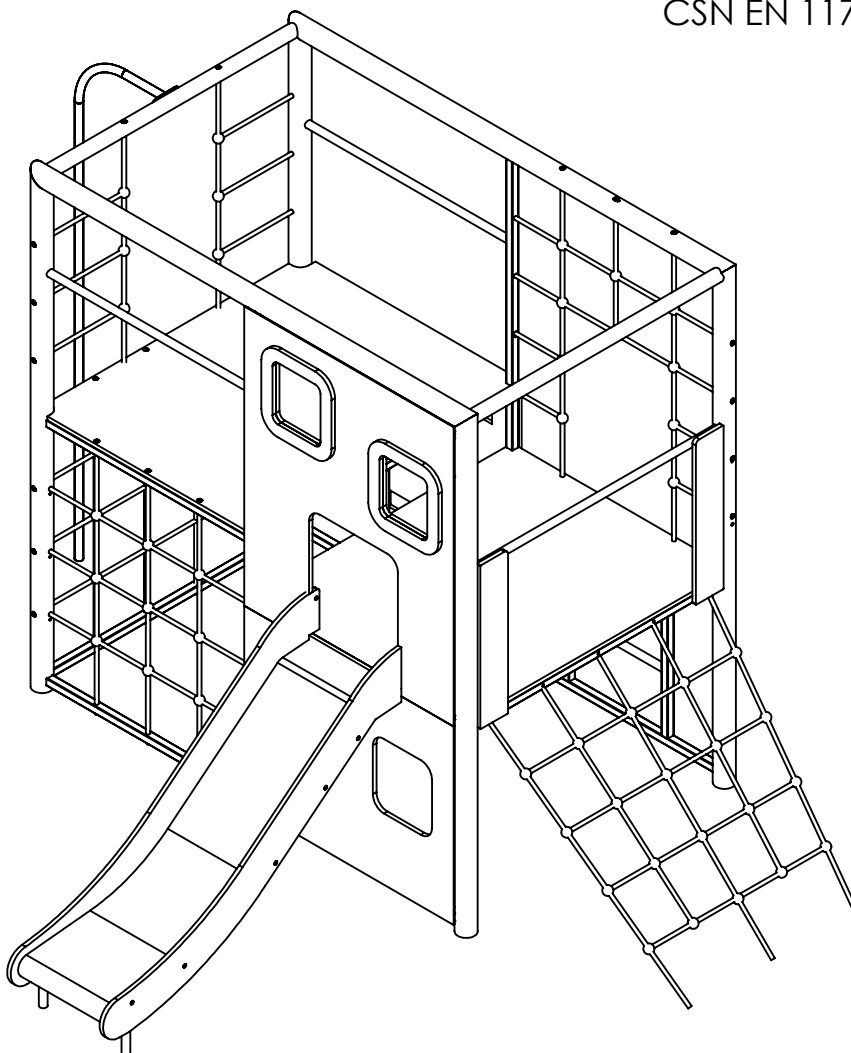
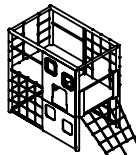
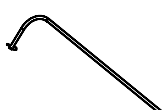

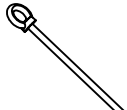
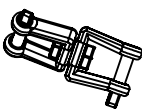


