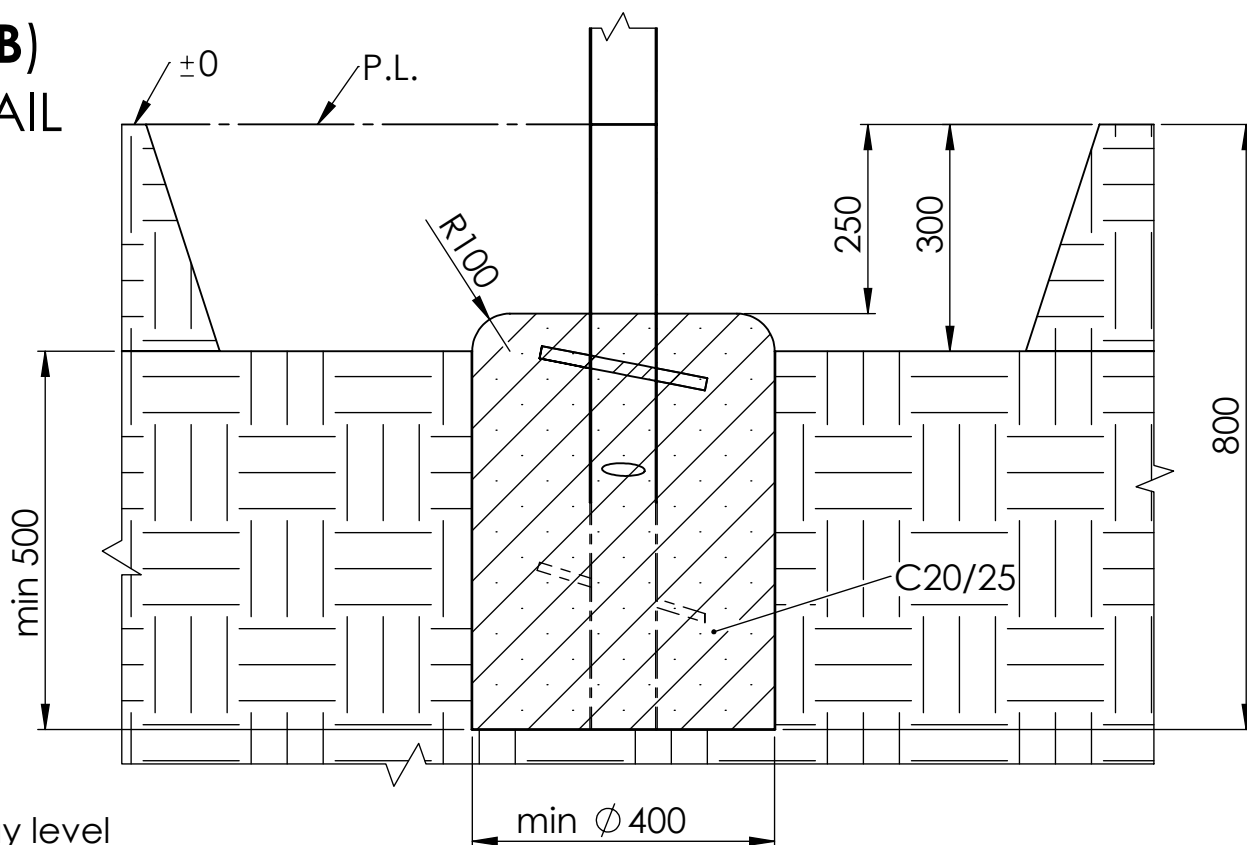
var A,B

11(14)

