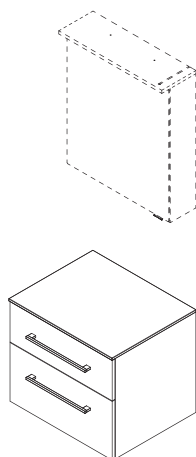
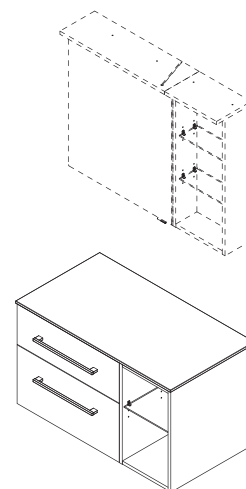


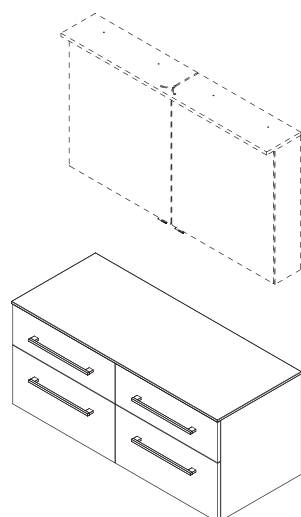
Variante 1 / version 1



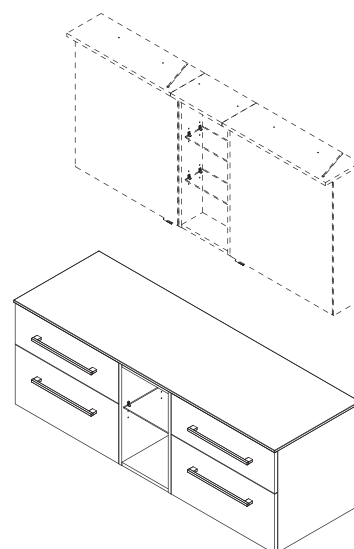
Variante 2 / version 2



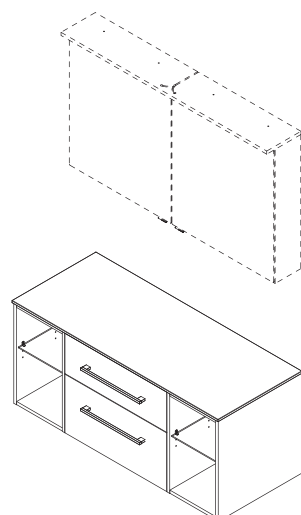
Variante 3 / version 3



Variante 4 / version 4



Variante 5 / version 5



Pensez à
donner ou recycler.

Association Magasin Déchetterie

<https://quefairedemesdechets.fr>



Raccolta differenziata
Verifica le disposizioni del tuo Comune

Fackelmann GmbH + Co. KG
Sebastian-Fackelmann-Str. 6
91217 Hersbruck • Deutschland
FAX: 09151/811-294
Servicetelefon: 09151/811-206
servicebm@fackelmann.de
www.fackelmann.com

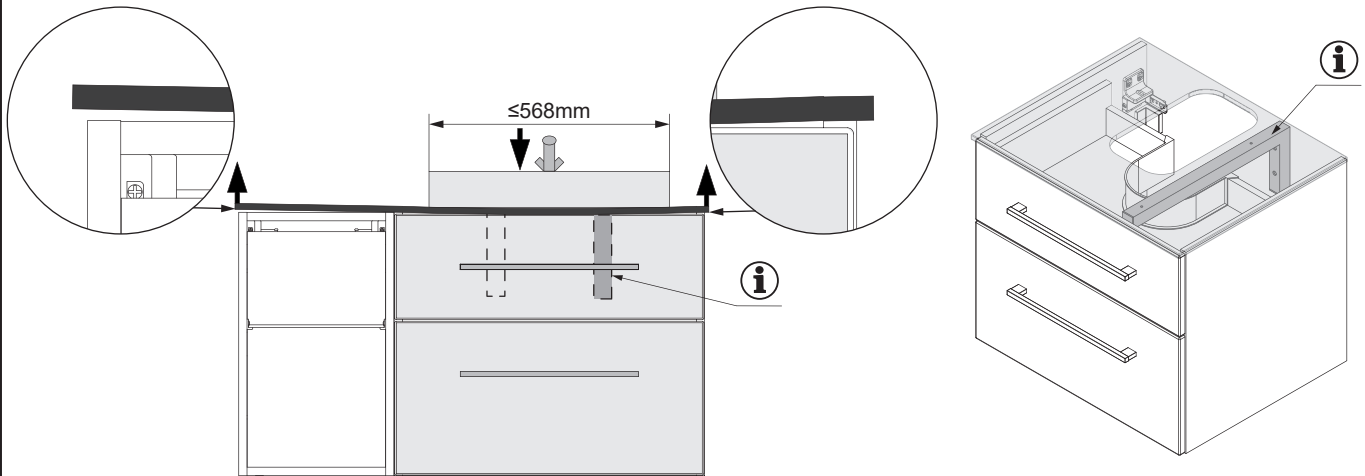
5MAN833010 S1 14/25

WICHTIG:

Bei einer Breite des Waschbeckens kleiner / gleich 568 mm kann das Gewicht des Beckens dazu führen, dass die Waschtischplatte links und rechts etwas nach oben steht. Daher empfehlen wir zur Abstützung der Platte einen Winkelhalter links oder rechts vom Siphon zu montieren.

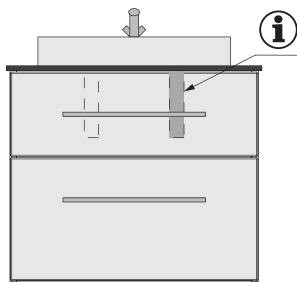
IMPORTANT:

If the width of the washbasin is less than or equal to 568 mm, the weight of the basin can cause the washbasintop to be slightly raised on the left and right. We therefore recommend installing an angle bracket to the left or right of the siphon to support the top.



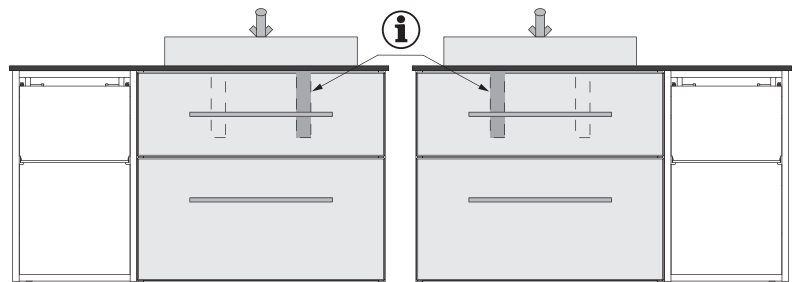
Variante 1 / version 1

Seite / page 3 - 7



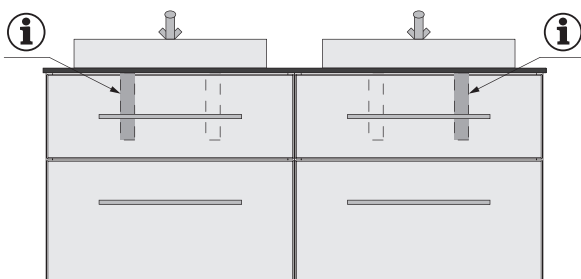
Variante 2 / version 2

Seite / page 8 - 12



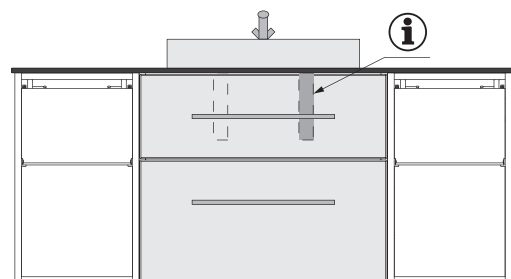
Variante 3 / version 3

Seite / page 13 - 17



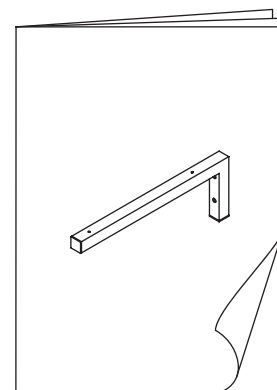
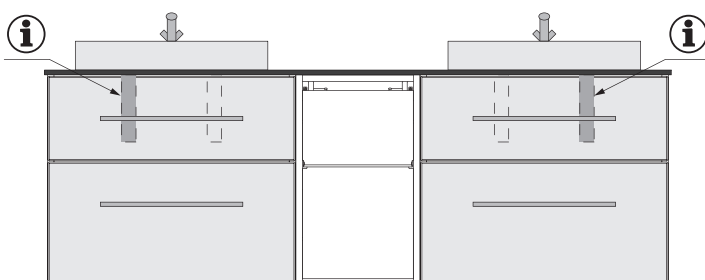
Variante 4 / version 4

Seite / page 18 - 22



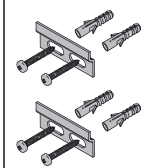
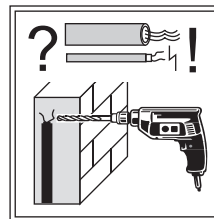
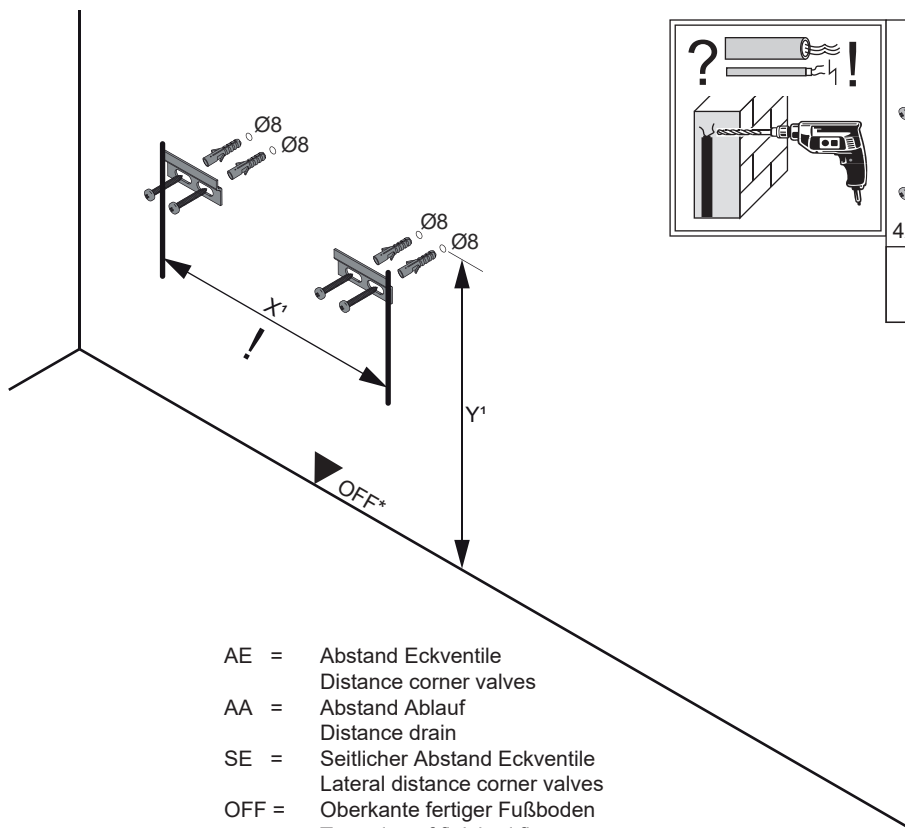
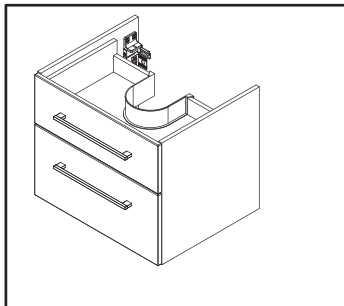
Variante 5 / version 5