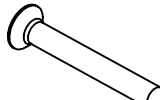

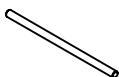



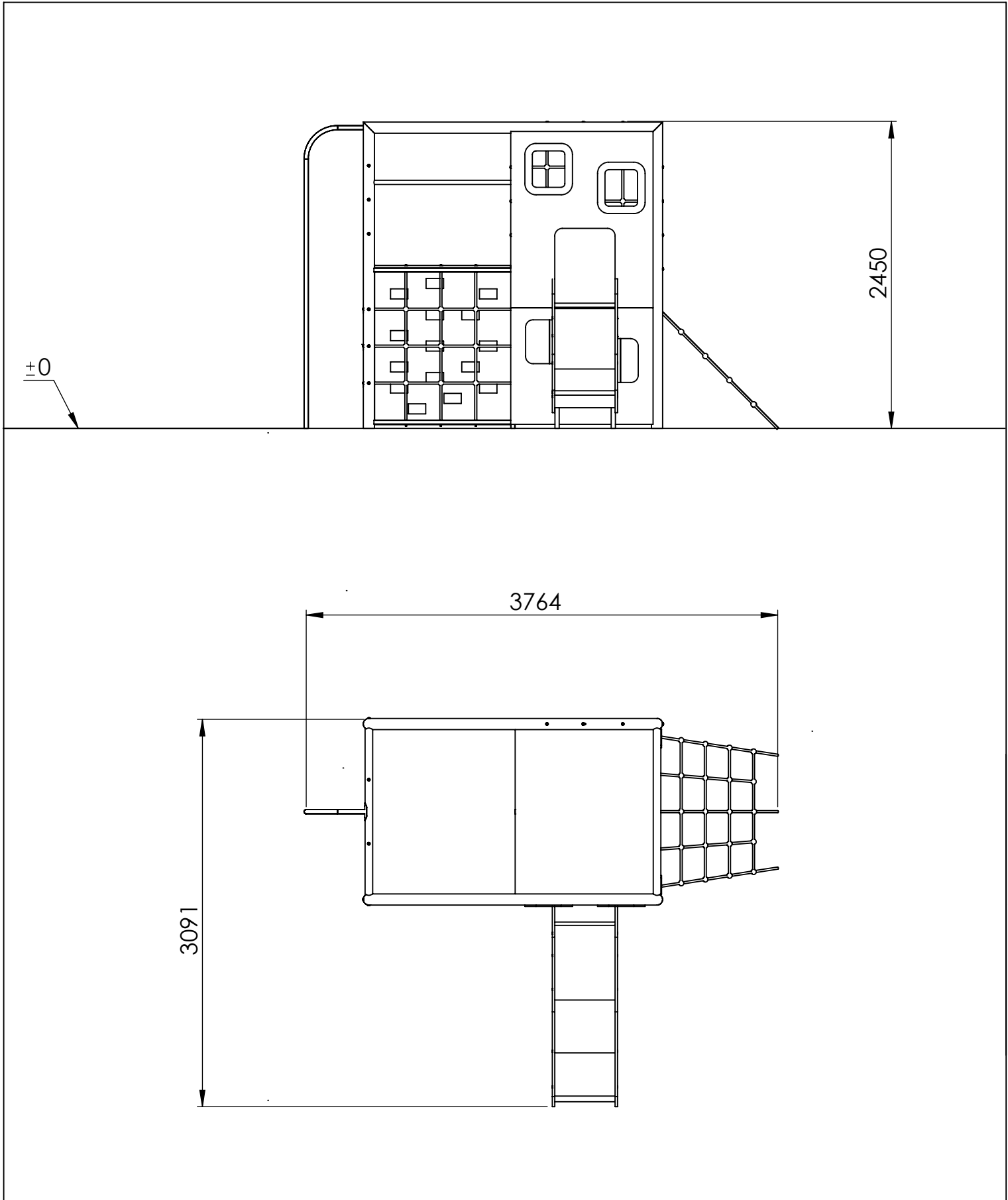


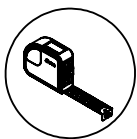
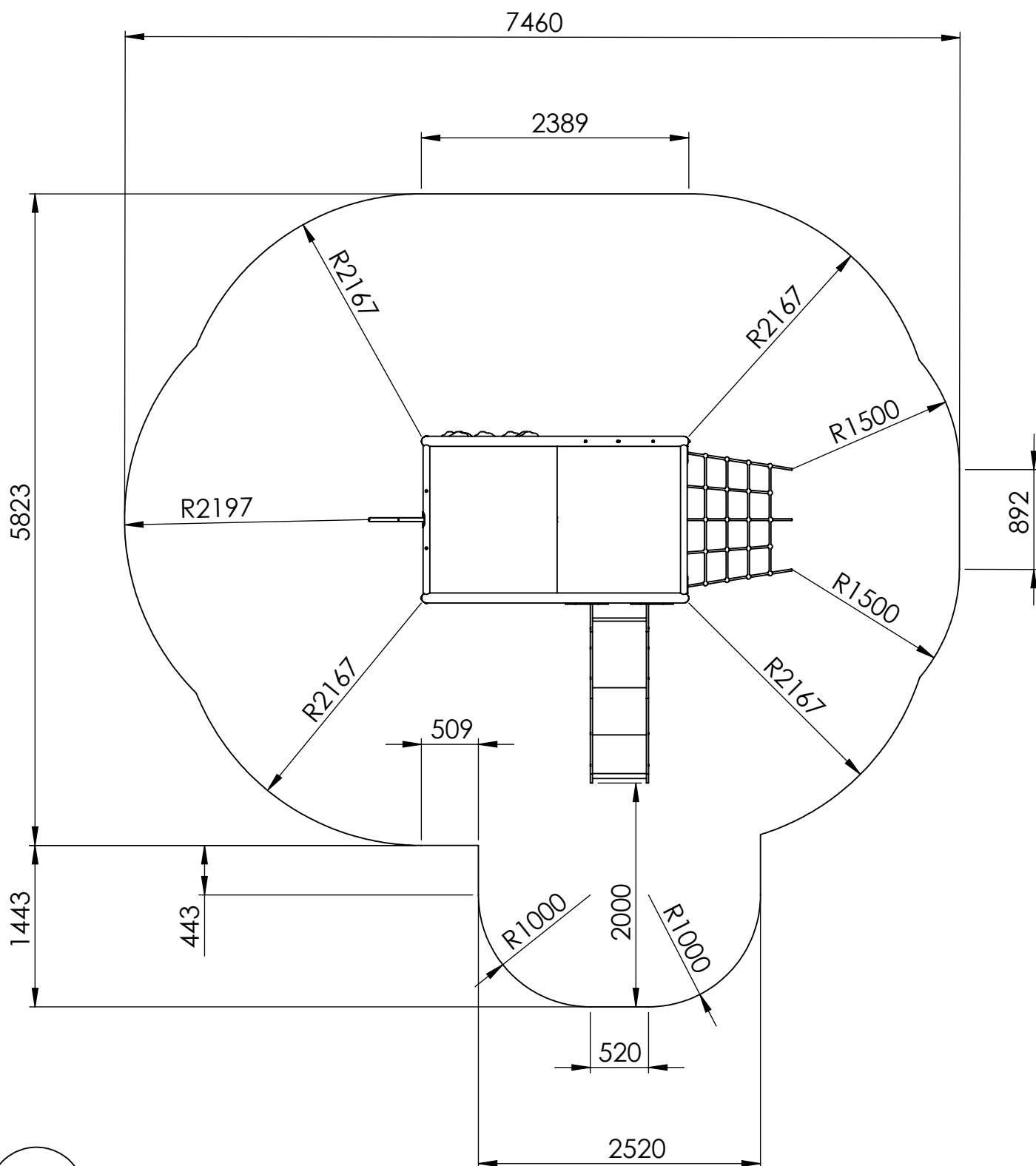
ČSN EN 1176-1.3 ed.2.:2018



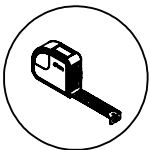
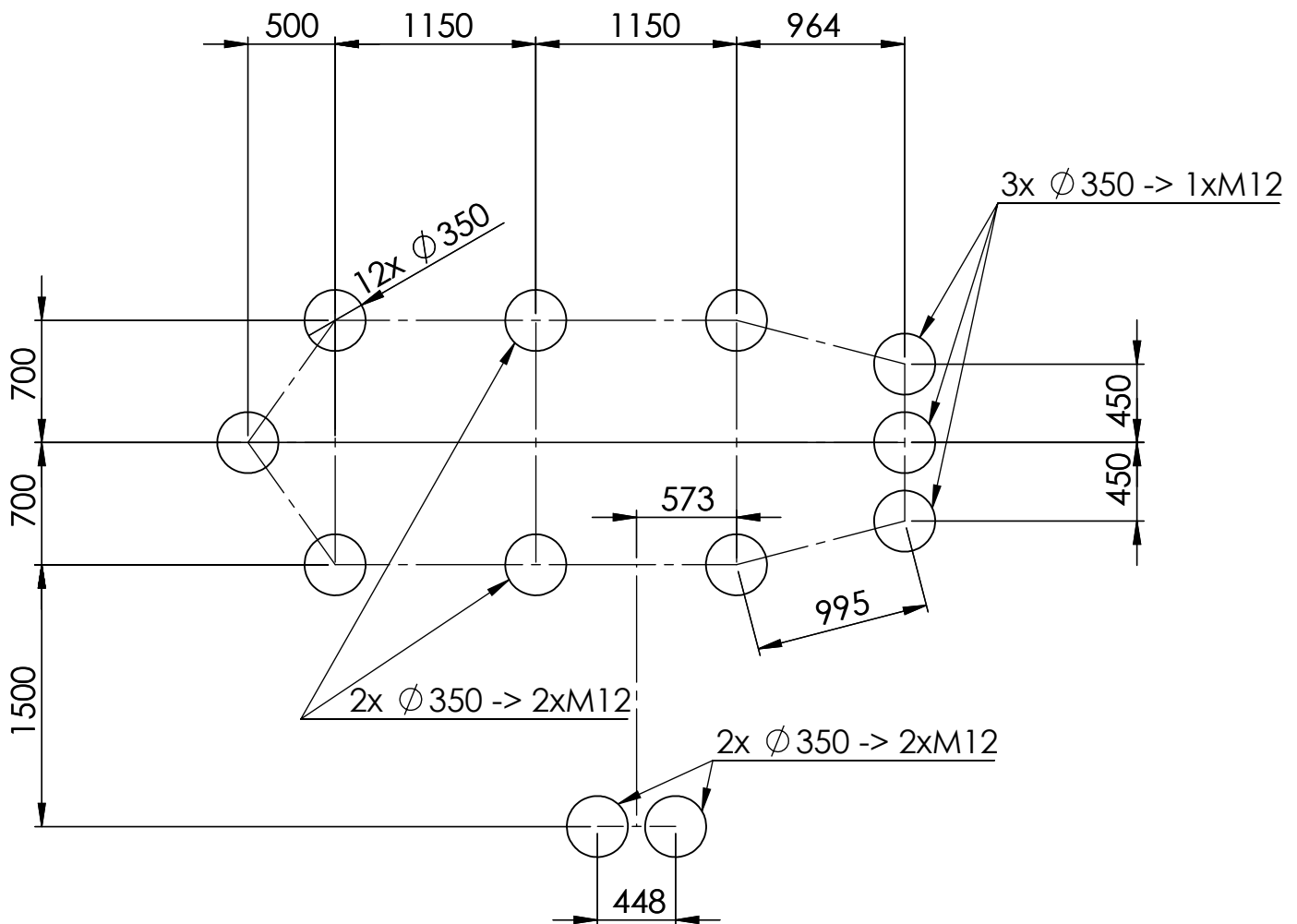
				① 16035-01 		pcs.	② 16035-02 		pcs.	③ K033A  1,0m		pcs.		
						1			1			1		
④ P0202/ SM0075 		pcs.	⑤ SM0164 		pcs.	⑥ SM0083  M8x20		pcs.	⑦ SM0033  M8x45		pcs.	⑧ SM0143  M8x65		pcs.
		3			3			2			3			2
⑨ SM0045  M8		pcs.	⑩ SM0076  M12x250		pcs.	⑪ SM0042  M12		pcs.	⑫ SM0101  ø13		pcs.	⑬ SM0062  ø12,2		pcs.
		5			28			28			28			28



