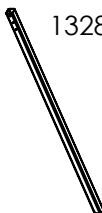
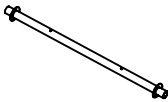
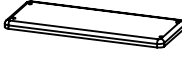
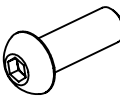
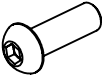
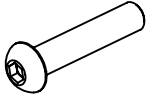
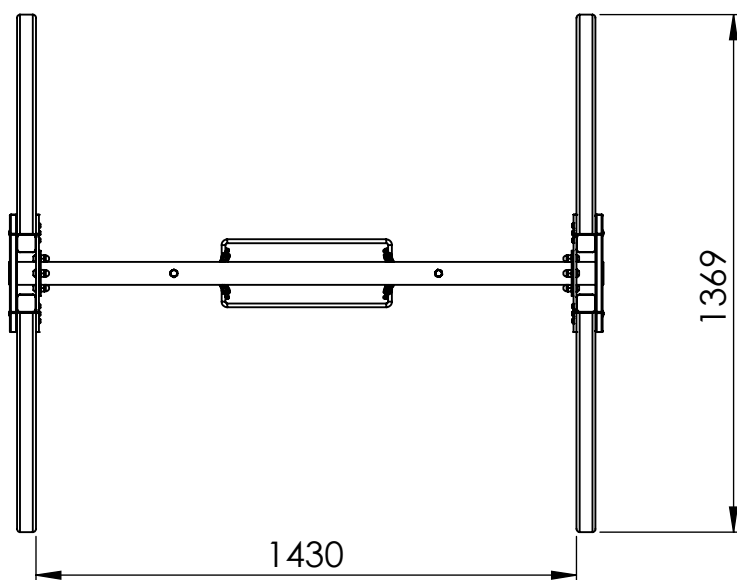
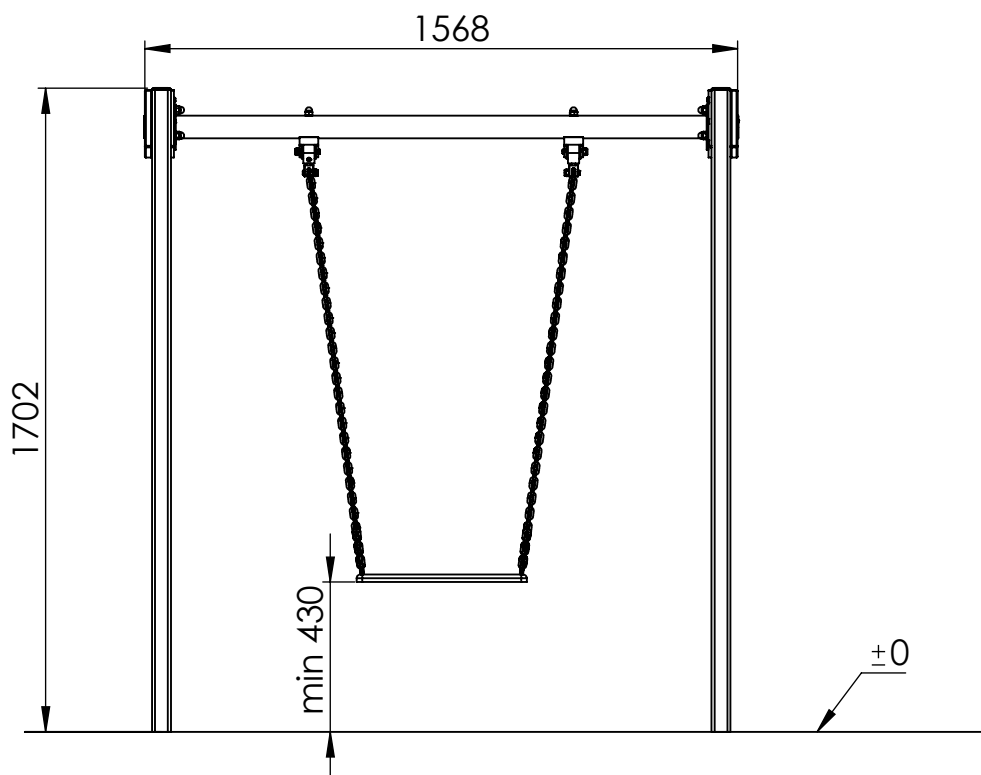


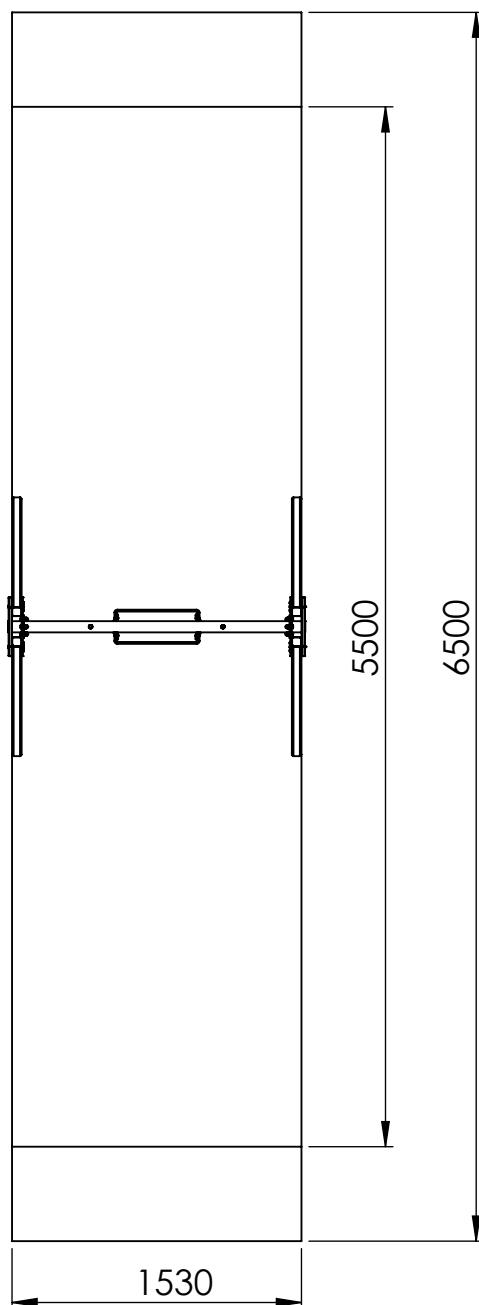
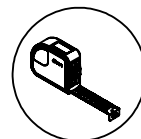
ČSN EN 1176-1,2 ed.2.:2018