Seite / page 23 - 27



Variante 1 / version 1

1



4XBB81HDN2

1 x

Becken / sink	X' in mm	Y' in mm
①	566	645
②	566	645
③	566	606
④	566	630
⑤	566	637

AE = Abstand Eckventile
Distance corner valves
AA = Abstand Ablauf
Distance drain
SE = Seitlicher Abstand Eckventile
Lateral distance corner valves
OFF = Oberkante fertiger Fußboden
Top edge of finished floor

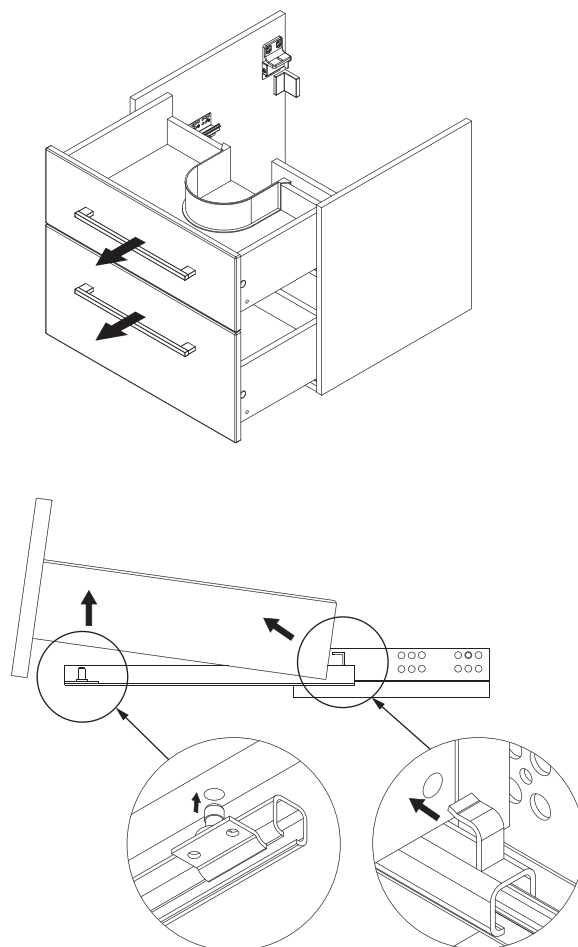


Alle Maße sind in Millimetern angegeben, unverbindlich, vor Ort zu prüfen und stellen nur eine Empfehlung dar. Änderungen vorbehalten.

▼ OFF* All dimensions are given in millimeters, without obligation, to be checked on site and represent only a recommendation. Subject to change.

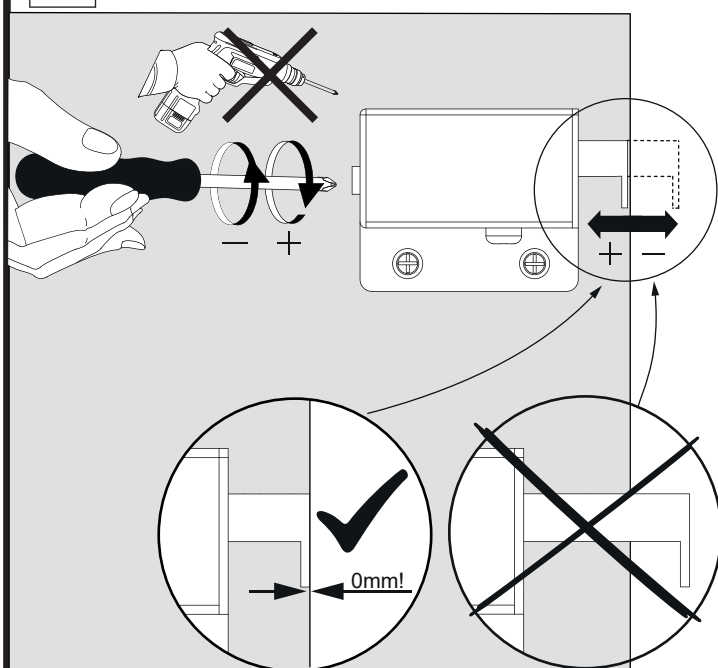
Waschbecken	AA	AE	SE	Siphon	Waschbecken	AA	AE	SE	Siphon
① 410 x 410	230 - 420	180 - 370	150 - 330	Bei Standard-Siphon	④ Ø 424	190 - 430	190 - 380	150 - 330	Bei Standard-Siphon
				Bei Raumspar-Siphon		-	-	-	Bei Raumspar-Siphon
② 410 x 610	230 - 420	180 - 370	150 - 330	Bei Standard-Siphon	⑤ 310 x 500	190 - 430	190 - 380	150 - 330	Bei Standard-Siphon
				Bei Raumspar-Siphon		-	-	-	Bei Raumspar-Siphon
③ Ø 415	230 - 460	230 - 410	150 - 330	Bei Standard-Siphon					
	-	-	-	Bei Raumspar-Siphon					

2

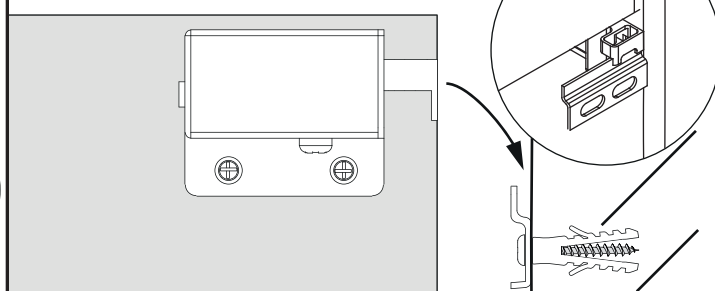


3

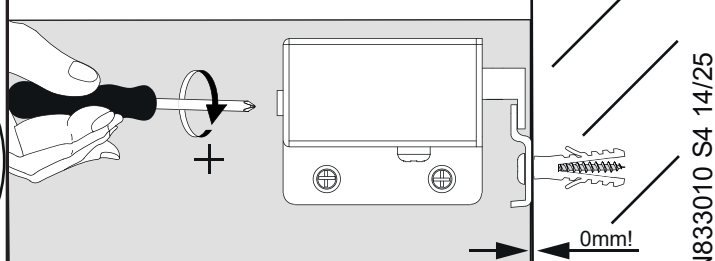
3.1 2x



3.2 2x

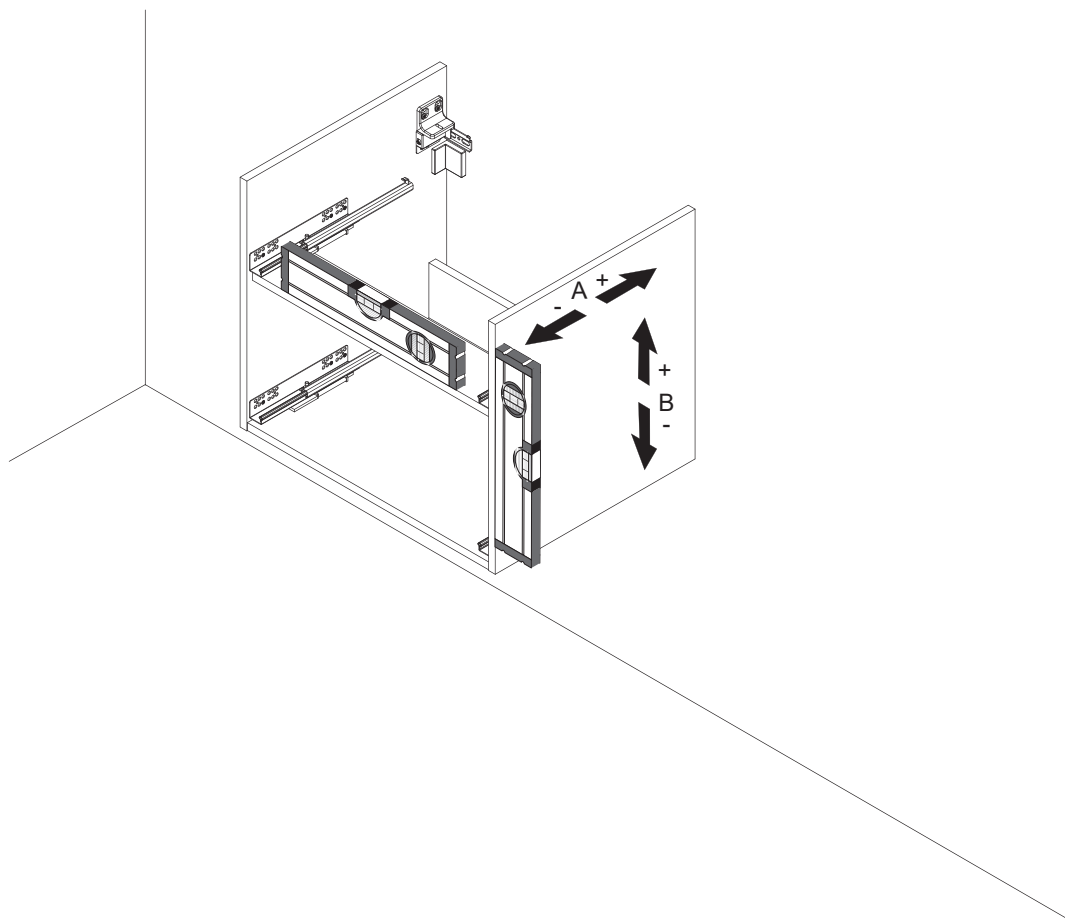
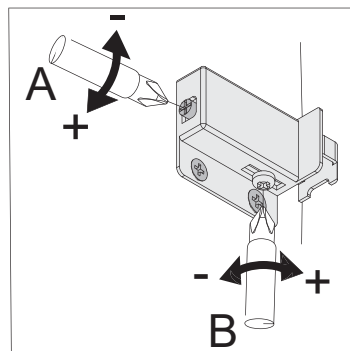


3.3 2x



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4

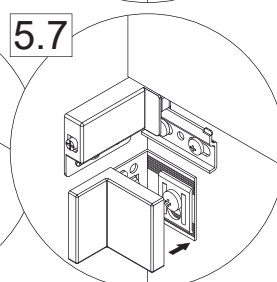
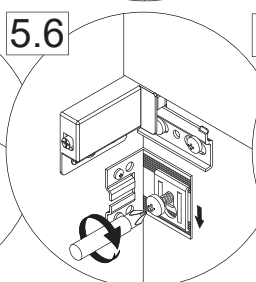
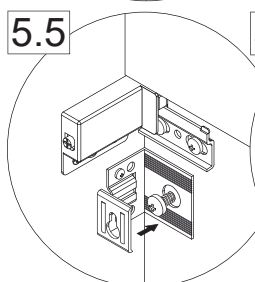
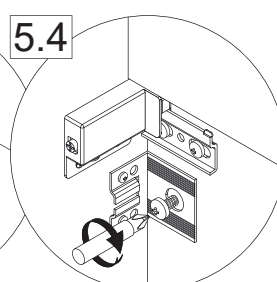
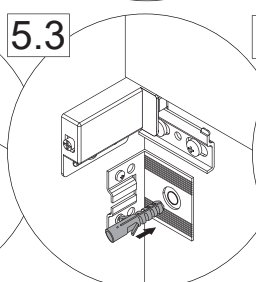
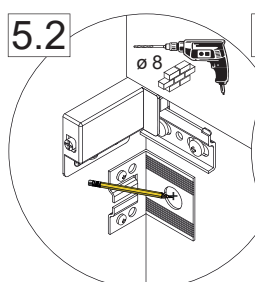
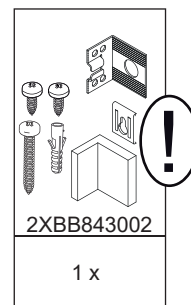
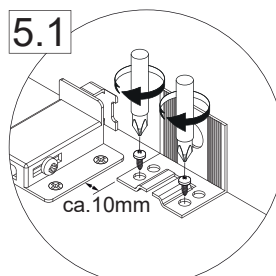
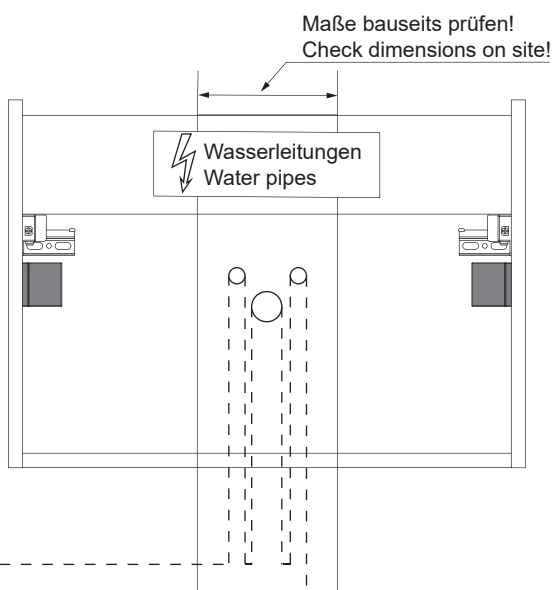