SAFETY ZONE / SICHERHEITZONE / OCHRANNÁ ZONA



5x min $\varnothing 350 \rightarrow 4 \times M12$
4x min $\varnothing 350 \rightarrow 2 \times M12$
3x min $\varnothing 350 \rightarrow 1 \times M12$



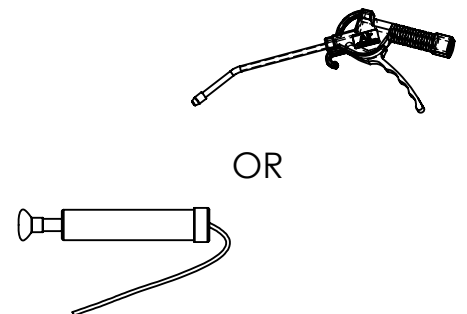
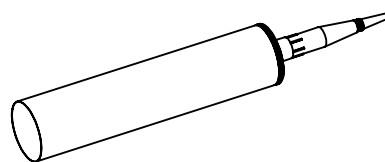
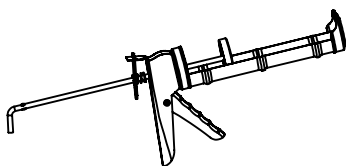
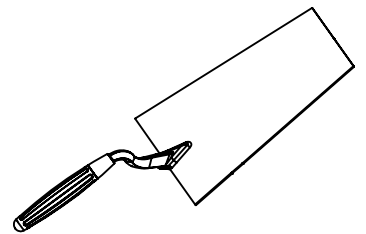
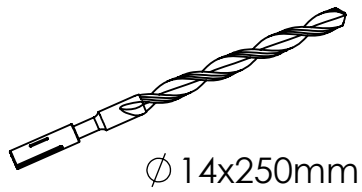
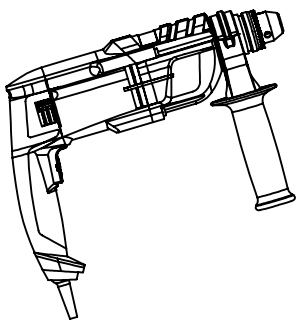
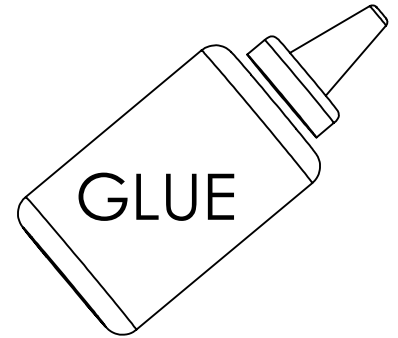
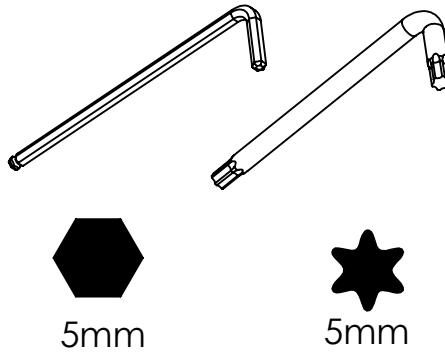
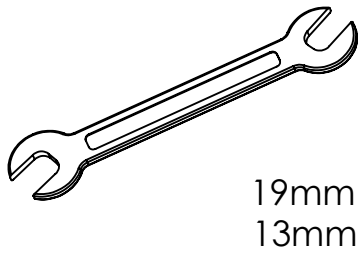
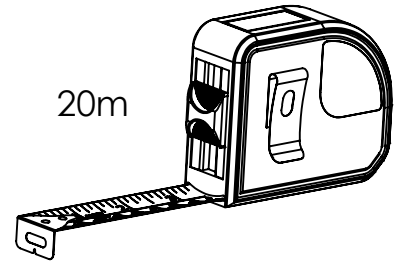
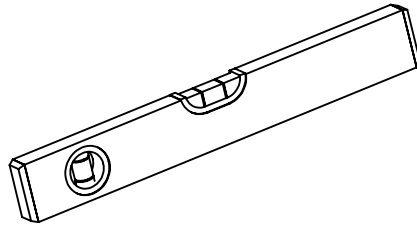
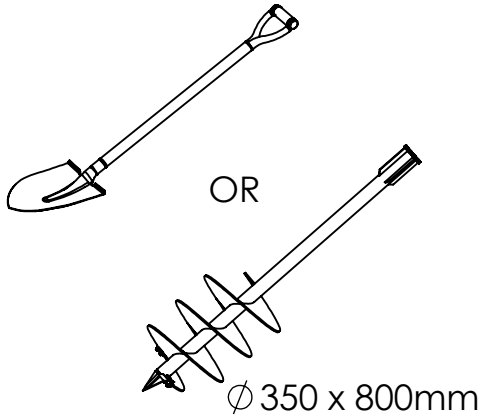
EN: Examples of commonly used impact attenuating materials and corresponding critical fall heights.
 DE: Beispiele für häufig verwendete stoßdämpfende Materialien und entsprechende kritische Fallhöhen.
 CZ: Příklady běžně používaných materiálů pro tlumení nárazů a odpovídající kritické výšky pádu.