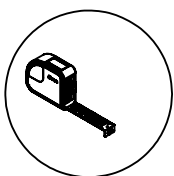
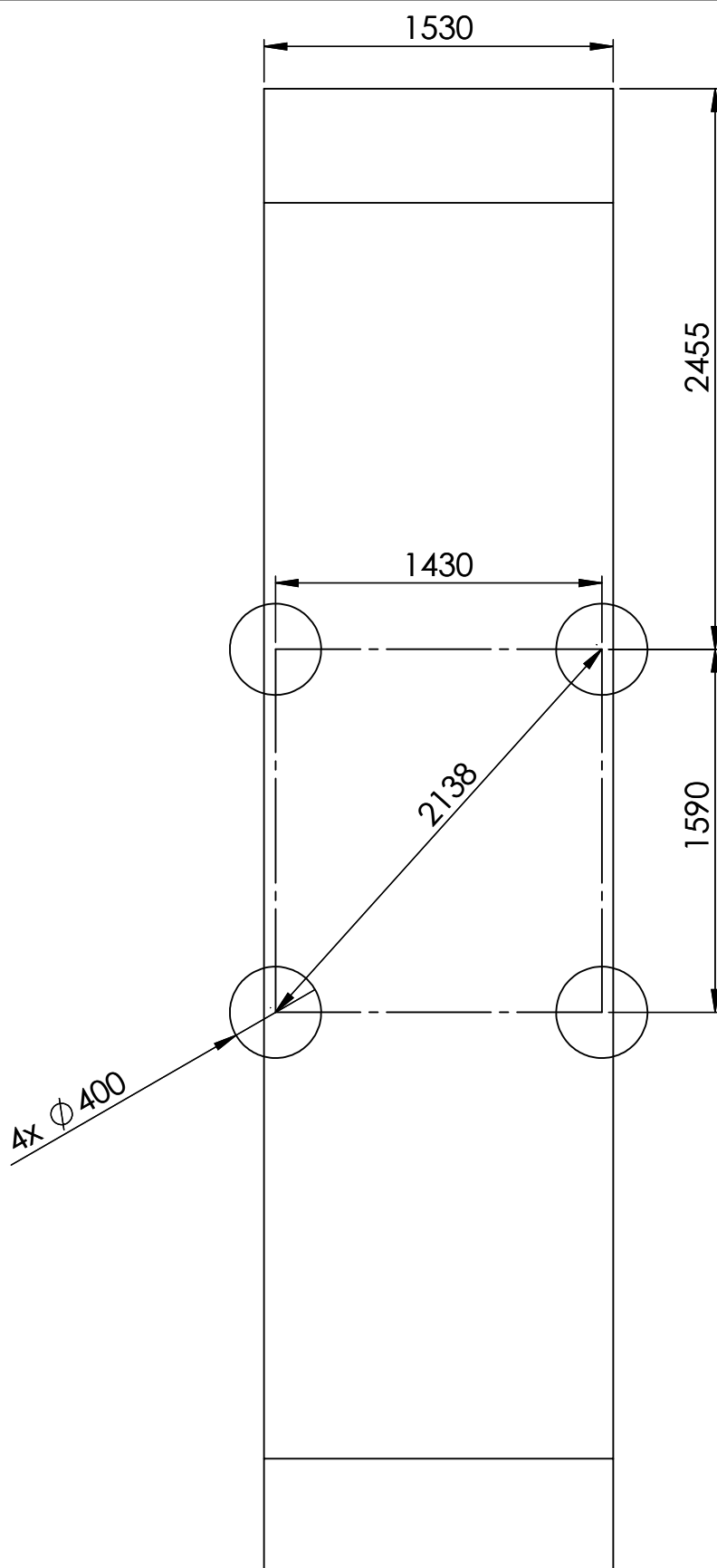
①	13287-01	pcs.	②	VP200	pcs.	③	13287-02	pcs.	④	OFP-417	pcs.	⑤	P0214	pcs.
	4		2		1		2		2					
⑥	P0222	pcs.	⑦	P0002	pcs.	⑧	P0160	pcs.	⑨	P0038	pcs.	⑩	SM0041	pcs.
	4		2		2		1		8					
								M12						
⑪	SM0017	pcs.	⑫	SM0183	pcs.	⑬	SM0031	pcs.	⑭	SM0197	pcs.	⑮	SM0005	pcs.
	6		4		8		4		4					
M12x30		M8x25		M8x30		M8x70		M8x18,5						



SAFETY ZONE / SICHERHEITZONE / OCHRANNÁ ZONA



- 6,5 x 2,5 m - minimal impact area for uneven surfaces (usually loose materials)
- minimale Aufprallfläche für unebene Oberflächen (normalerweise lose Materialien)
 - minimální dopadová plocha pro nerovné povrchy (obvykle sypké materiály)
- 5,5 x 2,5 m - minimal impact area for flat surfaces (usually synthetic - tiles)
- minimale Aufprallfläche für ebene Flächen (meist Kunststoff - Fliesen)
 - minimální dopadová plocha pro rovné povrchy (obvykle syntetické – dlažba)



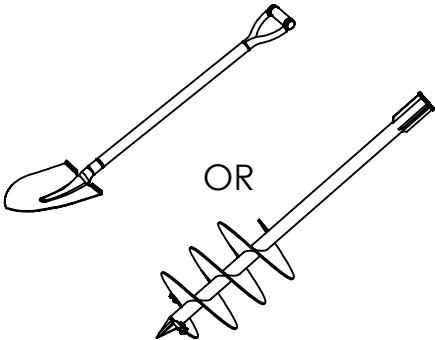
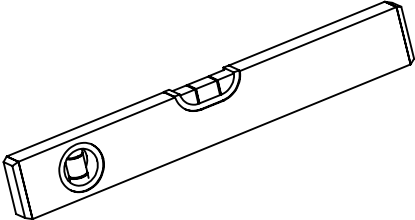
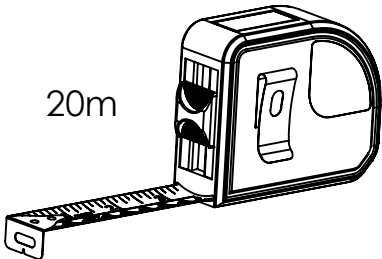
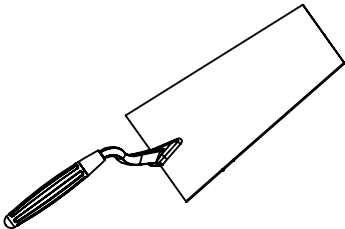
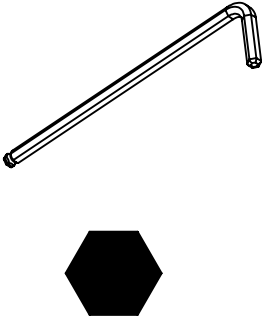
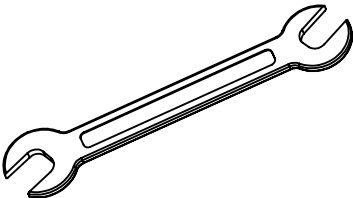
EN: Examples of commonly used impact attenuating materials and corresponding critical fall heights.
 DE: Beispiele für häufig verwendete stoßdämpfende Materialien und entsprechende kritische Fallhöhen.
 CZ: Příklady běžně používaných materiálů pro tlumení nárazů a odpovídající kritické výšky pádu.