5



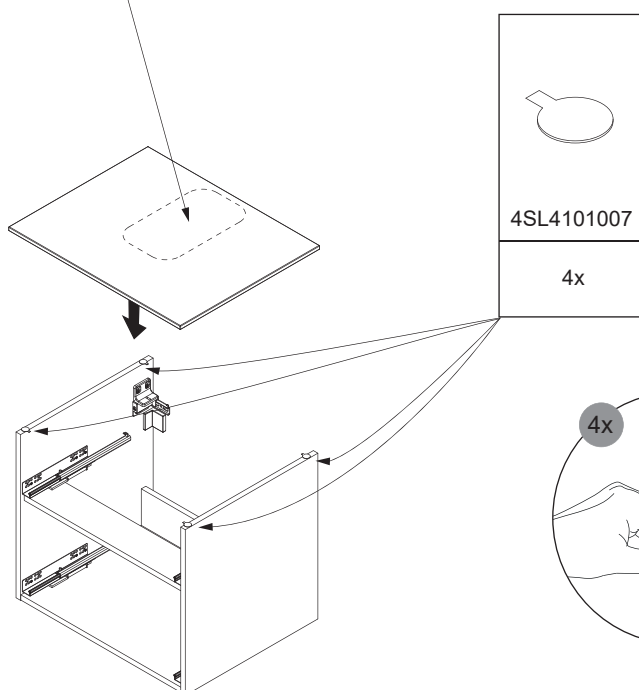
Zusätzliche Wandbefestigung für Waschtischunterschränke und Beckenunterschränke zur Einhaltung der Norm EN 14749 unbedingt einbauen! Beigefügtes Wandbefestigungs-Material ist nur für Massivwände geeignet. Zur Befestigung an anderen Wänden müssen Spezialdübel verwendet werden.

In compliance to the norm EN 14749 please make sure to built-in the additional wall-fastenings for sink cabinets and vanities. Attached wall-fastening-material is for massive walls only. For mounting on all other walls please use special dowels.



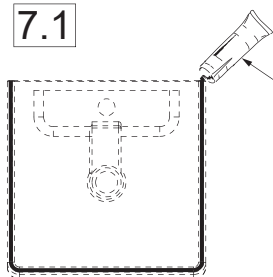
6

Ausschnittmaße siehe Seite 26.
For cut-out dimensions, see page 26.



7

7.1



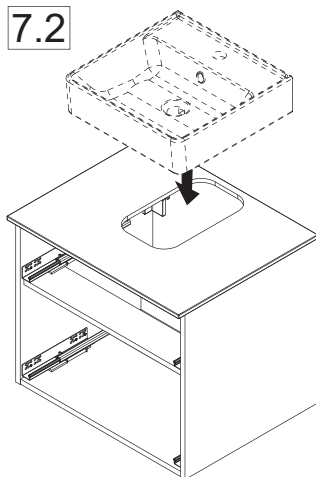
Silikon nicht inklusive
Silicone is not included



24 h



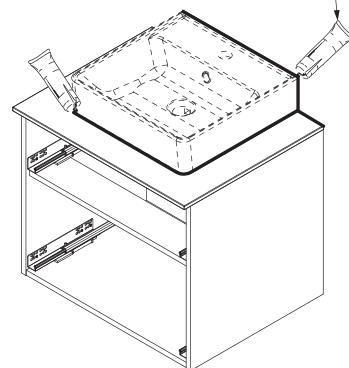
7.2



7.3



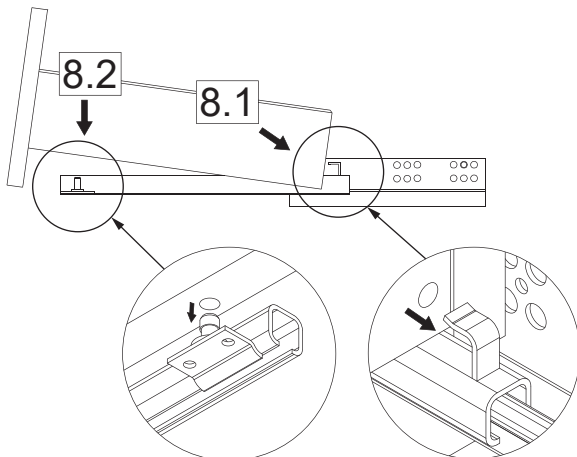
Silikon nicht inklusive
Silicone is not included



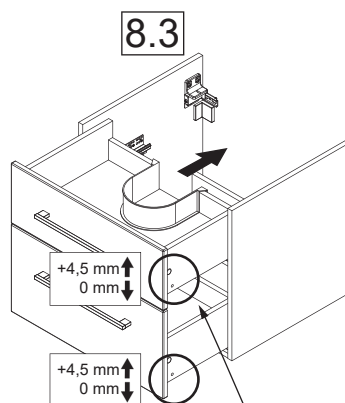
8

8.2

8.1



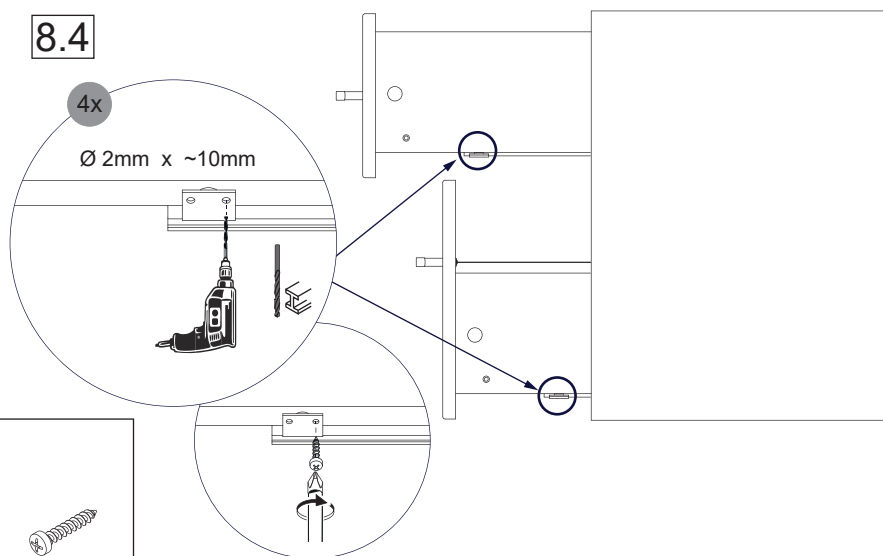
8.3



8.4

4x

Ø 2mm x ~10mm



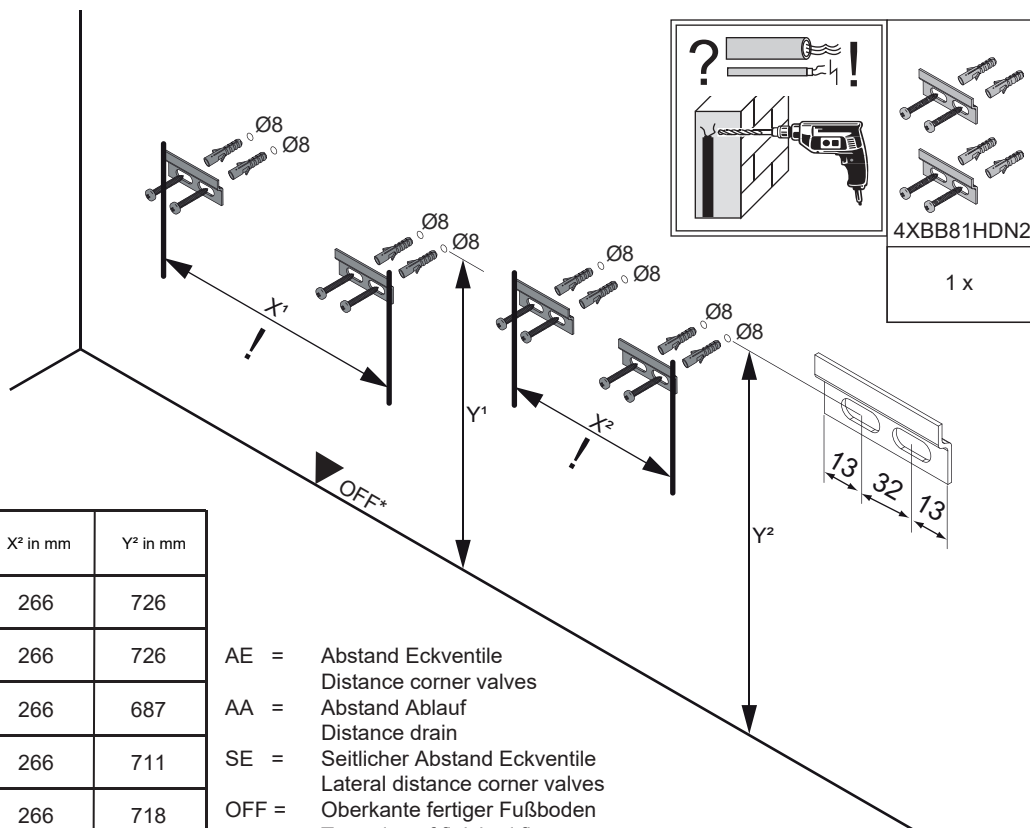
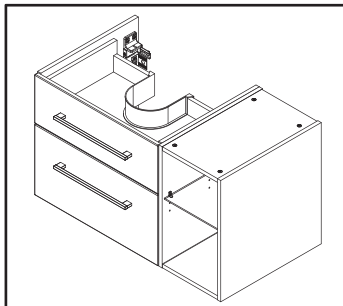
3,5 x 20 mm

4RK3.5X200

4 x

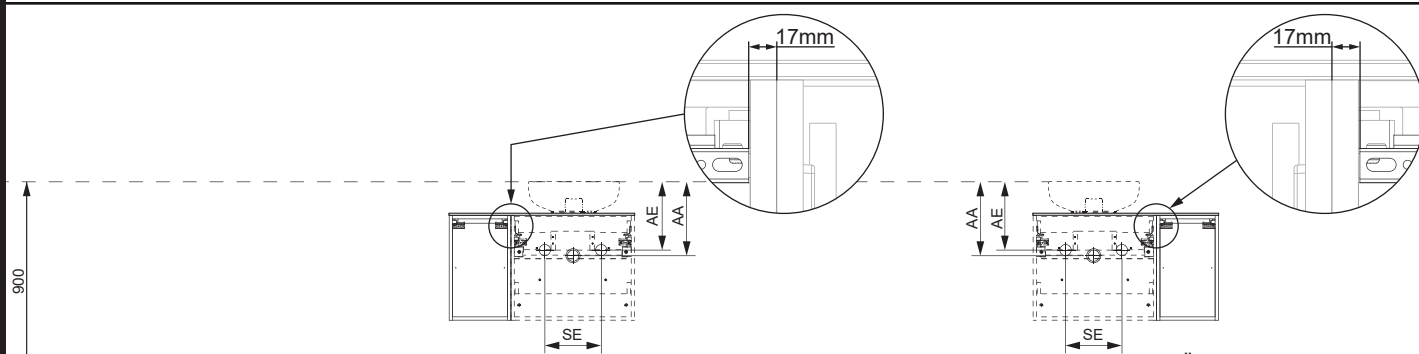
Variante 2 / version 2

1



Becken / sink	X ¹ in mm	Y ¹ in mm	X ² in mm	Y ² in mm
①	566	645	266	726
②	566	645	266	726
③	566	606	266	687
④	566	630	266	711
⑤	566	637	266	718