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

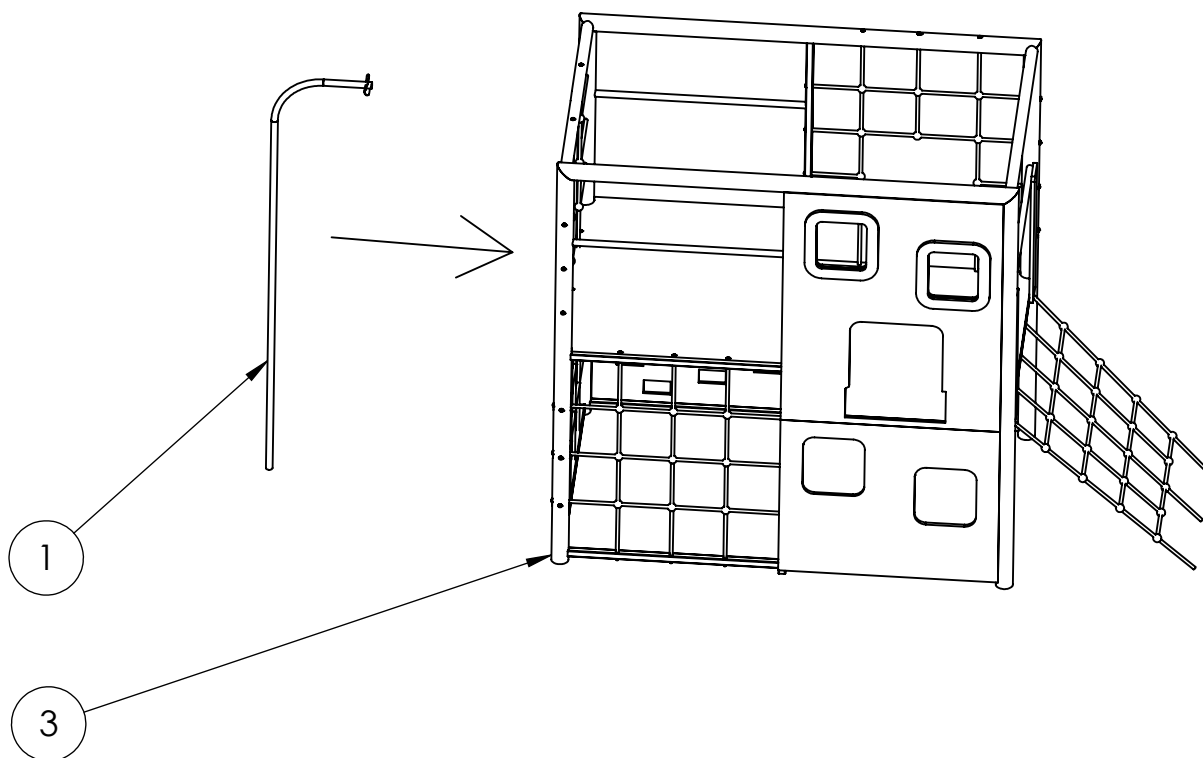


CHEMICAL ANCHOR GUN

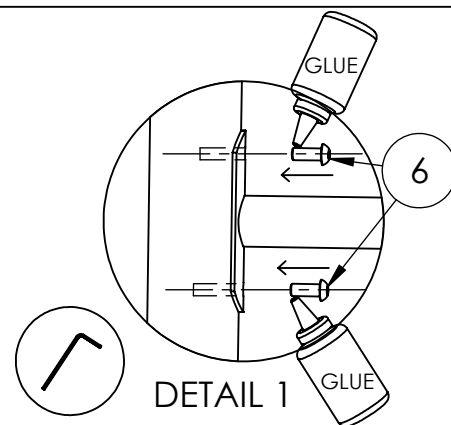
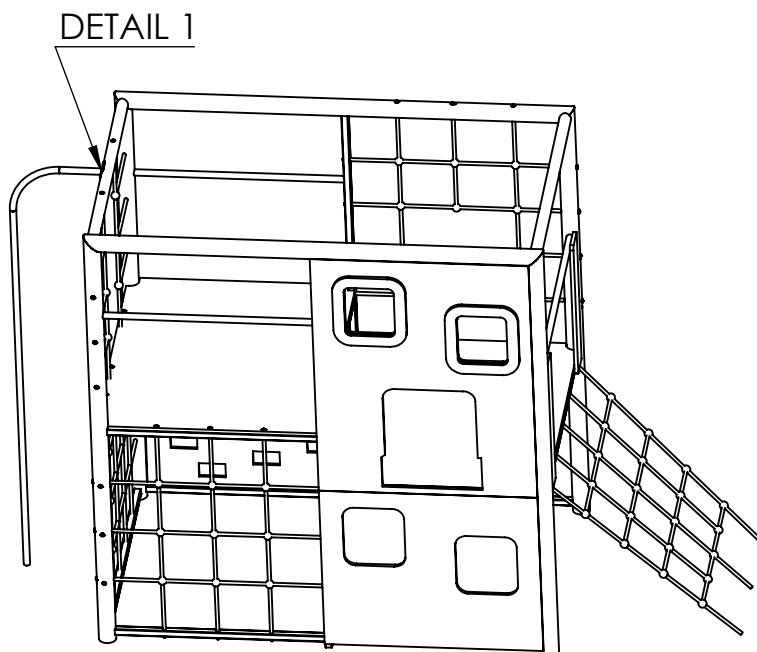
CHEMICAL ANCHOR