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

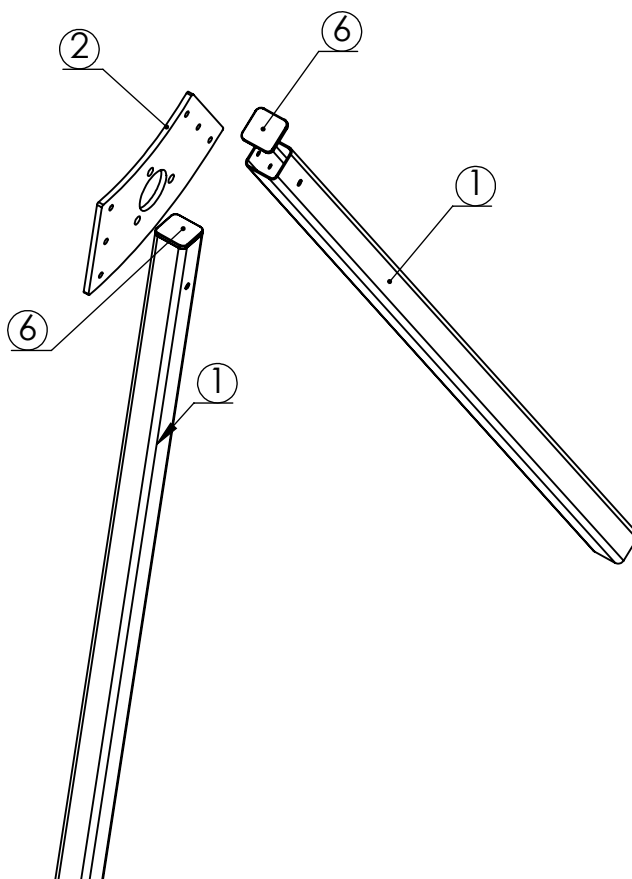
** EN: For loose particulate material, add 100 mm to the minimum depth to compensate for displacement
 DE: Bei losem Schüttmaterial sind 100 mm zu Mindestschichtdicke hinzufügen, um den Wegspieffekt zu kompensieren
 CZ: U sypkých částic přidejte 100 mm k minimální hloubce na vyrovnání způsobené přesouváním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

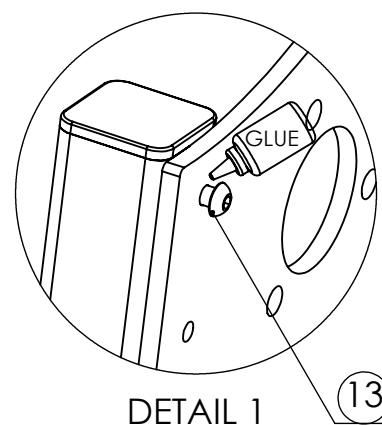
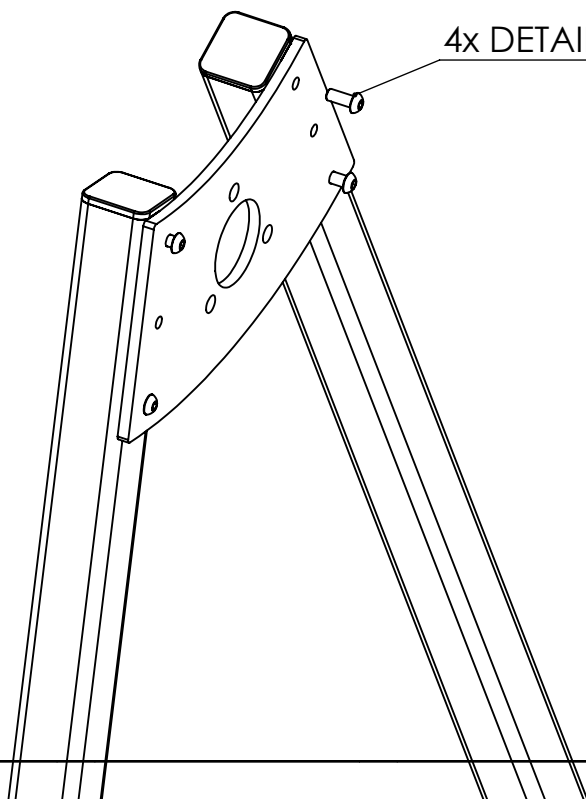
 OR Ø 350 x 800mm		 20m
	 2x 5mm 1x 8mm	 GLUE
 2x 13mm 1x 19mm		

1.

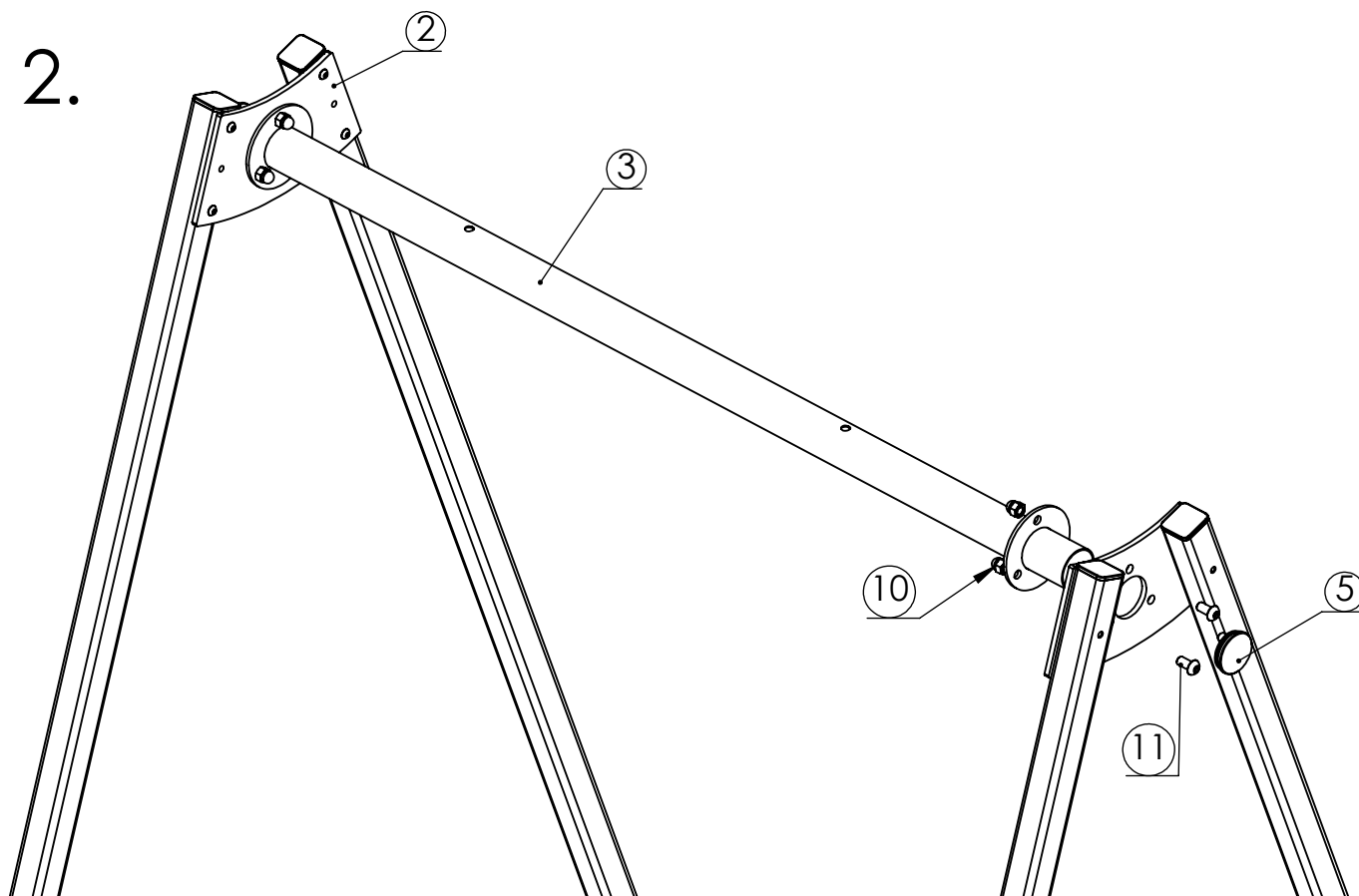
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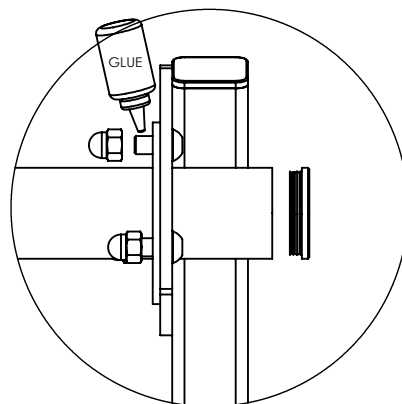
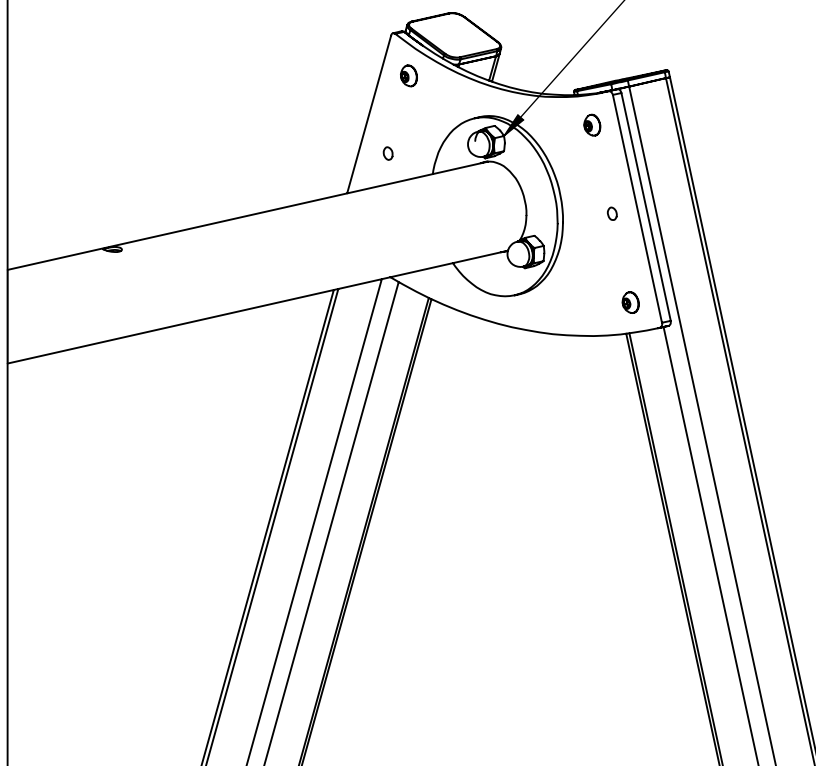
4x DETAIL 1