AE = Abstand Eckventile
Distance corner valves
AA = Abstand Ablauf
Distance drain
SE = Seitlicher Abstand Eckventile
Lateral distance corner valves
OFF = Oberkante fertiger Fußboden
Top edge of finished floor

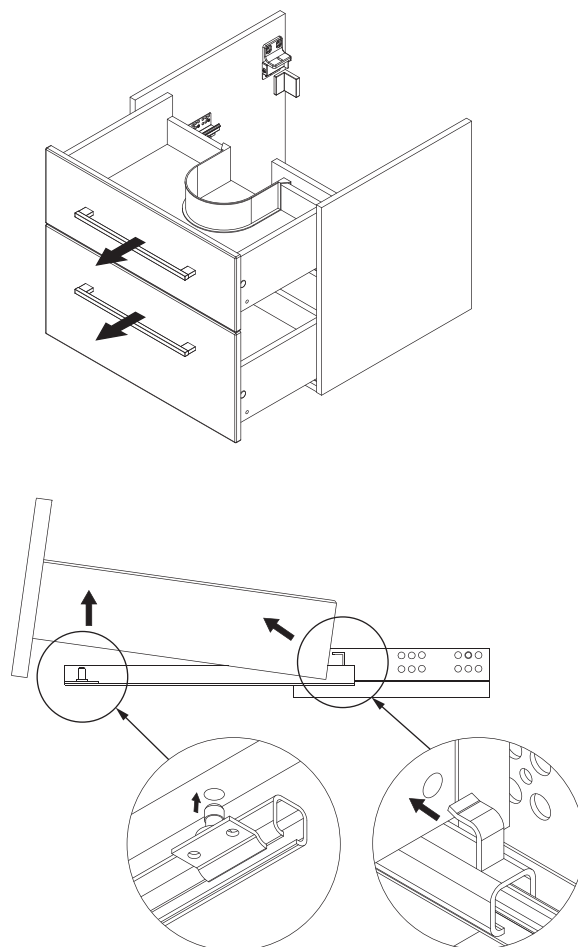


Alle Maße sind in Millimetern angegeben, unverbindlich, vor Ort zu prüfen und stellen nur eine Empfehlung dar. Änderungen vorbehalten.

▼ OFF* All dimensions are given in millimeters, without obligation, to be checked on site and represent only a recommendation. Subject to change.

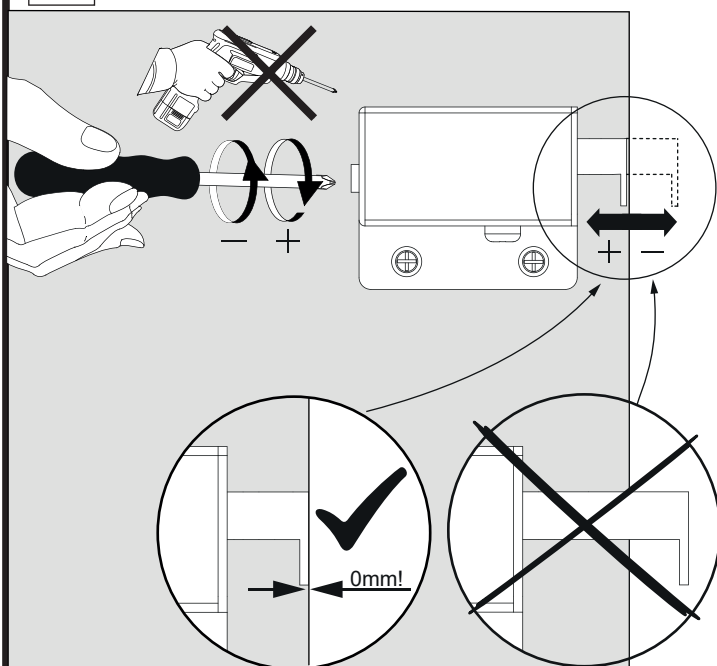
Waschbecken	AA	AE	SE	Siphon	Waschbecken	AA	AE	SE	Siphon
① 410 x 410	230 - 420	180 - 370	150 - 330	Bei Standard-Siphon	④ Ø 424	190 - 430	190 - 380	150 - 330	Bei Standard-Siphon
				Bei Raumspar-Siphon		-	-	-	Bei Raumspar-Siphon
② 410 x 610	230 - 420	180 - 370	150 - 330	Bei Standard-Siphon	⑤ 310 x 500	190 - 430	190 - 380	150 - 330	Bei Standard-Siphon
				Bei Raumspar-Siphon		-	-	-	Bei Raumspar-Siphon
③ Ø 415	230 - 460	230 - 410	150 - 330	Bei Standard-Siphon					
	-	-	-	Bei Raumspar-Siphon					

2

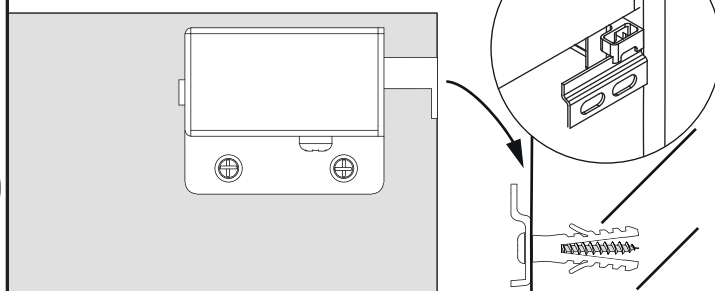


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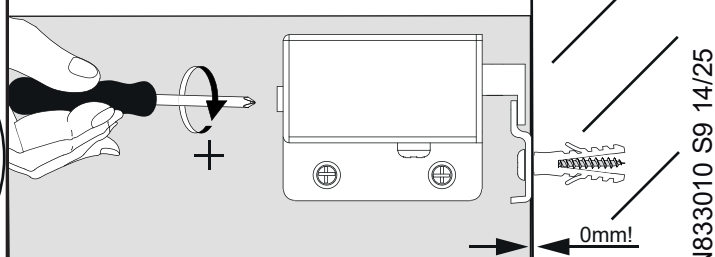
3.1 2x



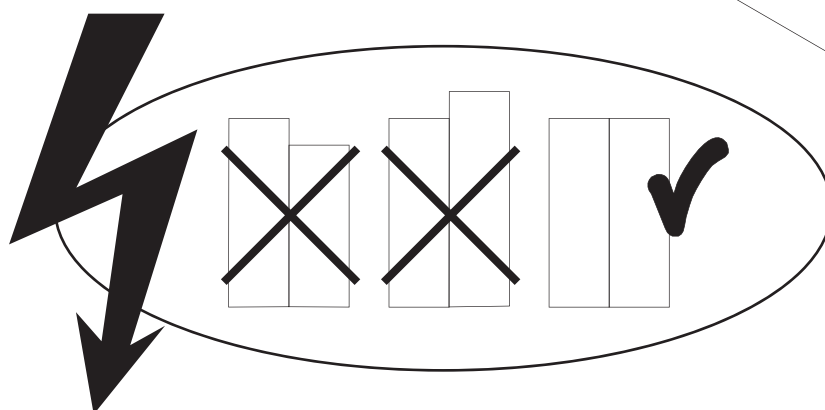
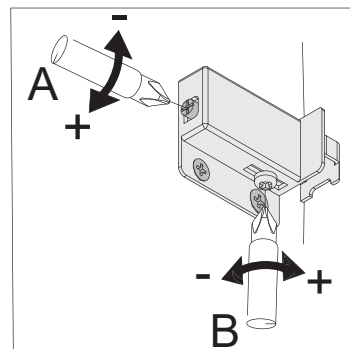
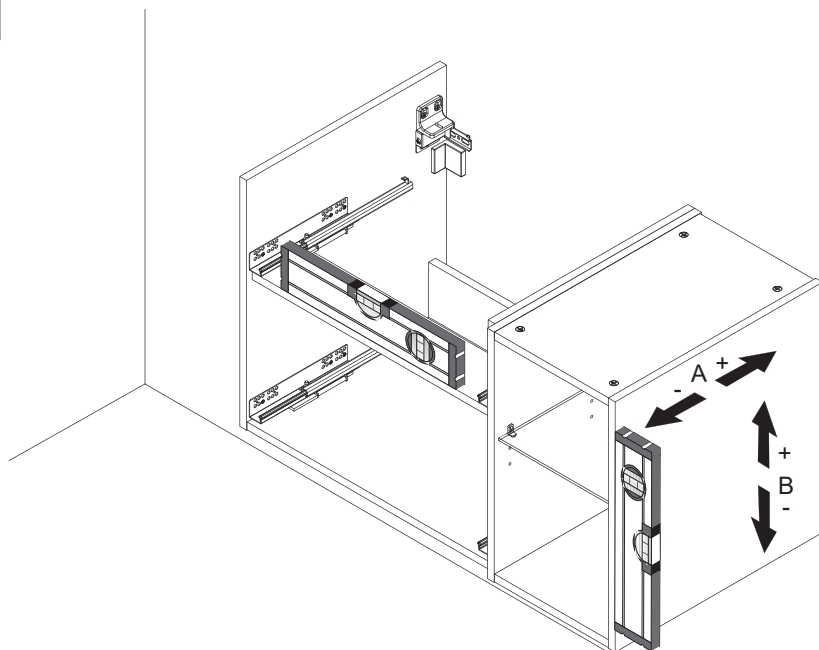
3.2 2x



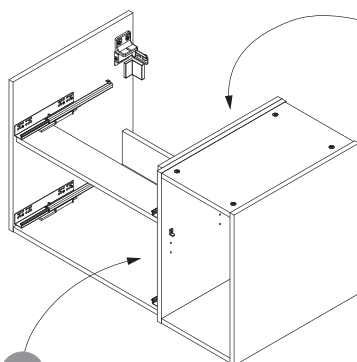
3.3 2x



4

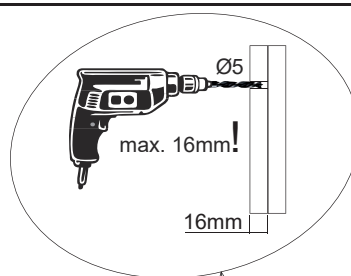


5

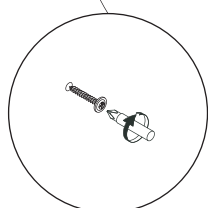


4x

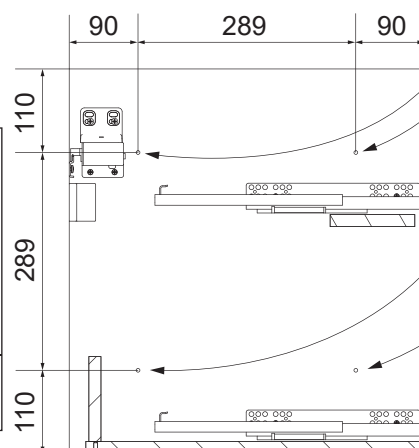
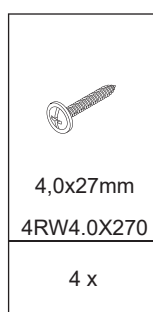
5.1



5.2



4x



6



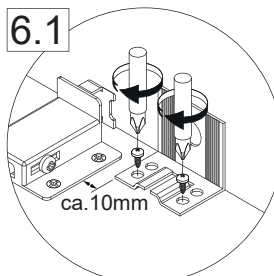
Zusätzliche Wandbefestigung für Waschtischunterschränke und Beckenunterschränke zur Einhaltung der Norm EN 14749 unbedingt einbauen! Beigefügtes Wandbefestigungs-Material ist nur für Massivwände geeignet. Zur Befestigung an anderen Wänden müssen Spezialdübel verwendet werden.