AIR PUMP/ AIR GUN

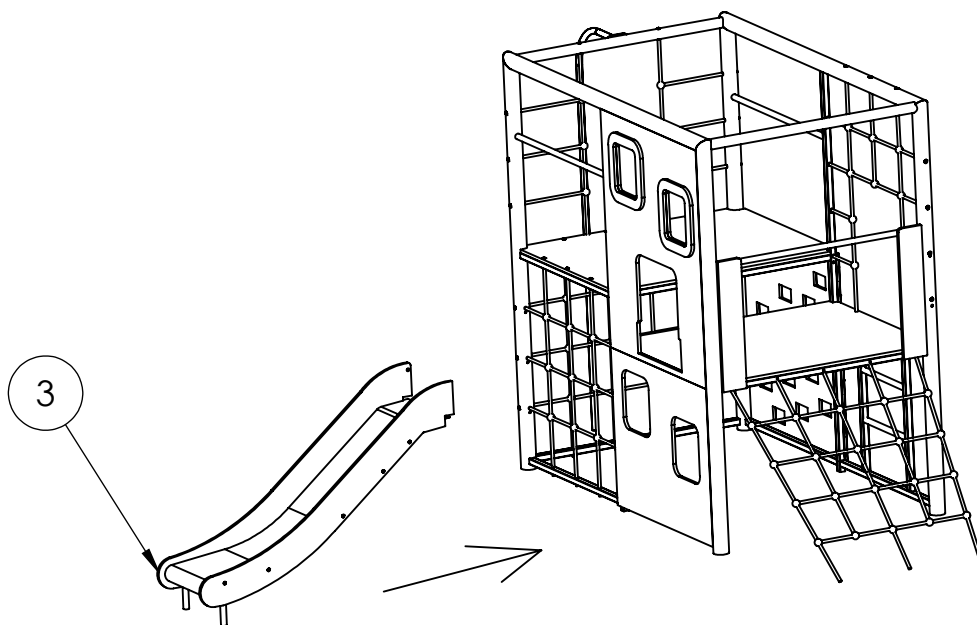
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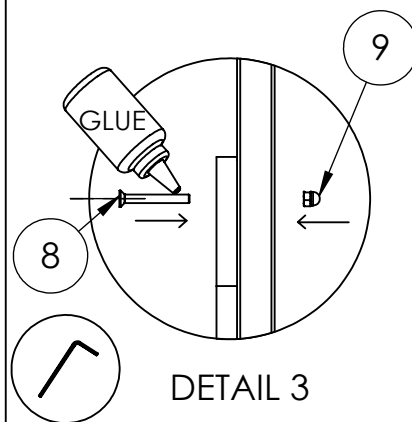
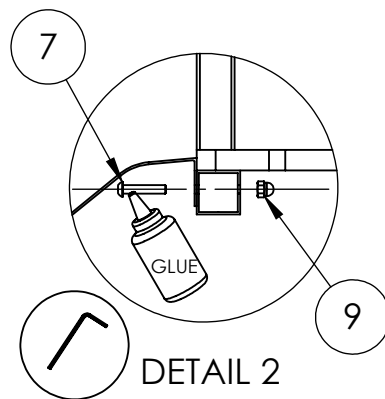
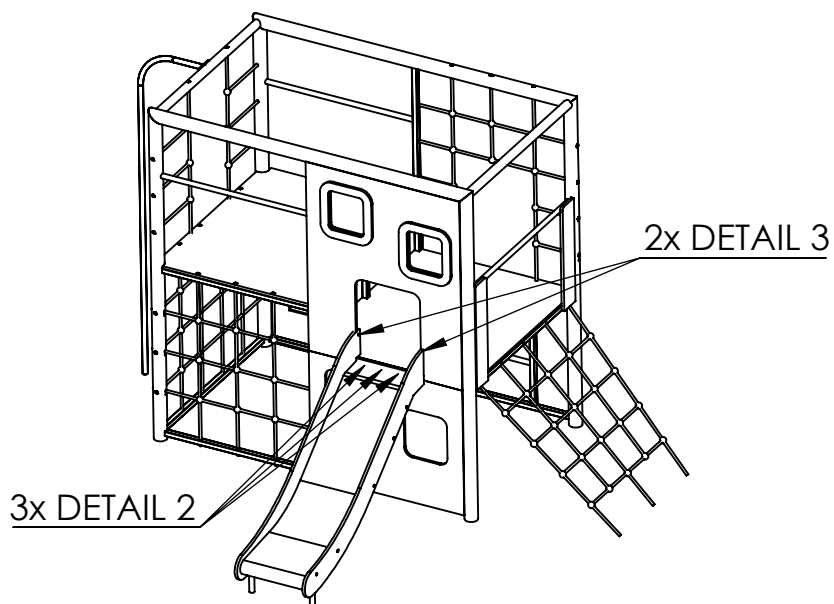
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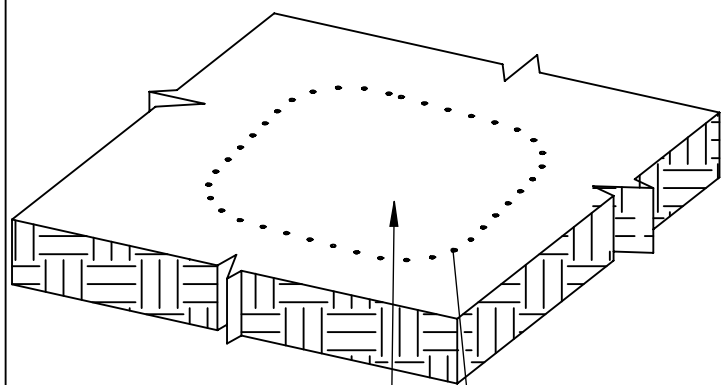
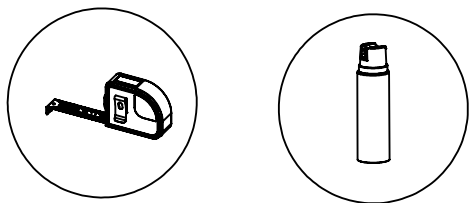
3.



4.



I.



FOOTING DIAGRAM

(PAGE 4)

SAFETY ZONE

(PAGE 3)

II.

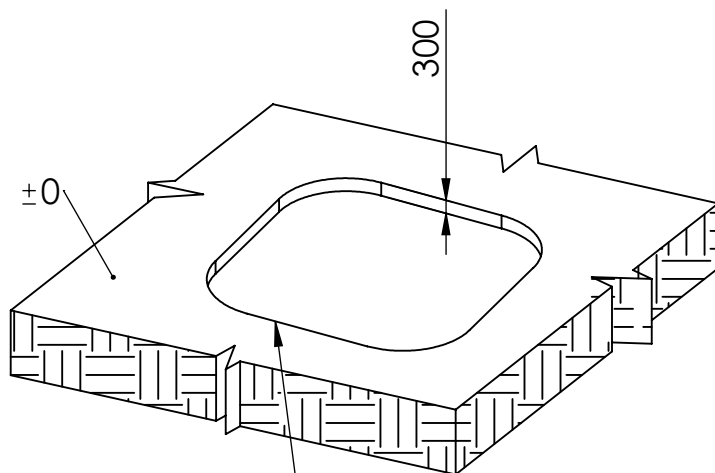
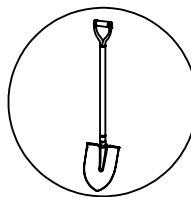
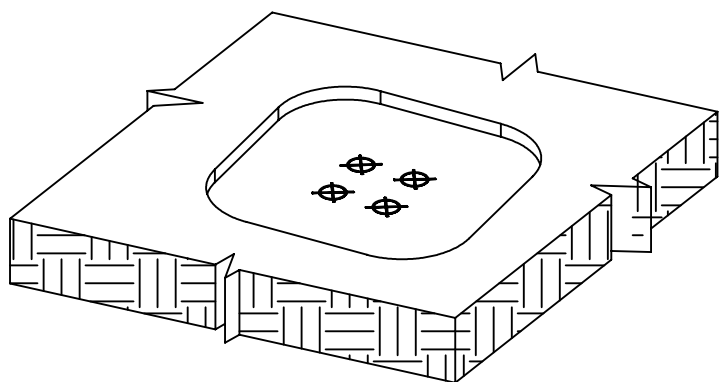
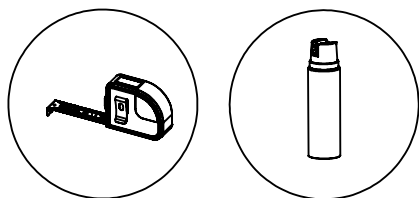