var A)
DETAIL

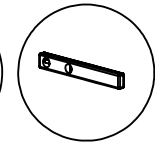
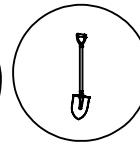
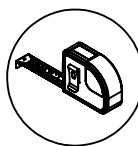
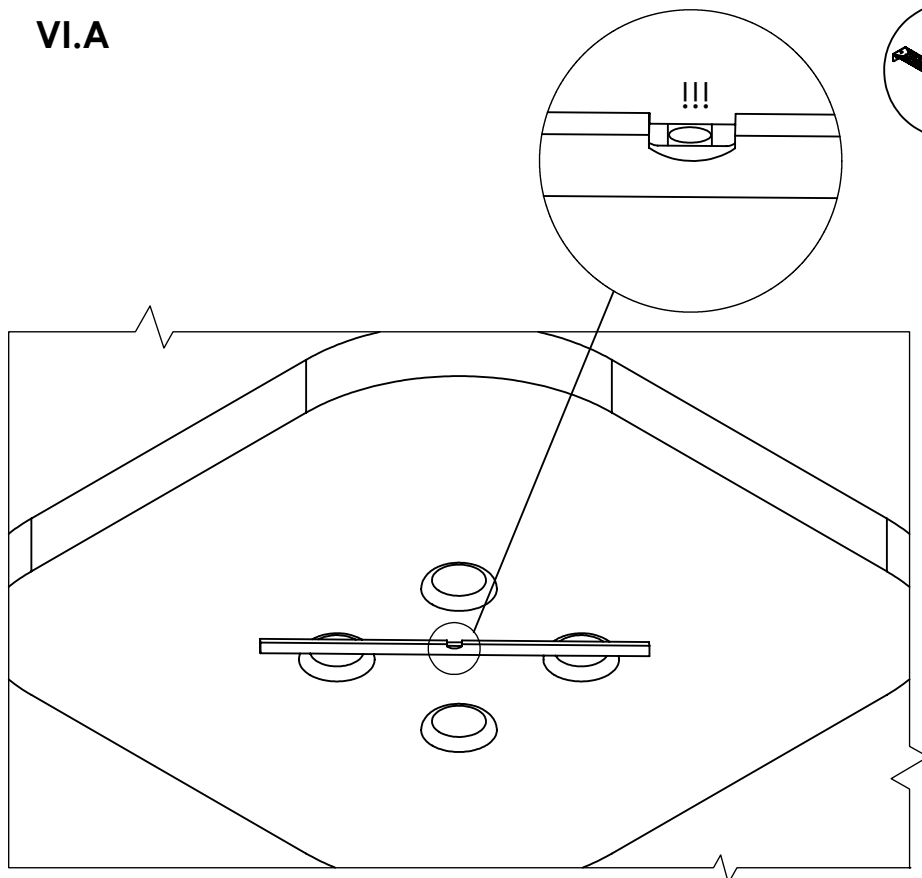


var B)
DETAIL

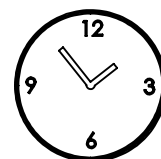


P.L..play level

VI.A



VII.A

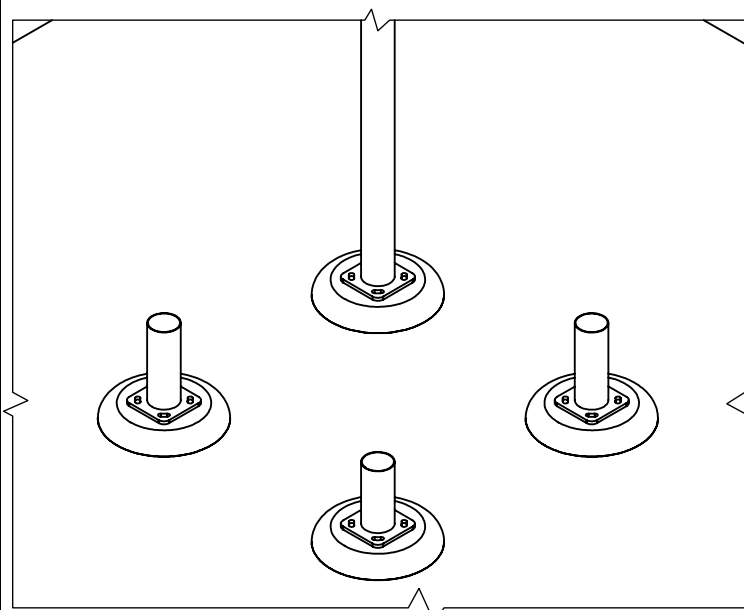
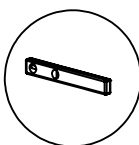


Ripening time according to the regulations of the concrete producer.

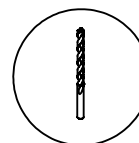
Reifezeit nach Hinweisen des Betonherstellers.

Doba tvrdnutí podle předpisů výrobce betonu.