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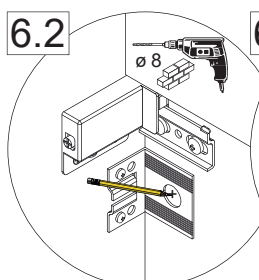
Maße bauseits prüfen!
Check dimensions on site!

Wasserleitungen
Water pipes

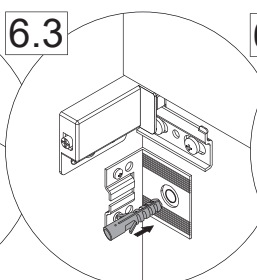
6.1



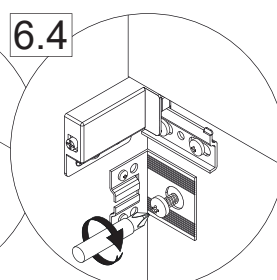
6.2



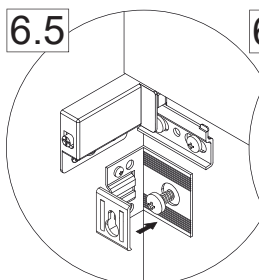
6.3



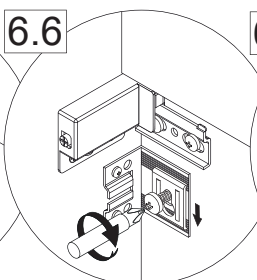
6.4



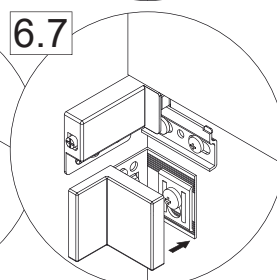
6.5



6.6

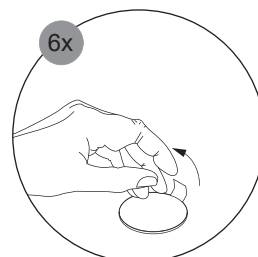
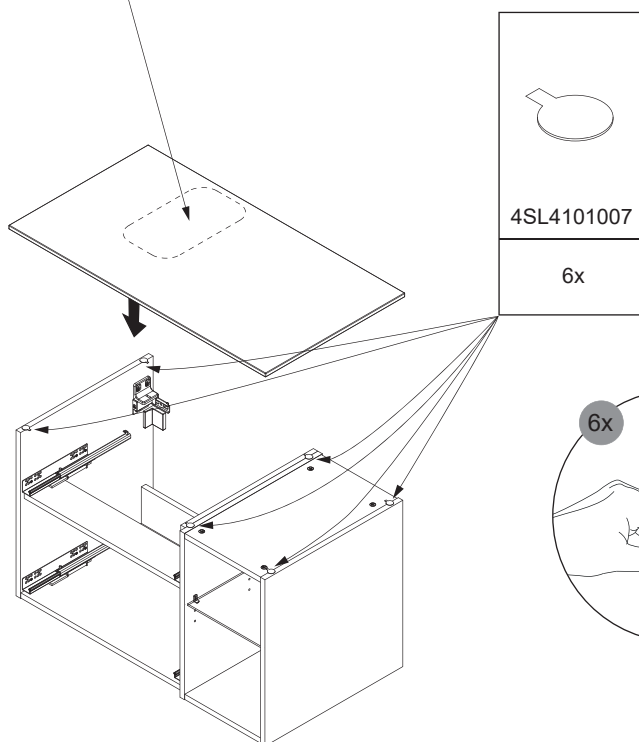


6.7



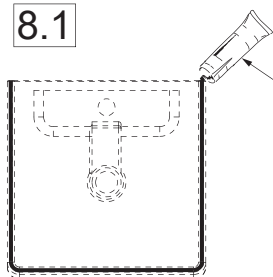
7

Ausschnittmaße siehe Seite 26.
For cut-out dimensions, see page 26.



8

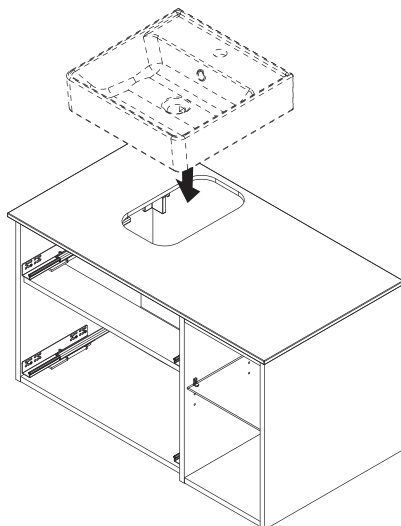
8.1



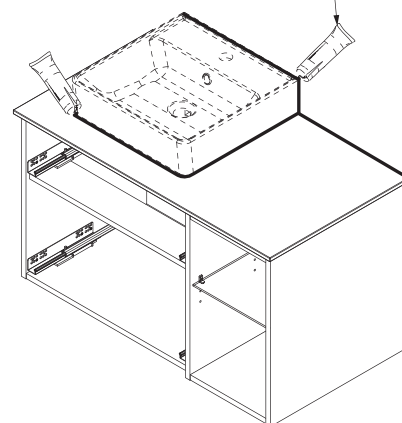
Silikon nicht inklusive
Silicone is not included



24 h



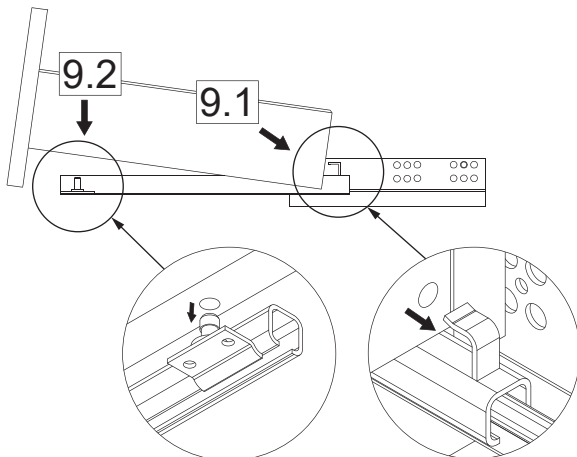
Silikon nicht inklusive
Silicone is not included



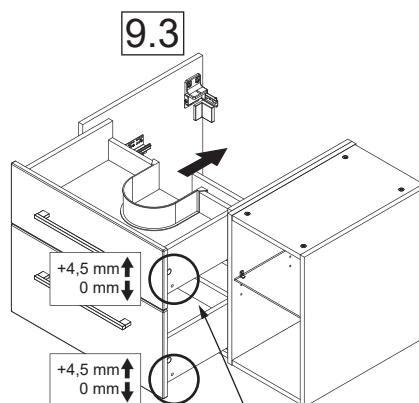
9

9.2

9.1



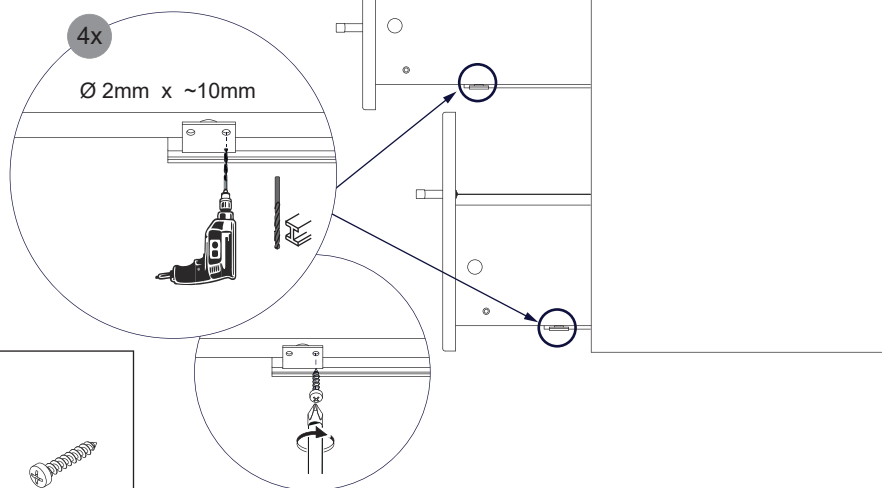
9.3



9.4

4x

Ø 2mm x ~10mm



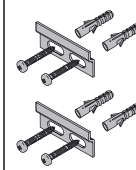
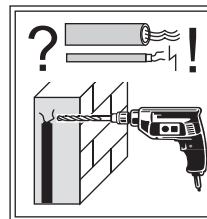
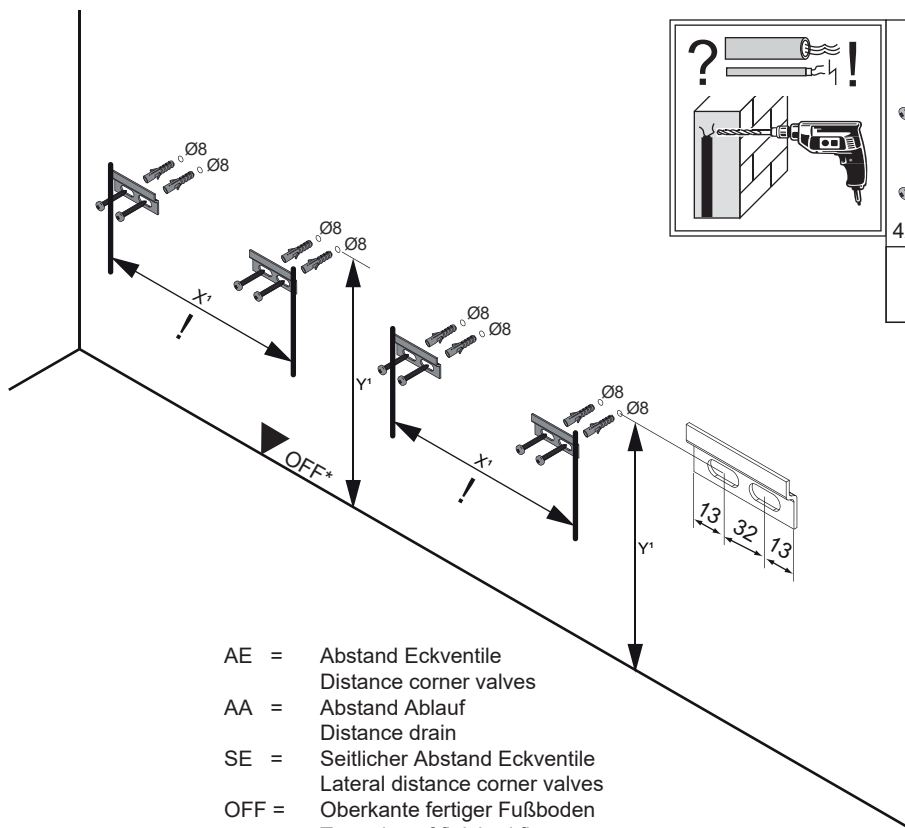
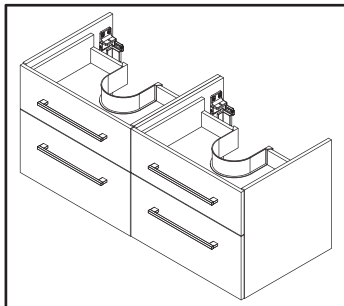
3,5 x 20 mm