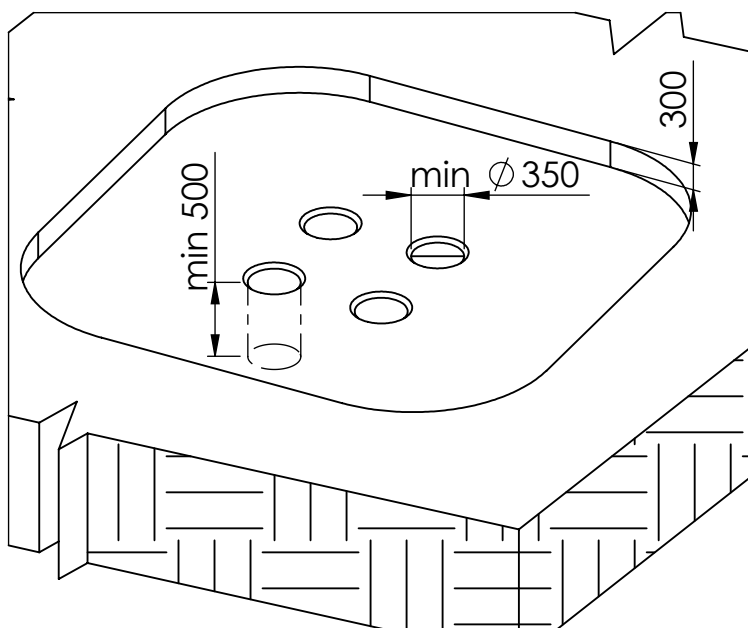
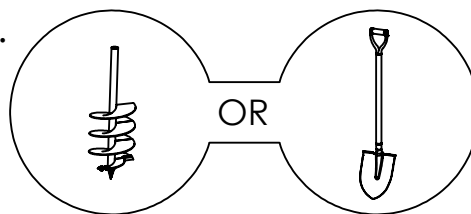
TABLE nr.1

(PAGE 5)

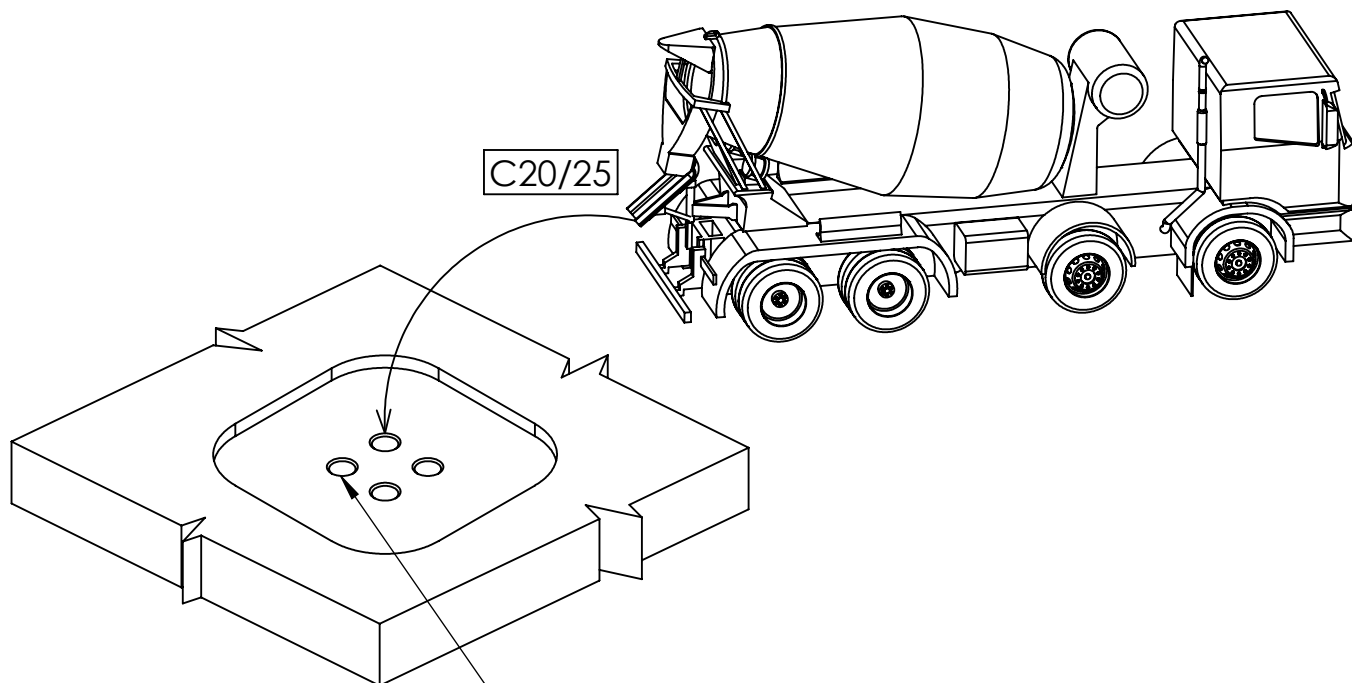
III.



IV.

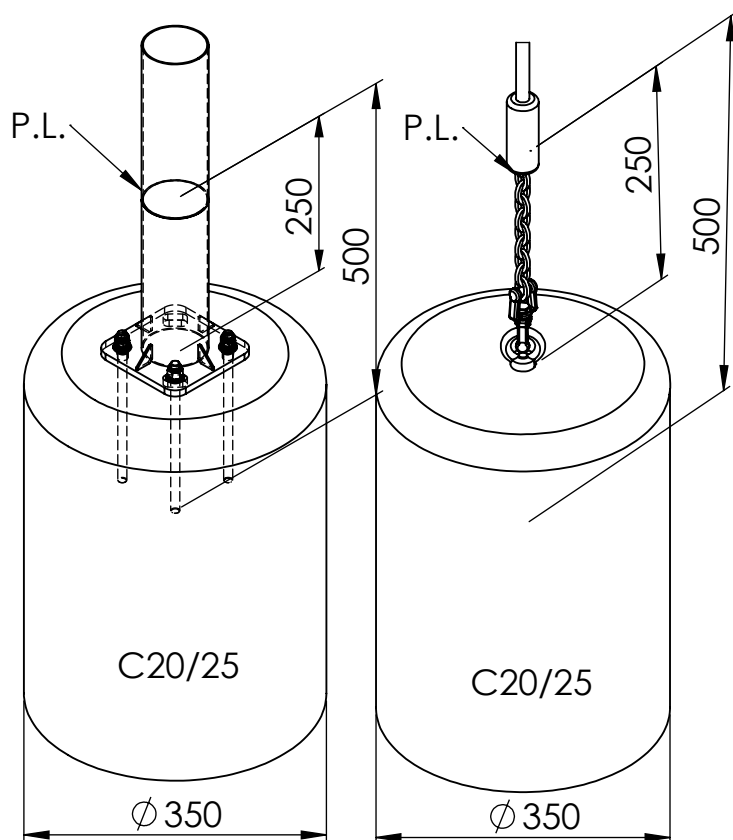


V.



var A) DETAIL (PAGE 11)

var A)