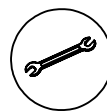
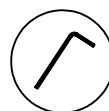
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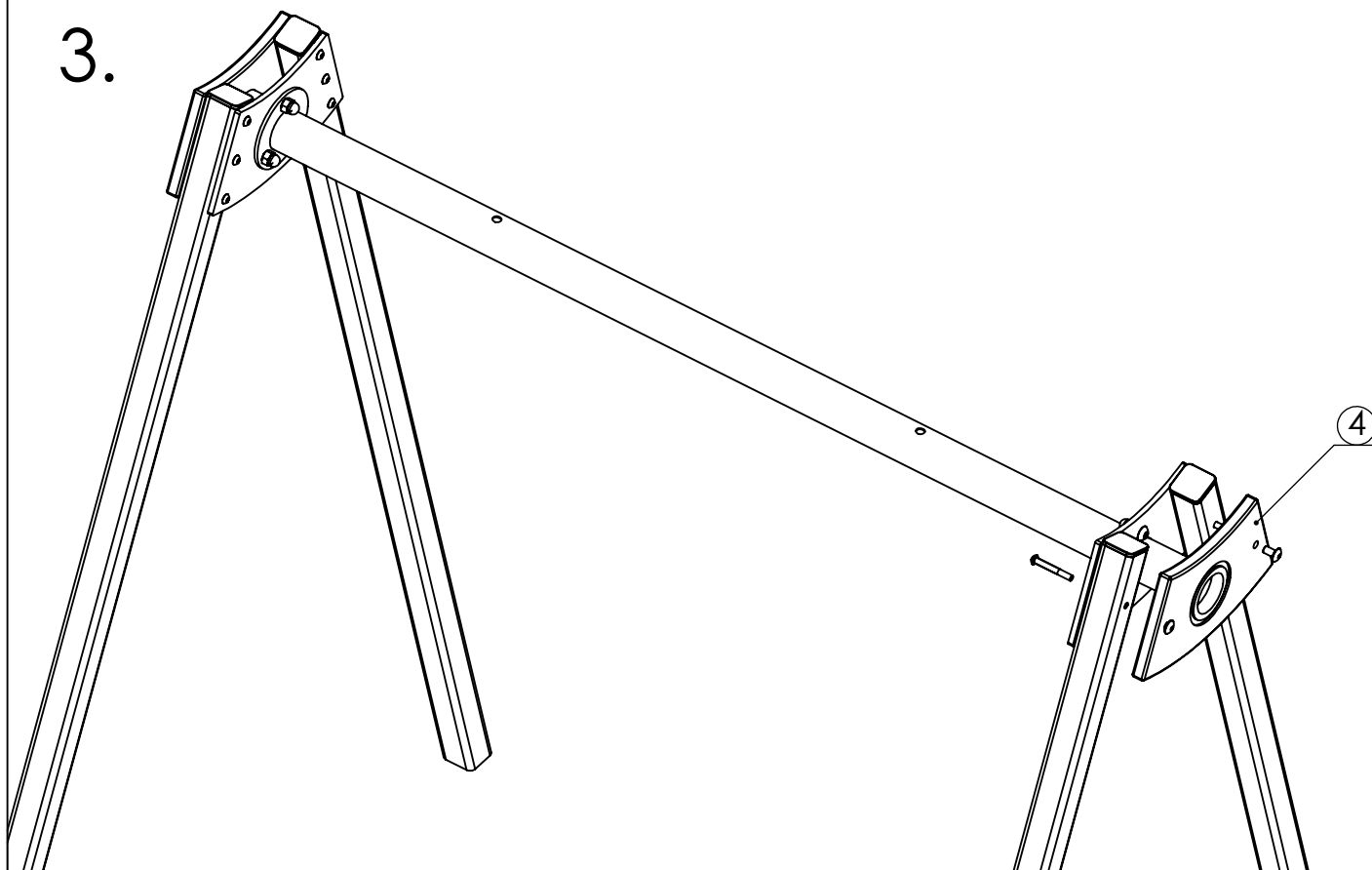
2x DETAIL 2