4RK3.5X200

4 x

Variante 3 / version 3

1

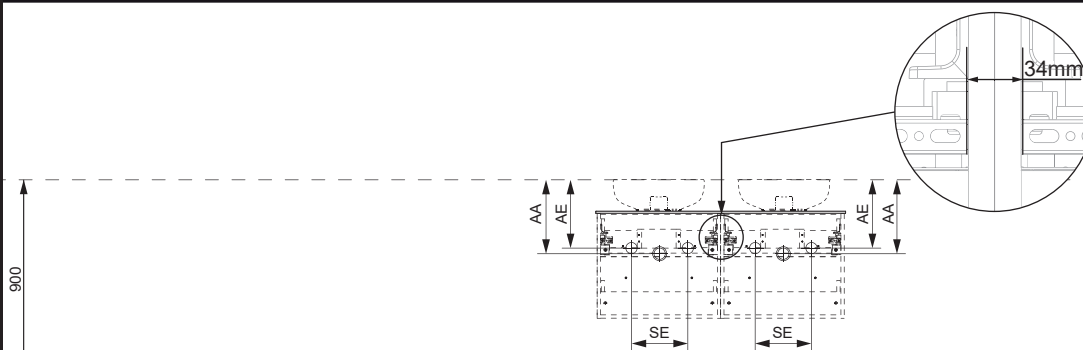


4XBB81HDN2

1 x

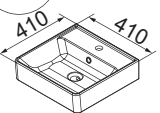
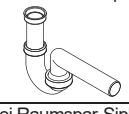
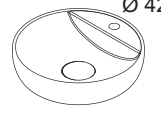
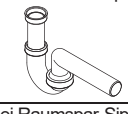
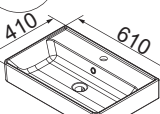
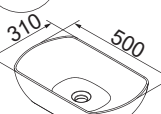
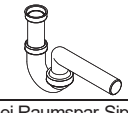
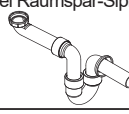
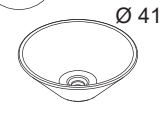
Becken / sink	X ¹ in mm	Y ¹ in mm
①	566	645
②	566	645
③	566	606
④	566	630
⑤	566	637

AE = Abstand Eckventile
Distance corner valves
AA = Abstand Ablauf
Distance drain
SE = Seitlicher Abstand Eckventile
Lateral distance corner valves
OFF = Oberkante fertiger Fußboden
Top edge of finished floor

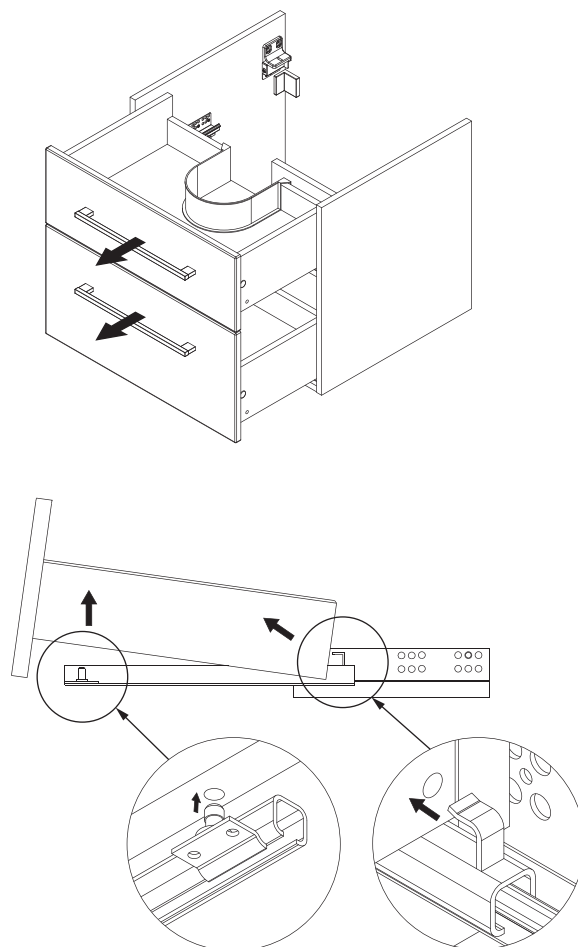


Alle Maße sind in Millimetern angegeben, unverbindlich, vor Ort zu prüfen und stellen nur eine Empfehlung dar. Änderungen vorbehalten.

▼ OFF* All dimensions are given in millimeters, without obligation, to be checked on site and represent only a recommendation. Subject to change.

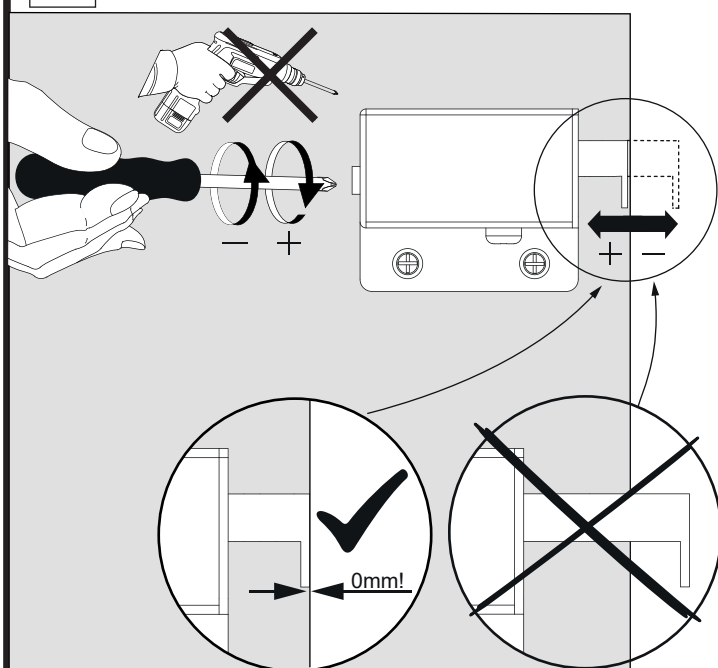
Waschbecken	AA	AE	SE	Siphon	Waschbecken	AA	AE	SE	Siphon
① 	230 - 420	180 - 370	150 - 330	Bei Standard-Siphon 	④ 	190 - 430	190 - 380	150 - 330	Bei Standard-Siphon 
	300 - 490	250 - 440	150 - 330	Bei Raumspar-Siphon 		-	-	-	Bei Raumspar-Siphon 
② 	230 - 420	180 - 370	150 - 330	Bei Standard-Siphon 	⑤ 	190 - 430	190 - 380	150 - 330	Bei Standard-Siphon 
	300 - 490	250 - 440	150 - 330	Bei Raumspar-Siphon 		-	-	-	Bei Raumspar-Siphon 
③ 	230 - 460	230 - 410	150 - 330	Bei Standard-Siphon 					
	-	-	-	Bei Raumspar-Siphon 					