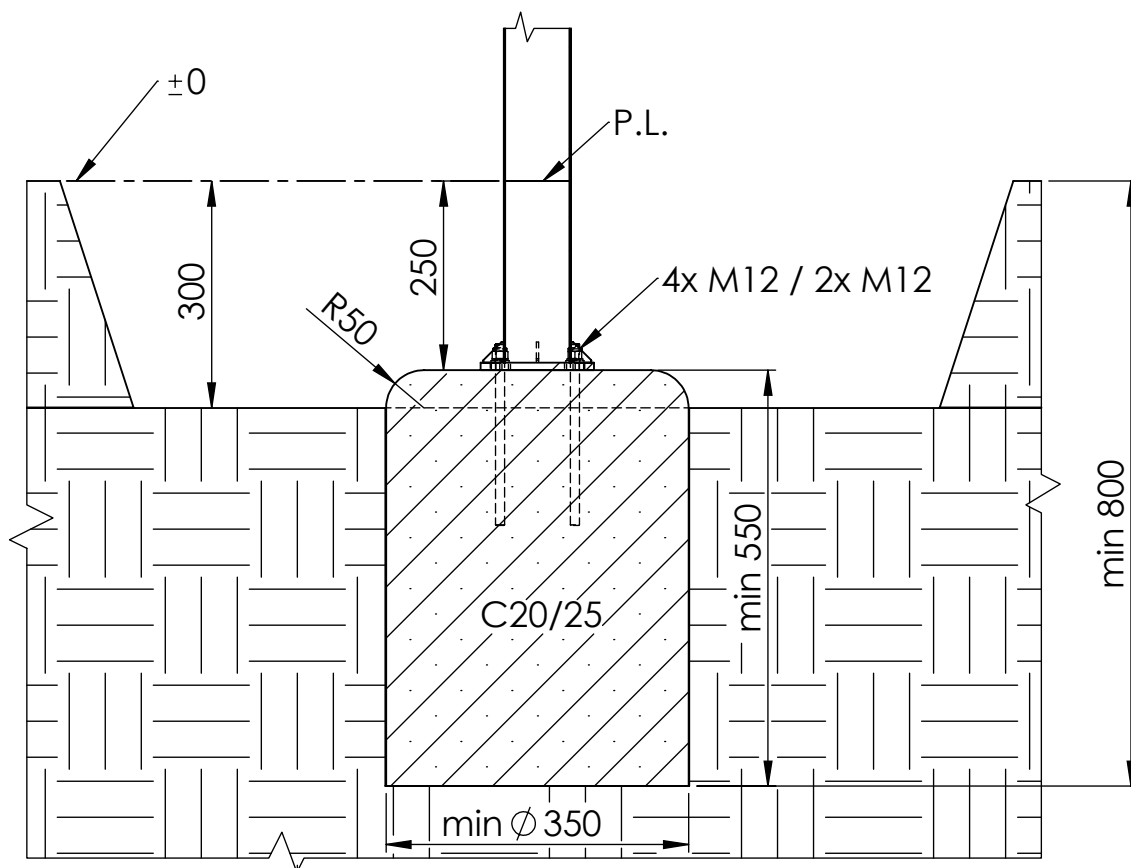


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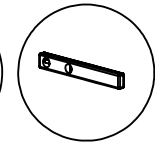
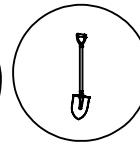
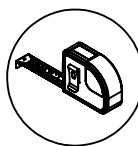
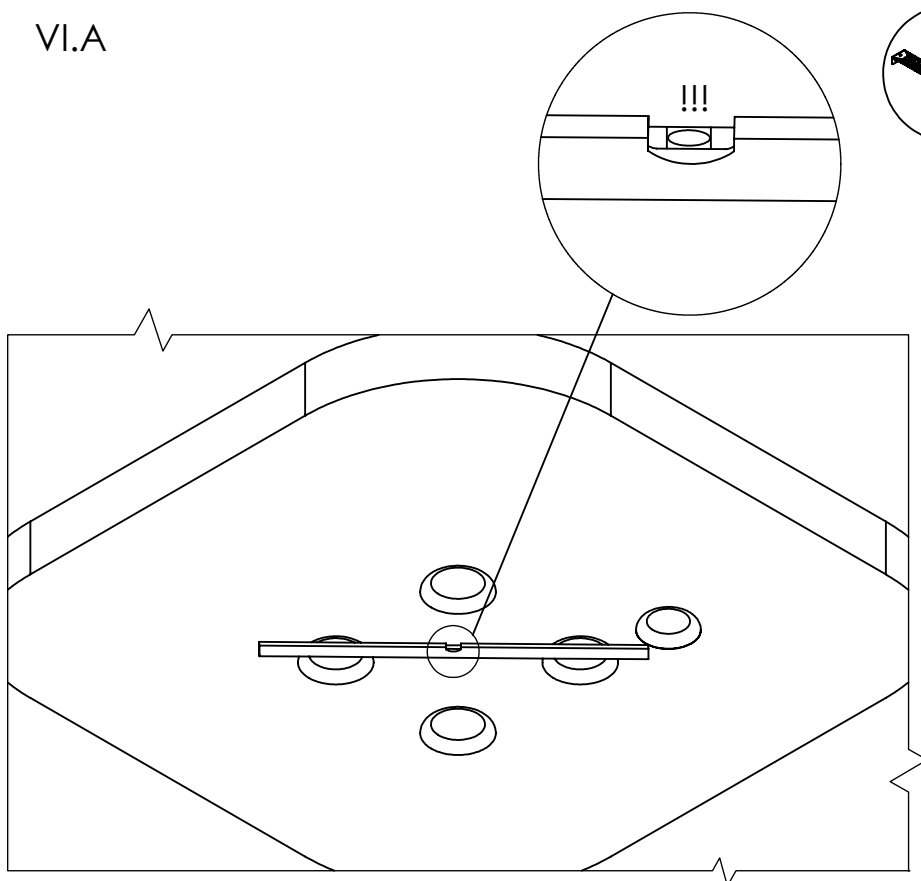
16035

Var A, B

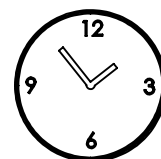
11(13)



VI.A



VII.A

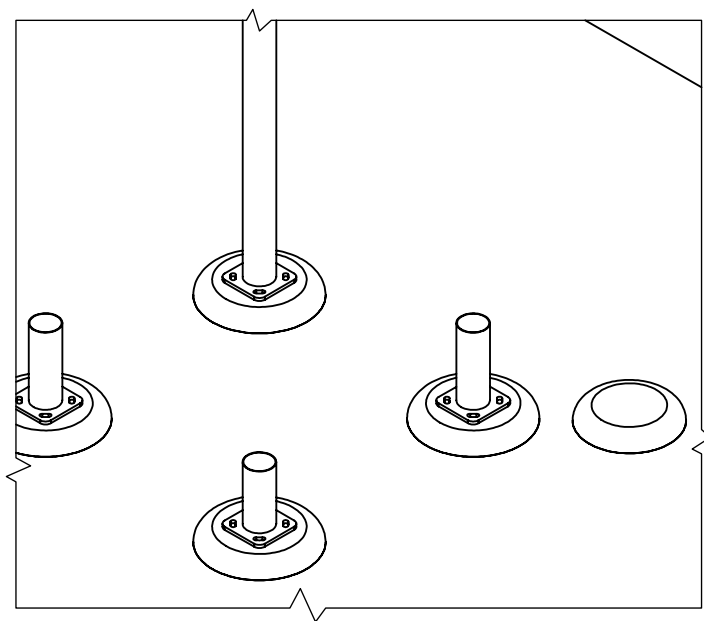
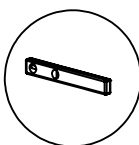


Ripening time according to the regulations of the concrete producer.