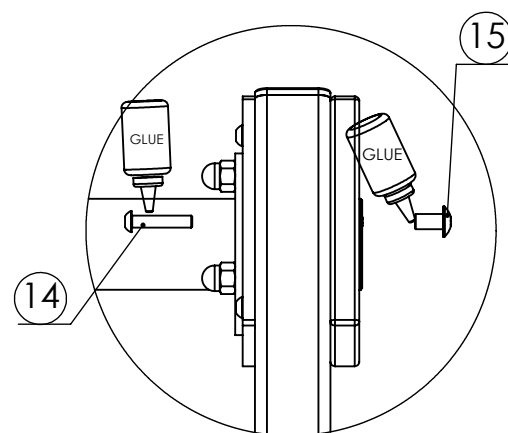
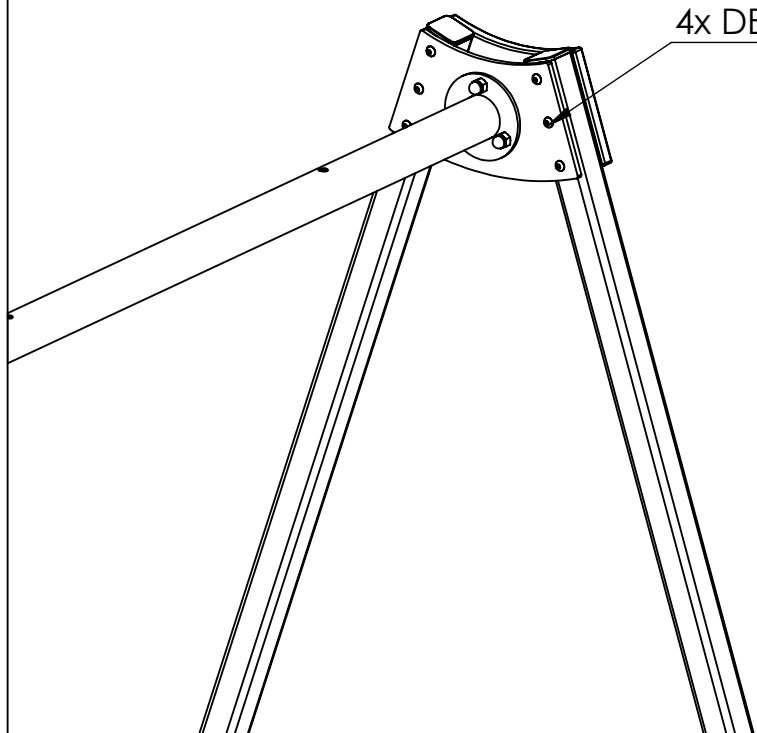
DETAIL 2



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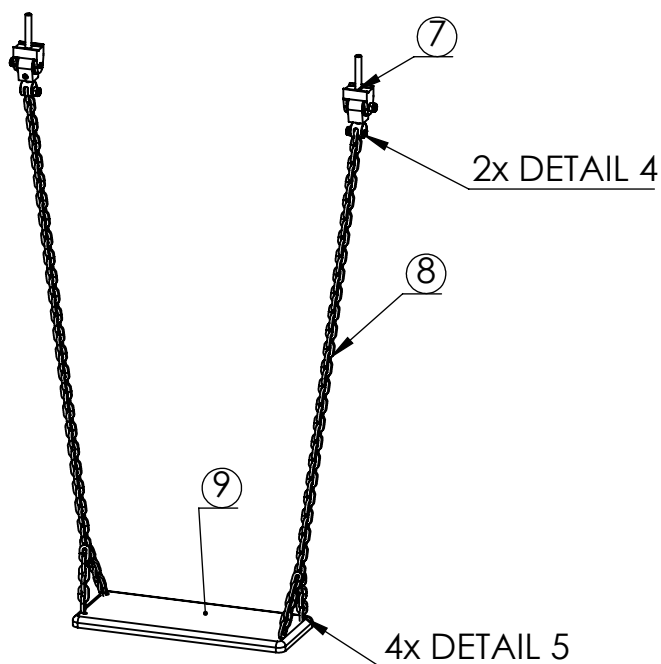


4x DETAIL 3

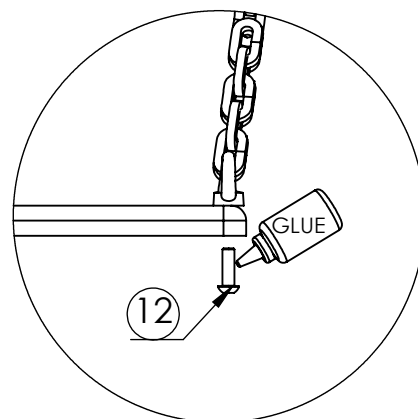
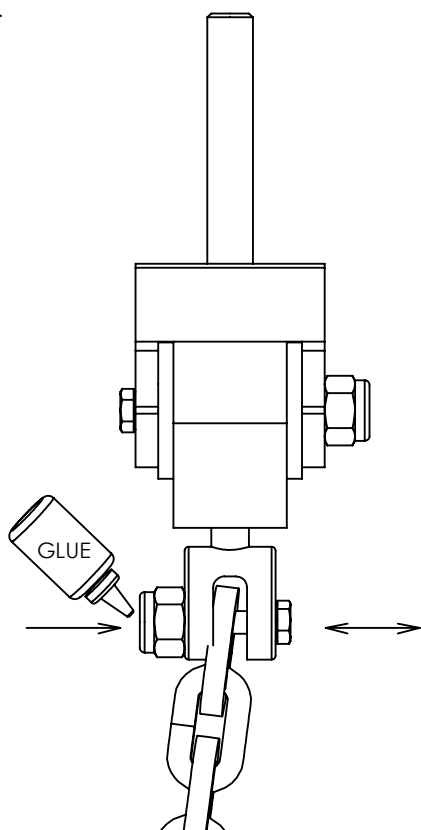


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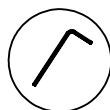
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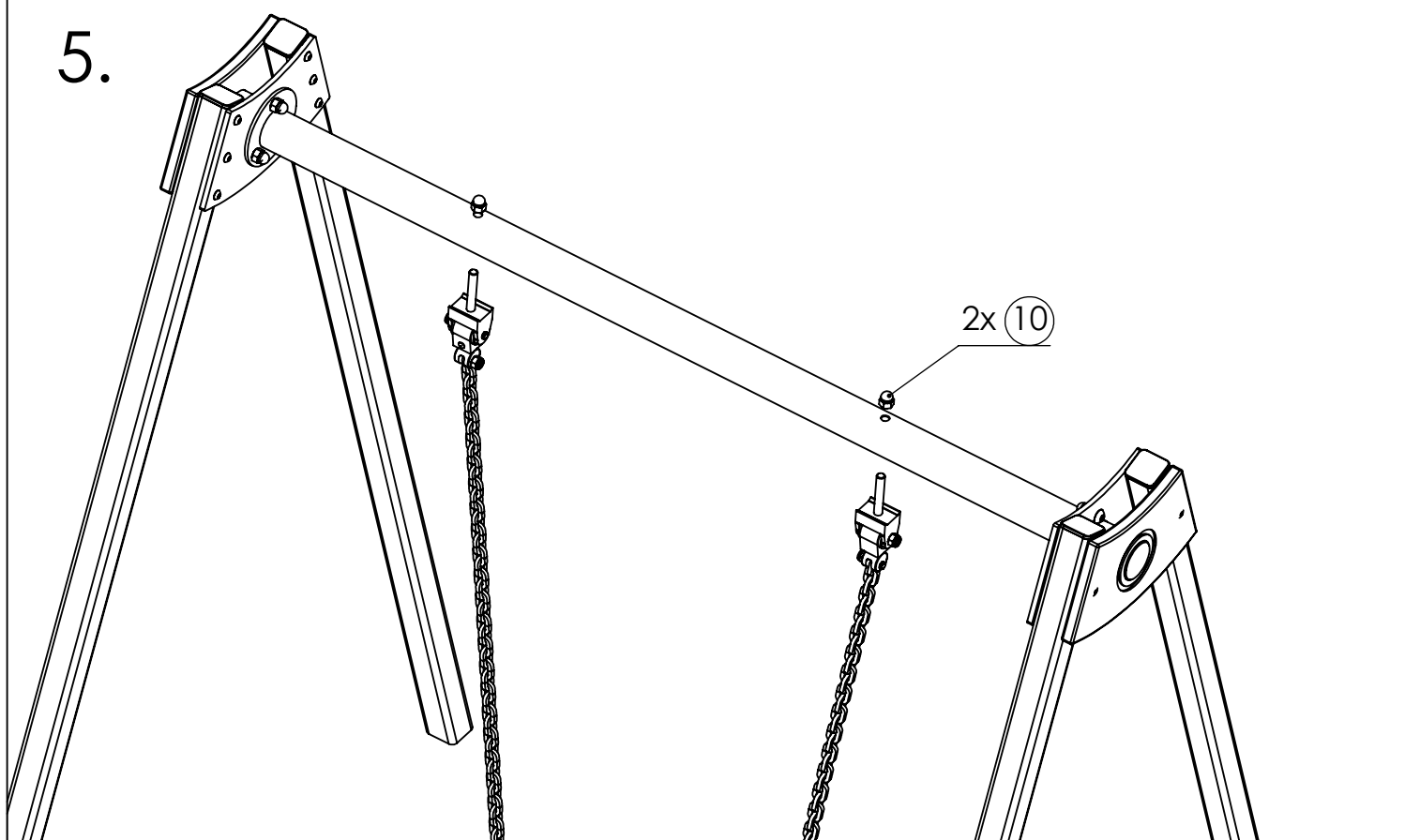
DETAIL 4