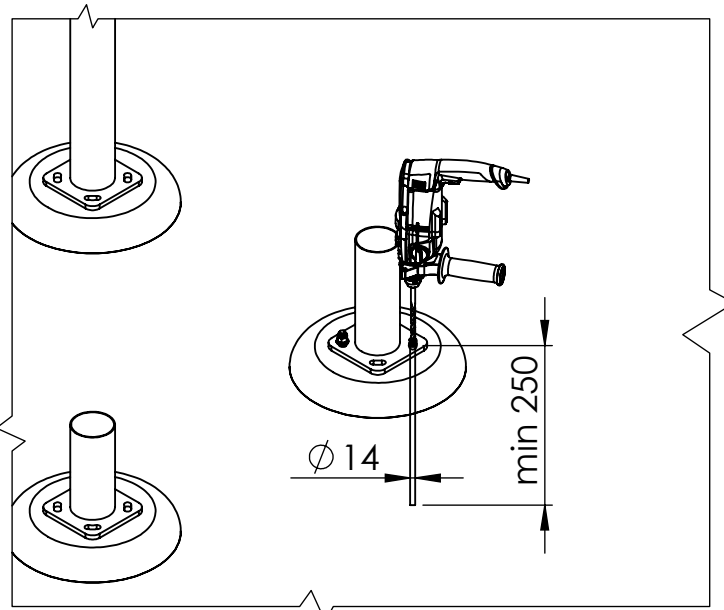
VIII.A



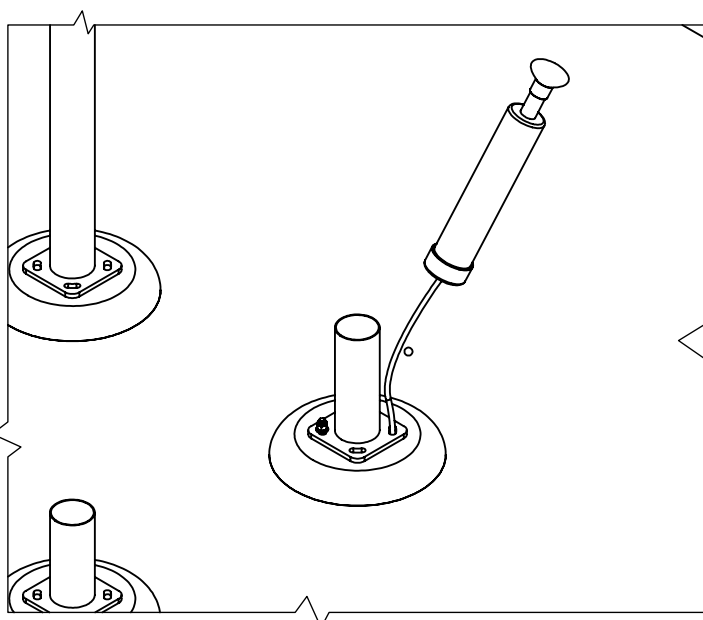
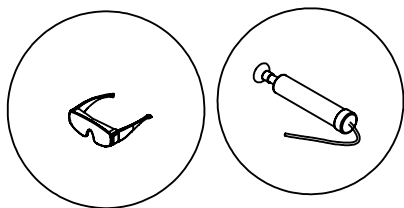
IX.A



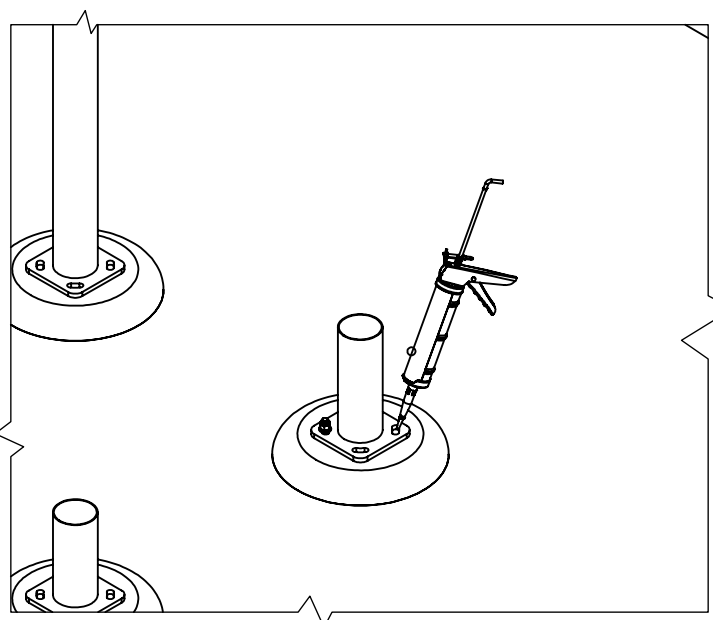
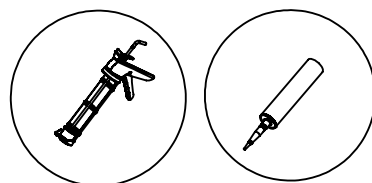
Ø 14 x 250