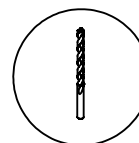
Reifezeit nach Hinweisen des Betonherstellers.

Doba tvrdnutí podle předpisů výrobce betonu.

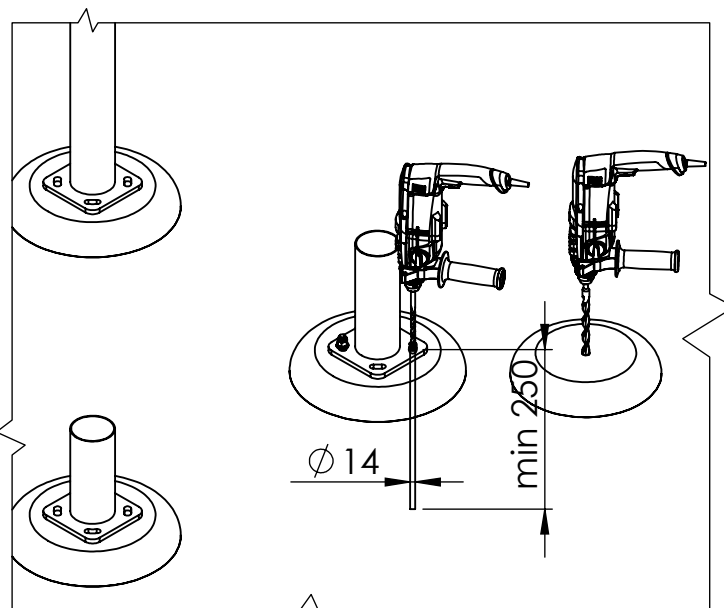
VIII.A



IX.A



Ø 14 x 250





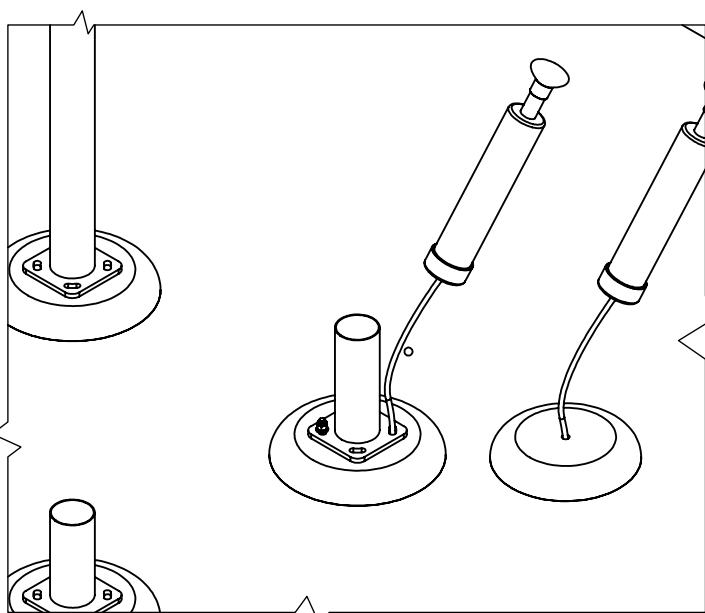
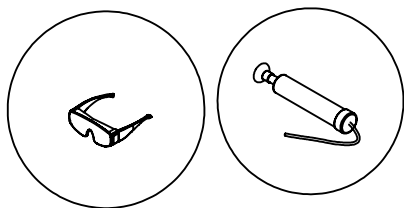
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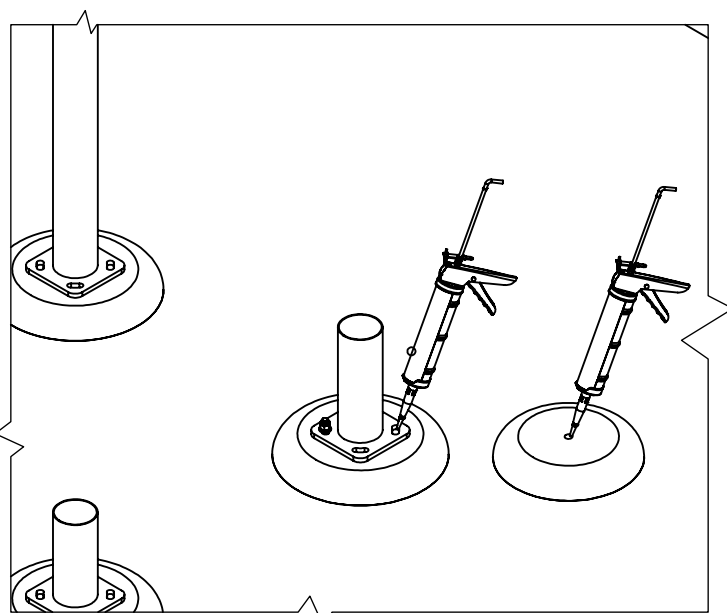
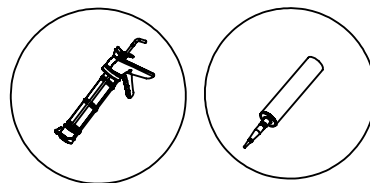
var A

13(13)

X.A

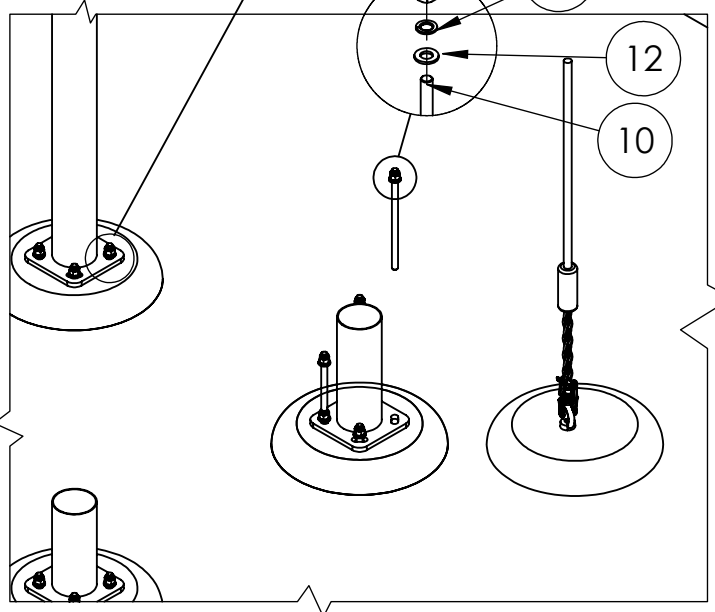
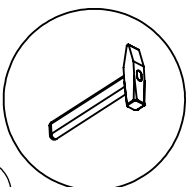


XI.A



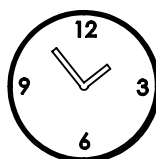
XII.A

max
5mm



XIII.A

Ripening time defined by the chemical anchor manufacturer.



Reifezeit nach dem Hersteller des chemischen Ankers.

Doba tvrdnutí předepsaná výrobcem betonu.

XIV.A.