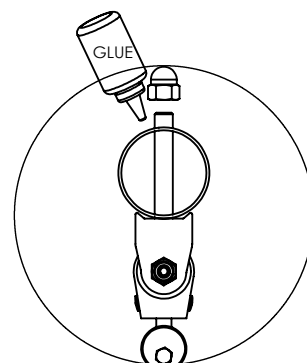
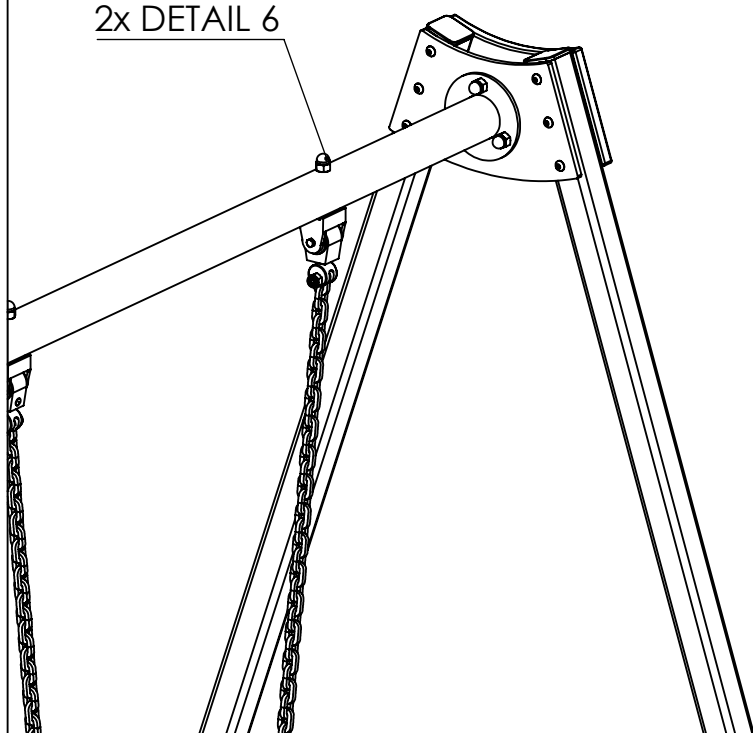
DETAIL 5



5.



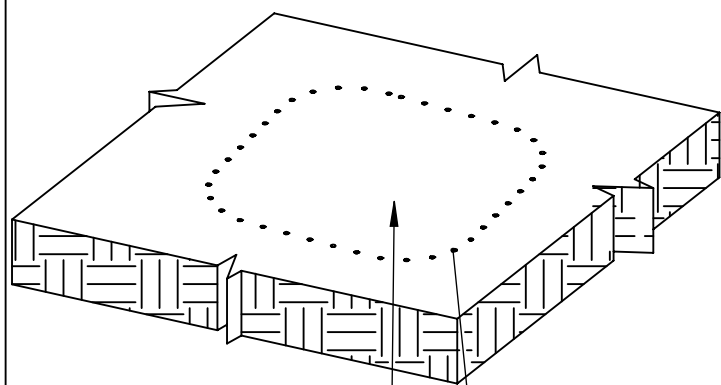
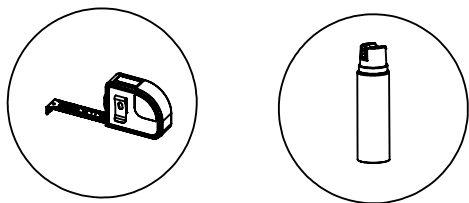
2x DETAIL 6



DETAIL 6



I.



FOOTING DIAGRAM

(PAGE 4)

SAFETY ZONE

(PAGE 3)

II.

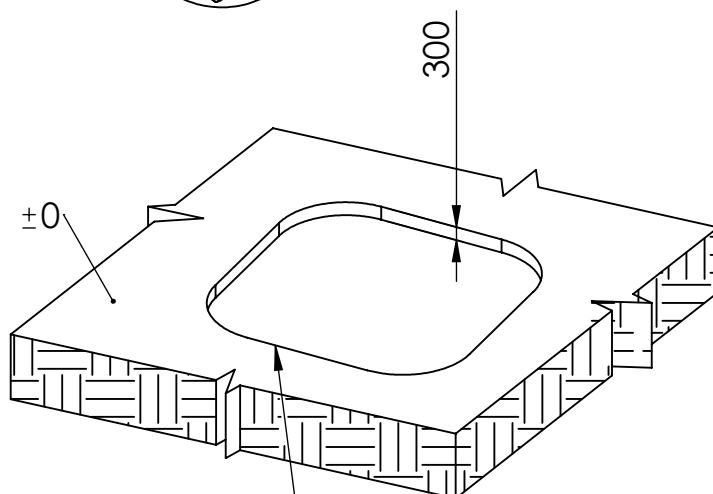
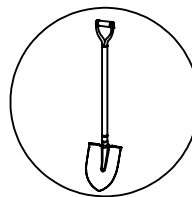
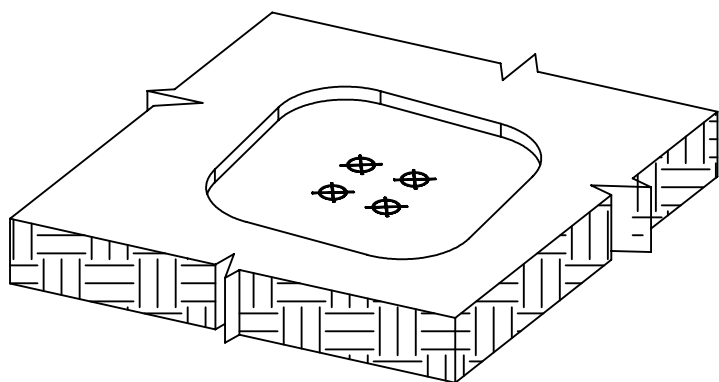
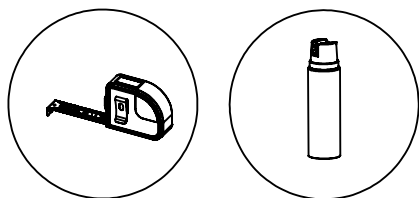