2

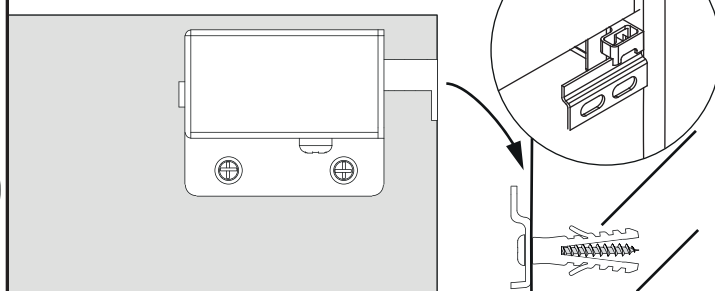


3

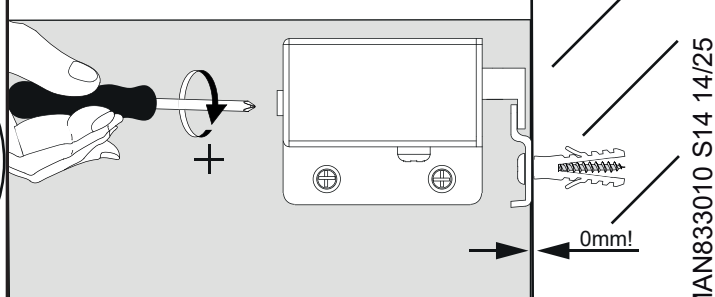
3.1 2x



3.2 2x

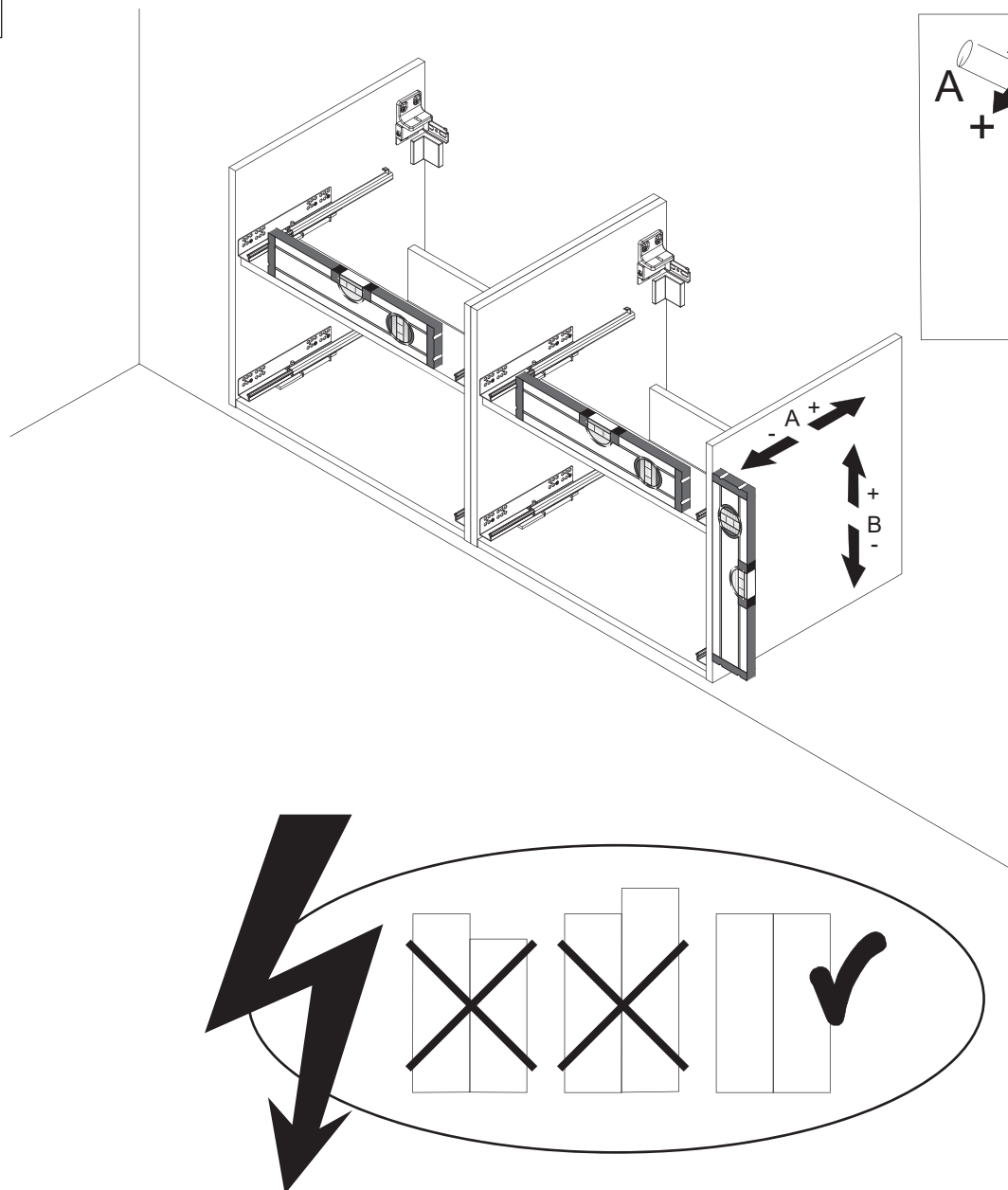


3.3 2x

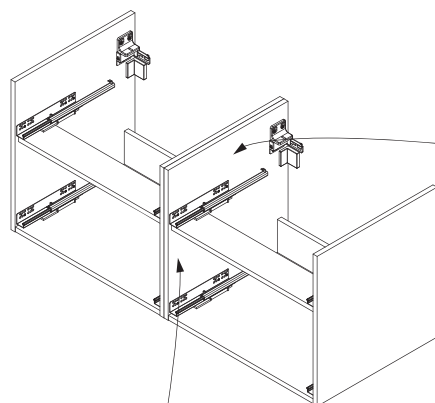


5MAN833010 S14 14/25

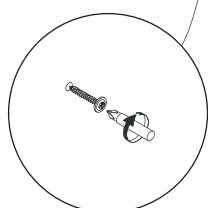
4



5

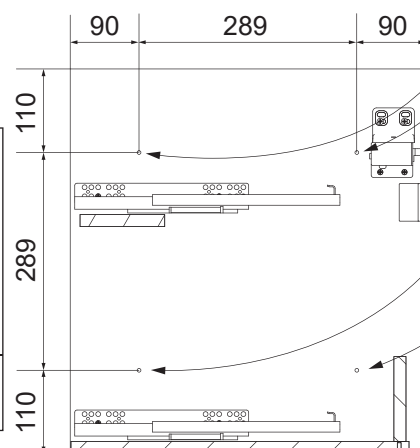
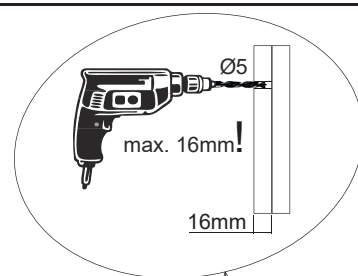


5.2



4x

5.1

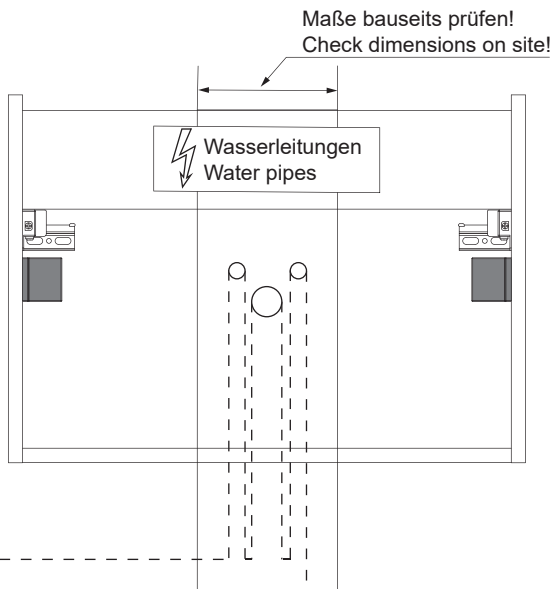


6

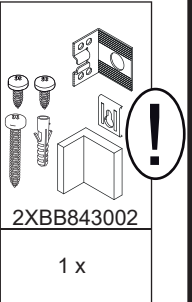
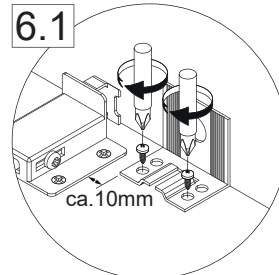


Zusätzliche Wandbefestigung für Waschtischunterschränke und Beckenunterschränke zur Einhaltung der Norm EN 14749 unbedingt einbauen! Beigefügtes Wandbefestigungs-Material ist nur für Massivwände geeignet. Zur Befestigung an anderen Wänden müssen Spezialdübel verwendet werden.

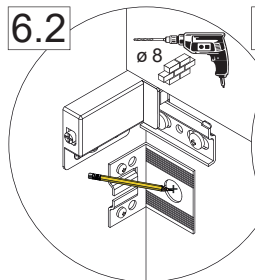
In compliance to the norm EN 14749 please make sure to built-in the additional wall-fastenings for sink cabinets and vanities. Attached wall-fastening-material is for massive walls only. For mounting on all other walls please use special dowels.



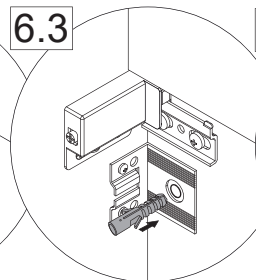
6.1



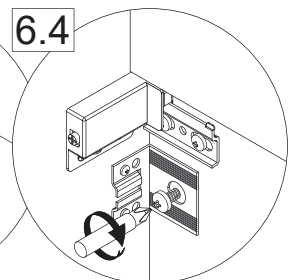
6.2



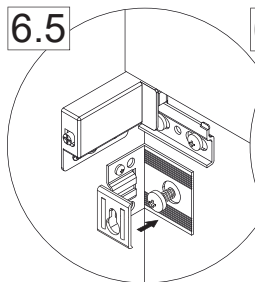
6.3



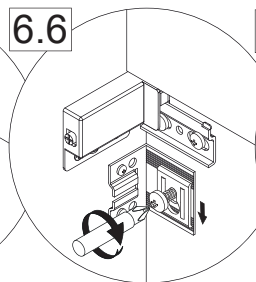
6.4



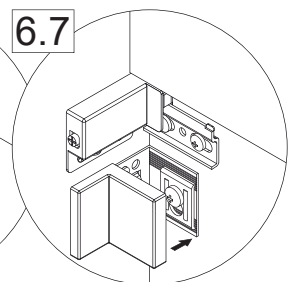
6.5



6.6

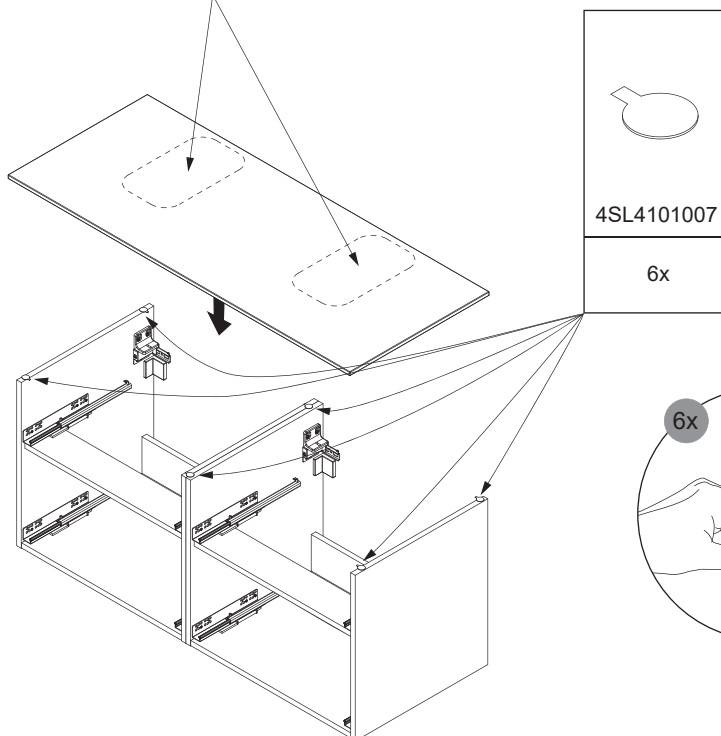


6.7



7

Ausschnittmaße siehe Seite 26.
For cut-out dimensions, see page 26.



8

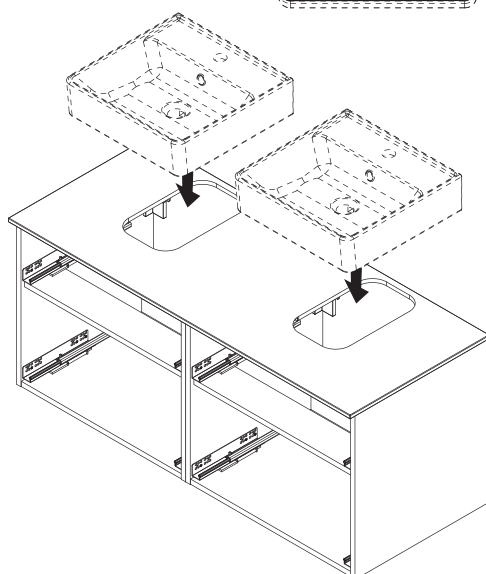
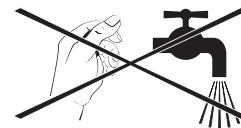
8.1



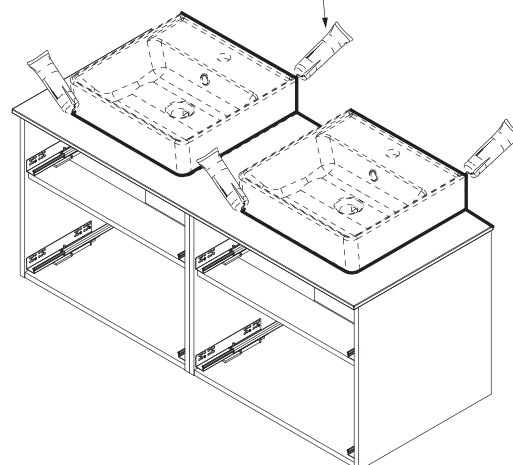
Silikon nicht inklusive
Silicone is not included



24 h



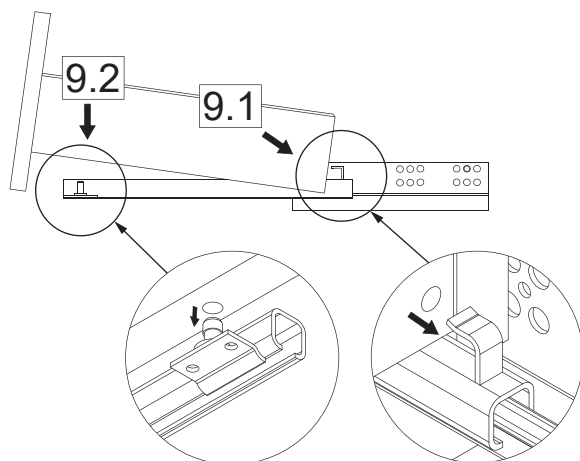
Silikon nicht inklusive
Silicone is not included