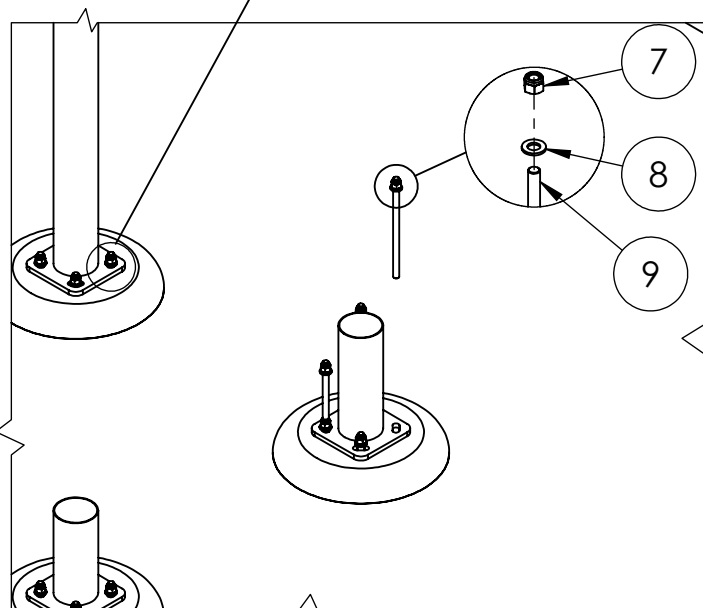
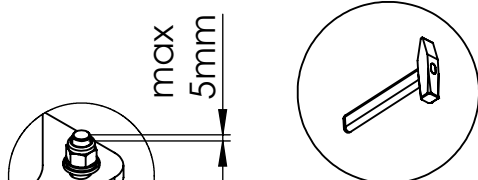
X.A



XI.A

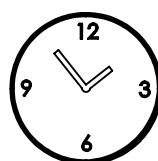


XII.A



XIII.A

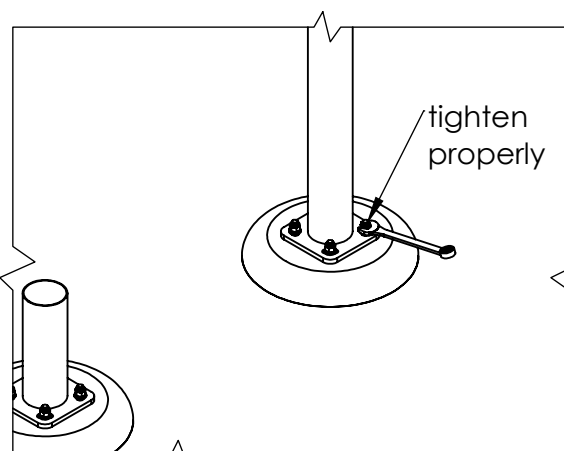
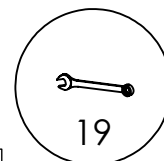
Ripening time defined by the chemical anchor manufacturer.