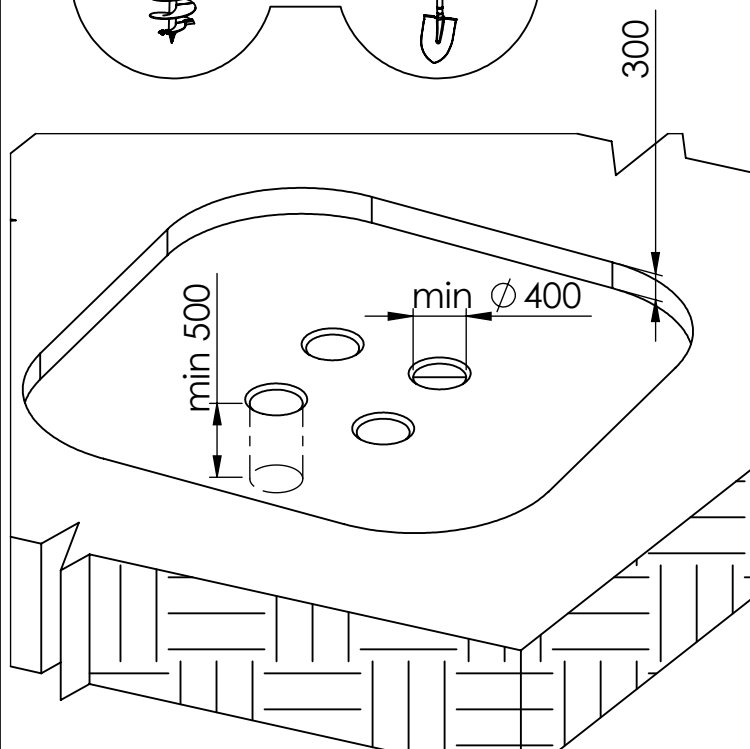
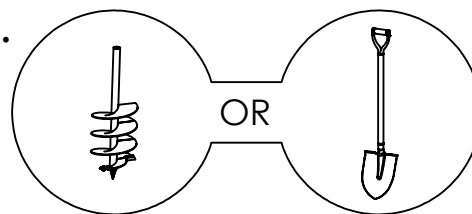
TABLE nr.1

(PAGE 5)

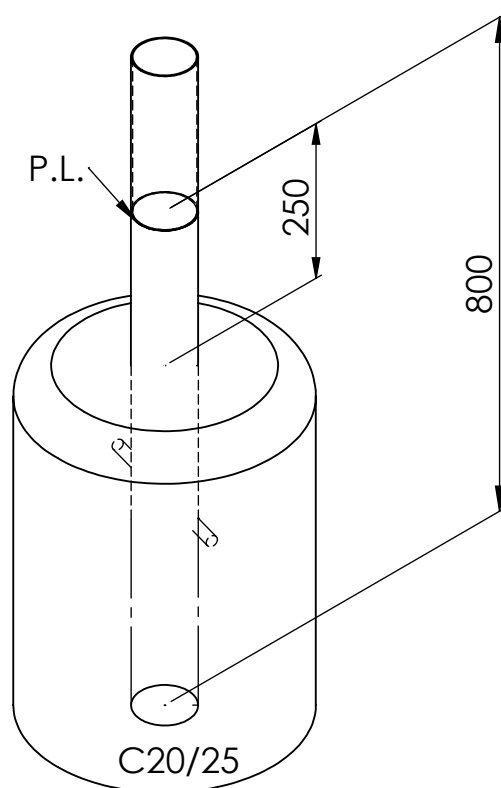
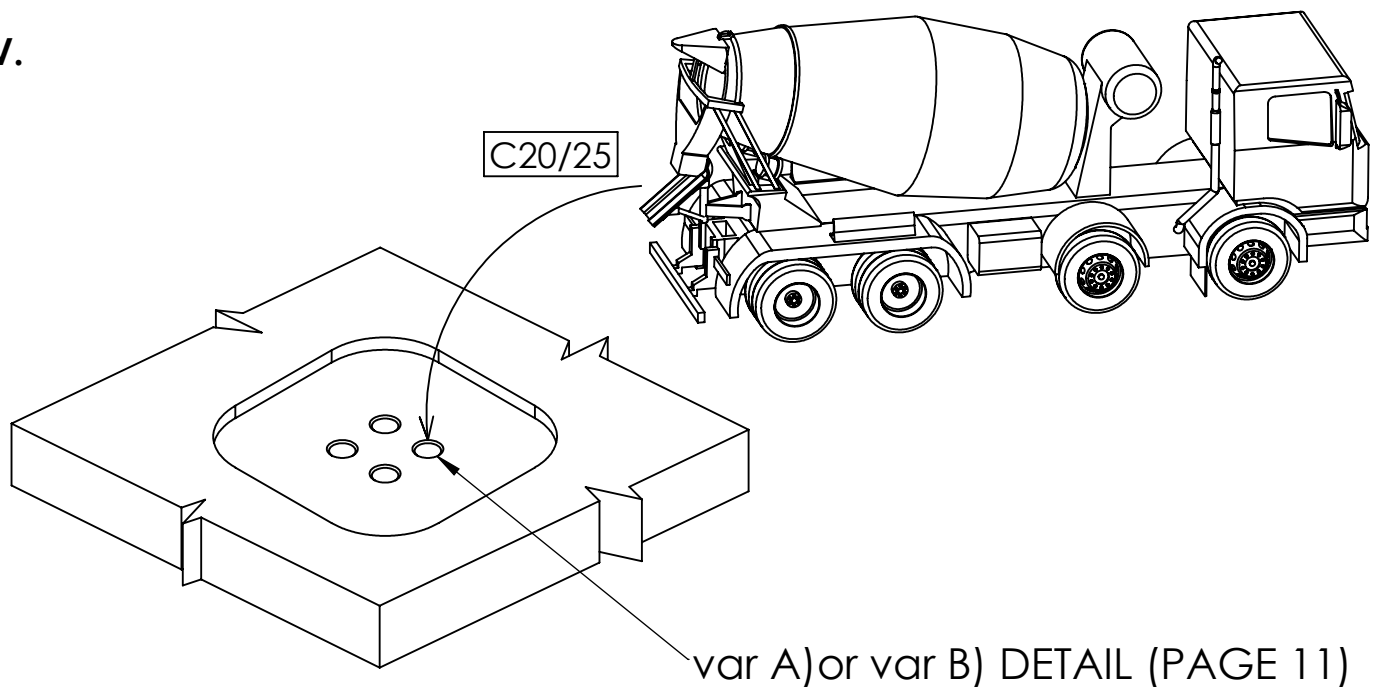
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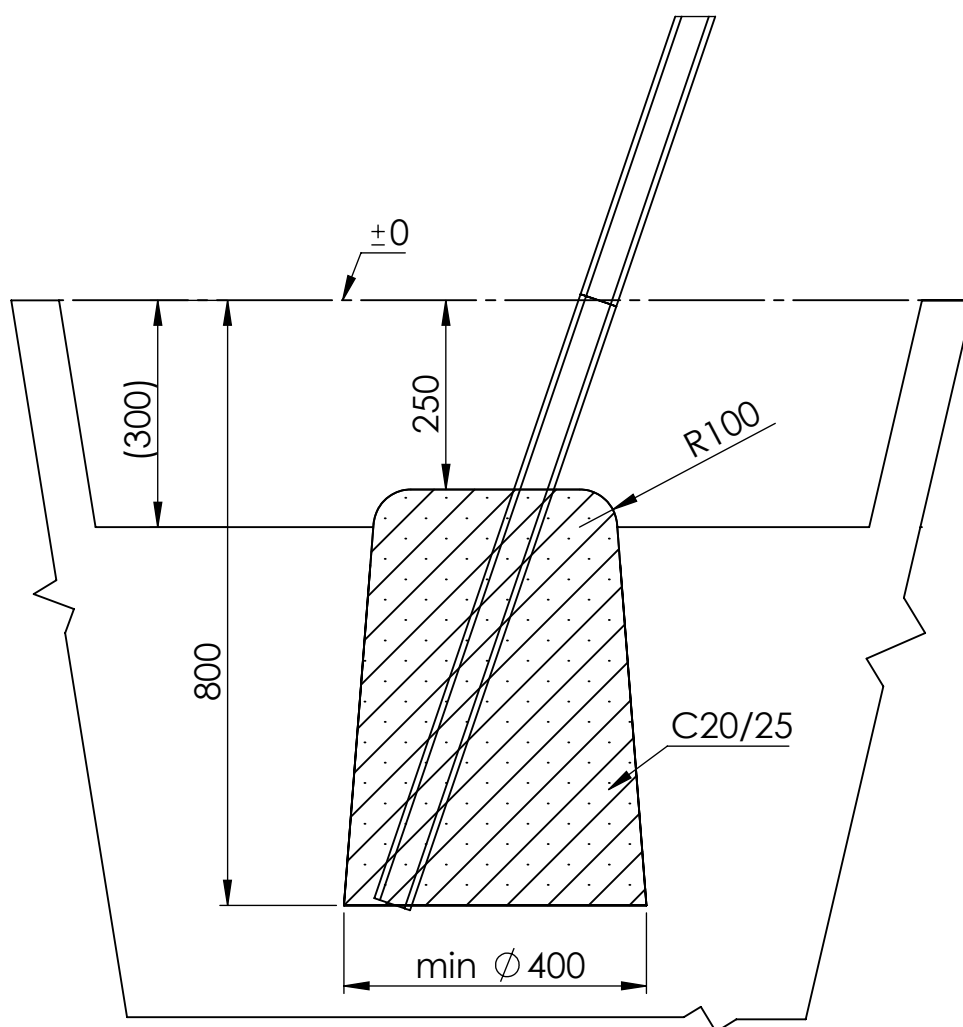