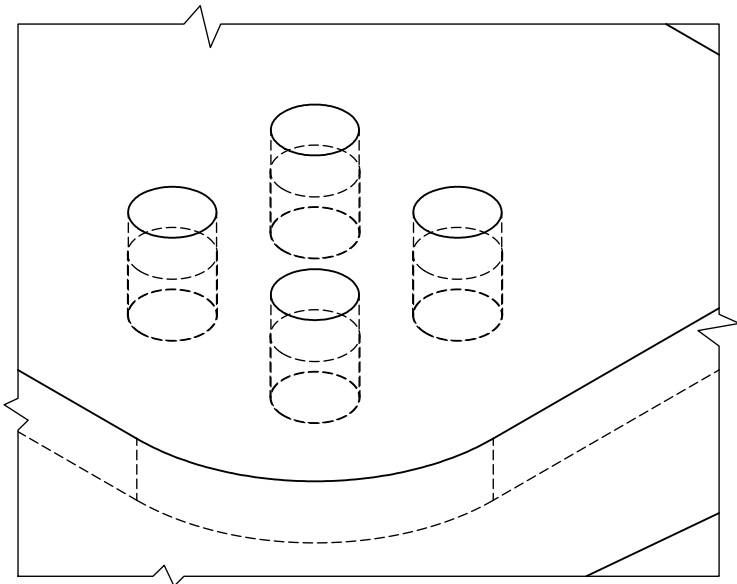
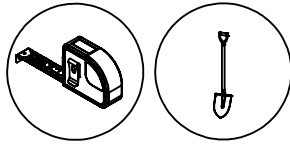
Reifezeit nach dem Hersteller des chemischen Ankers.

Doba tvrdnutí předepsaná výrobcem betonu.

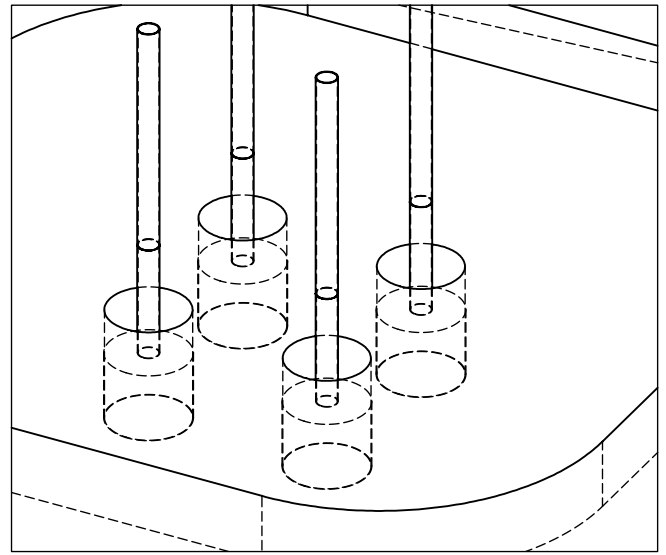
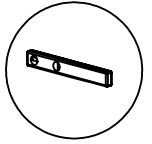
XIV.A.



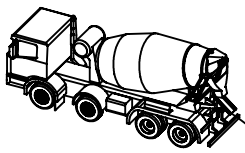
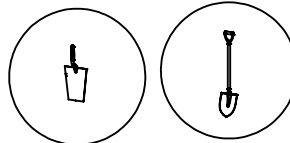
VI.B.



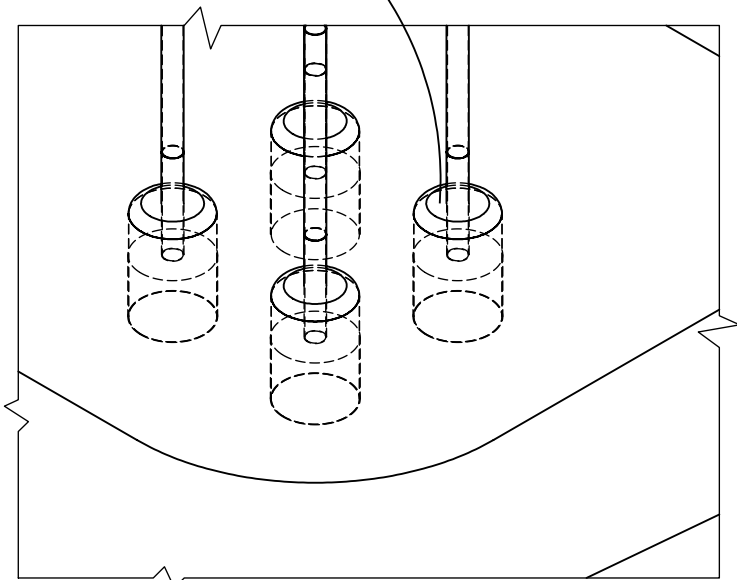
VII.B.



VIII.B.

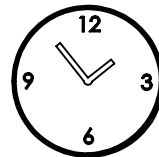


C20/25



IX.B.

Ripening time according to the regulations of the concrete producer.



Reifezeit nach Hinweisen des Betonherstellers.

Doba tvrdnutí předepsaná výrobcem betonu.