IV.



V.







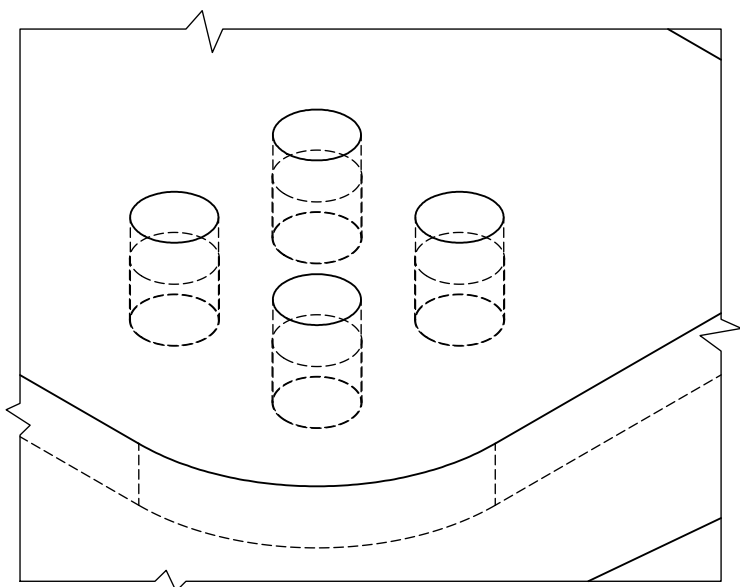
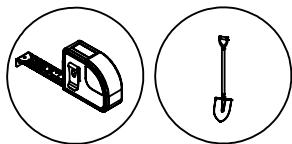
SAPEKOR®

13287

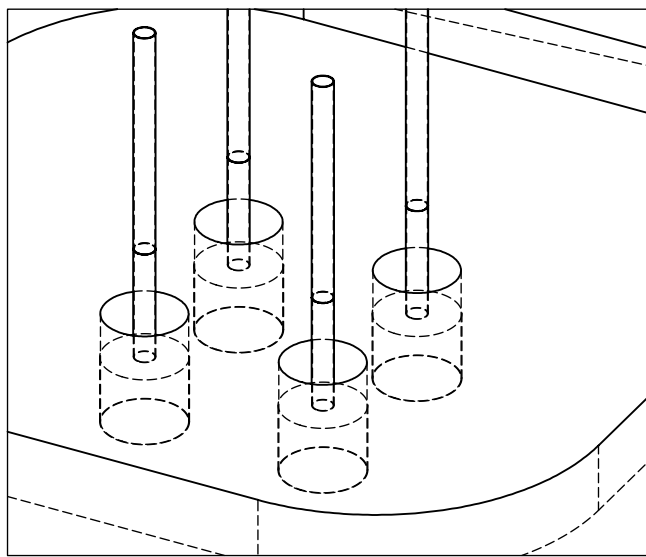
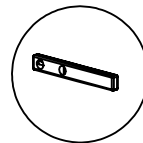
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15(15)

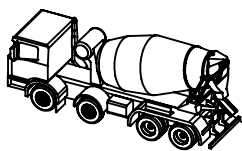
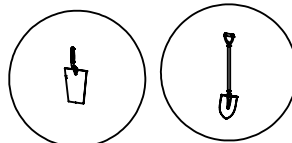
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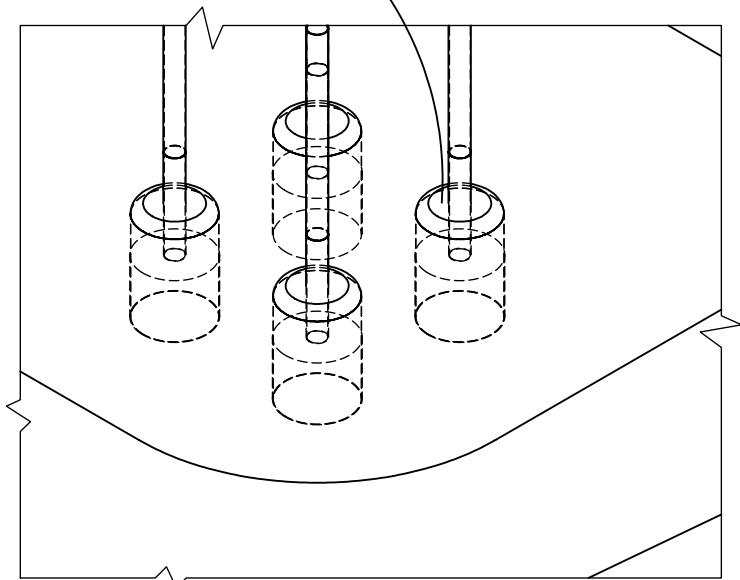
VII.B.



VIII.B.

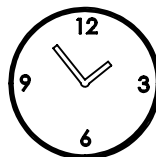


C20/25



IX.B.

Ripening time according to the regulations of the concrete producer.



Reifezeit nach Hinweisen des Betonherstellers.

Doba tvrdnutí předepsaná výrobcem betonu.