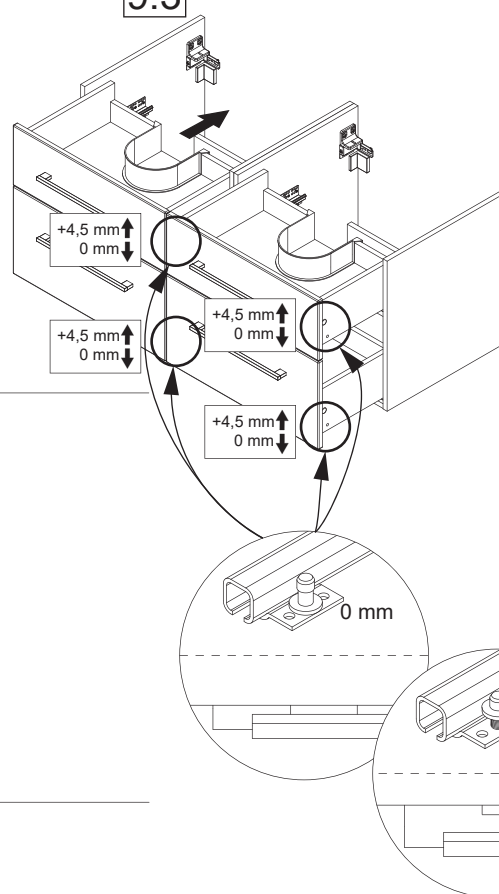
9

9.2

9.1



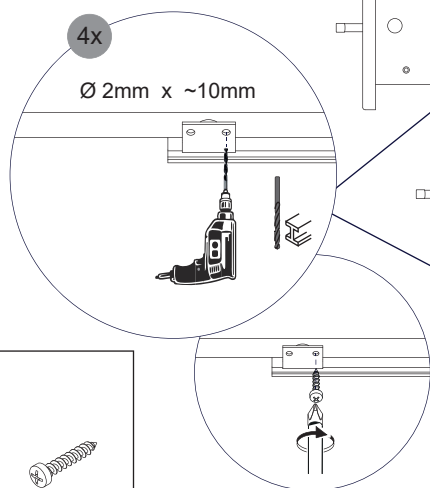
9.3



9.4

4x

Ø 2mm x ~10mm



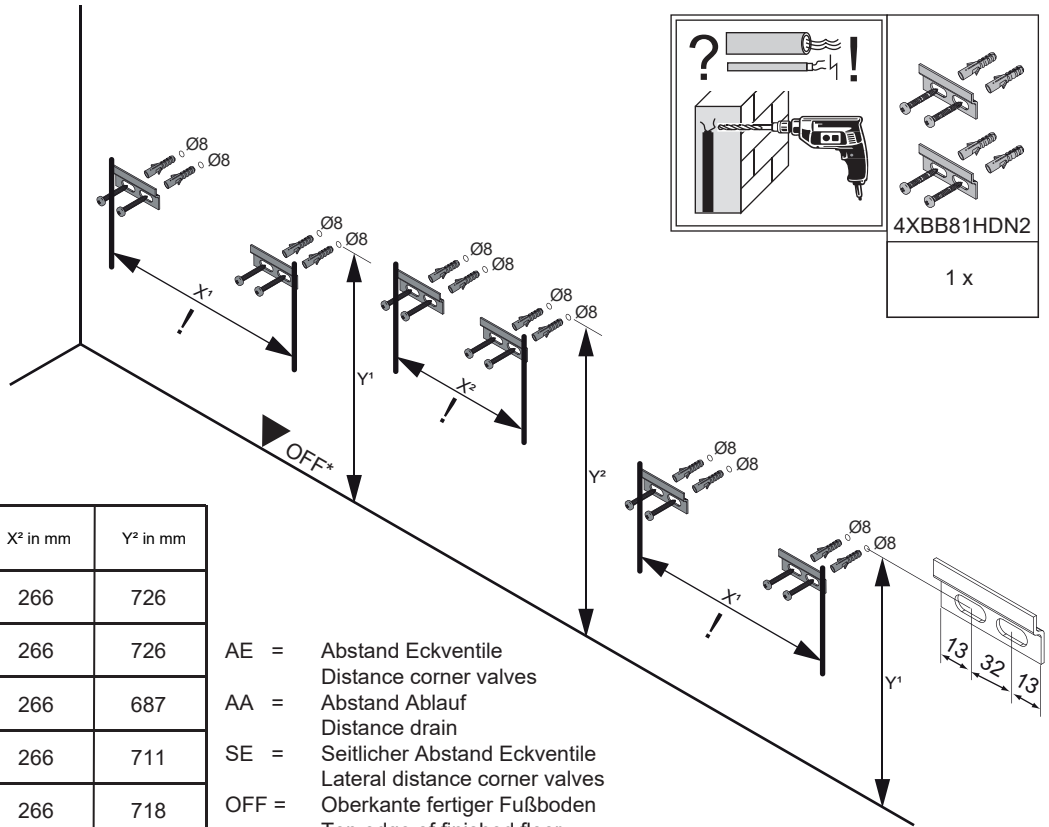
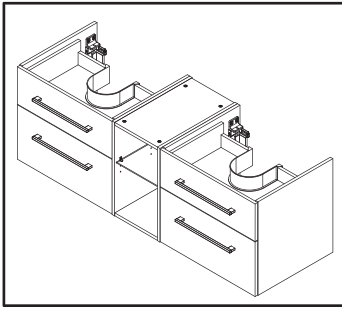
3,5 x 20 mm

4RK3.5X200

4 x

Variante 4 / version 4

1



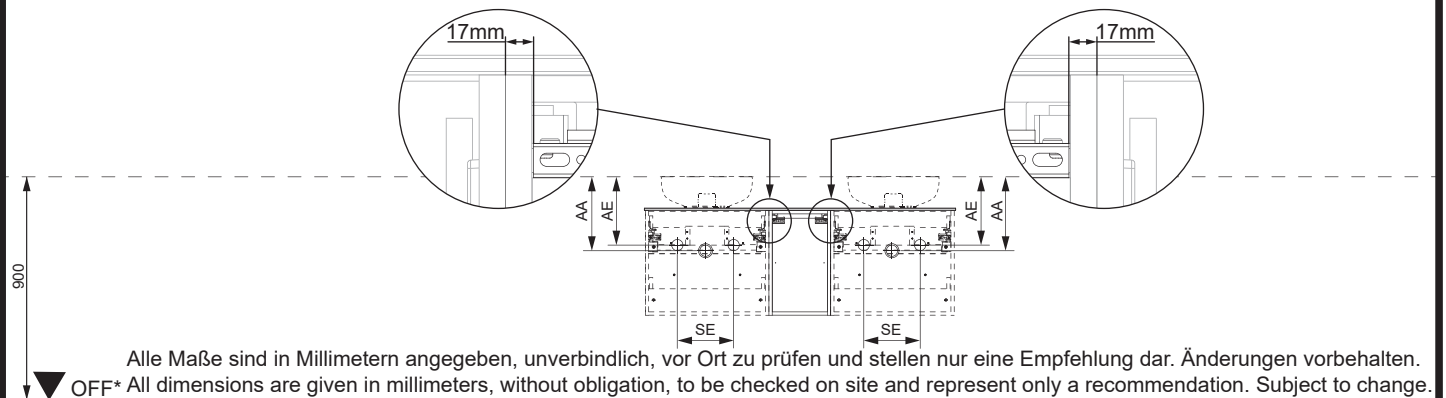
Becken / sink	X ¹ in mm	Y ¹ in mm	X ² in mm	Y ² in mm
1	566	645	266	726
2	566	645	266	726
3	566	606	266	687
4	566	630	266	711
5	566	637	266	718

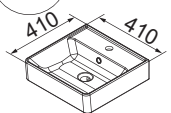
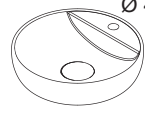
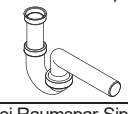
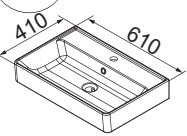
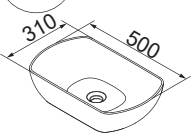
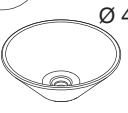
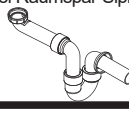
AE = Abstand Eckventile
Distance corner valves

AA = Abstand Ablauf
Distance drain

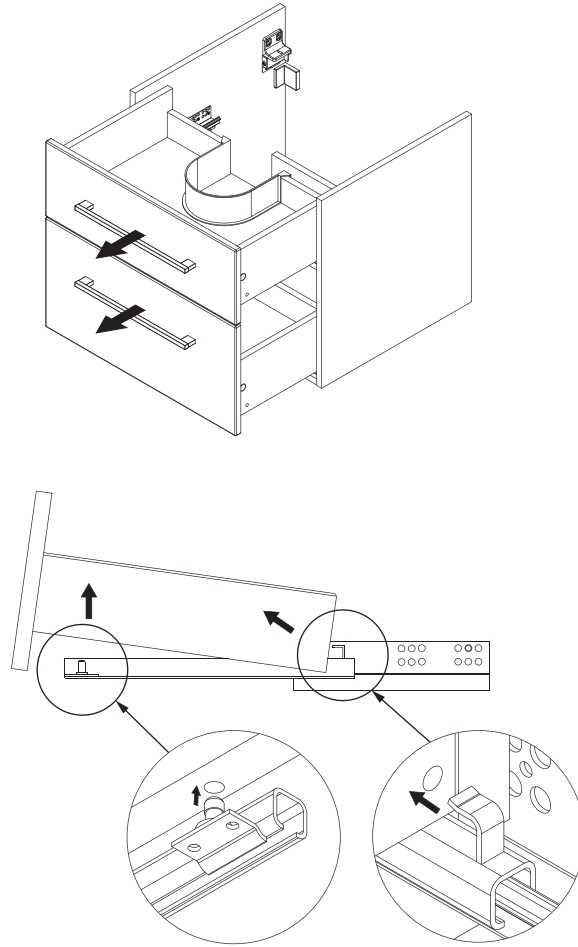
SE = Seitlicher Abstand Eckventile
Lateral distance corner valves

OFF = Oberkante fertiger Fußboden
Top edge of finished floor



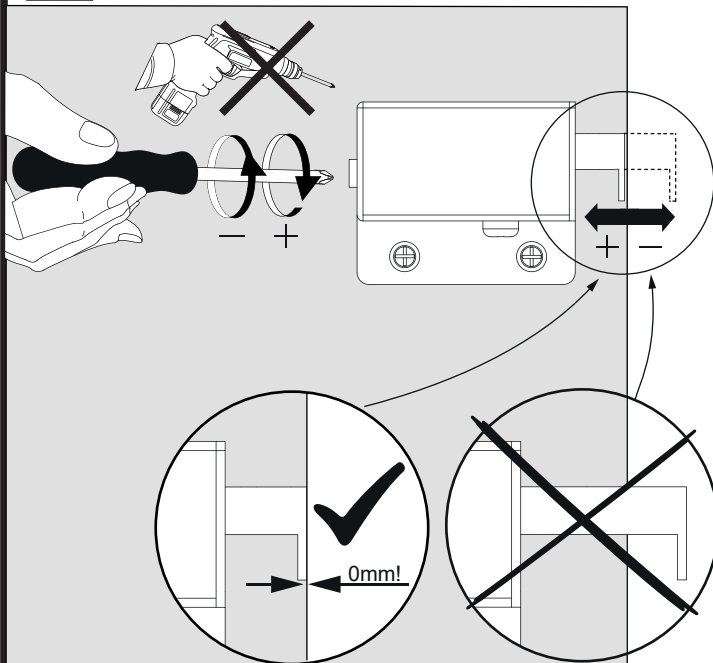
Waschbecken	AA	AE	SE	Siphon	Waschbecken	AA	AE	SE	Siphon
1 	230 - 420	180 - 370	150 - 330	Bei Standard-Siphon 	4 	190 - 430	190 - 380	150 - 330	Bei Standard-Siphon 
	300 - 490	250 - 440	150 - 330	Bei Raumspar-Siphon 		-	-	-	Bei Raumspar-Siphon 
2 	230 - 420	180 - 370	150 - 330	Bei Standard-Siphon 	5 	190 - 430	190 - 380	150 - 330	Bei Standard-Siphon 
	300 - 490	250 - 440	150 - 330	Bei Raumspar-Siphon 		-	-	-	Bei Raumspar-Siphon 
3 	230 - 460	230 - 410	150 - 330	Bei Standard-Siphon 					
	-	-	-	Bei Raumspar-Siphon 					

2

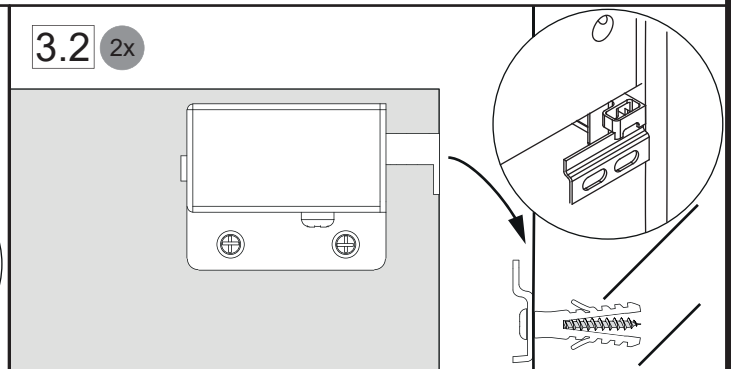


3

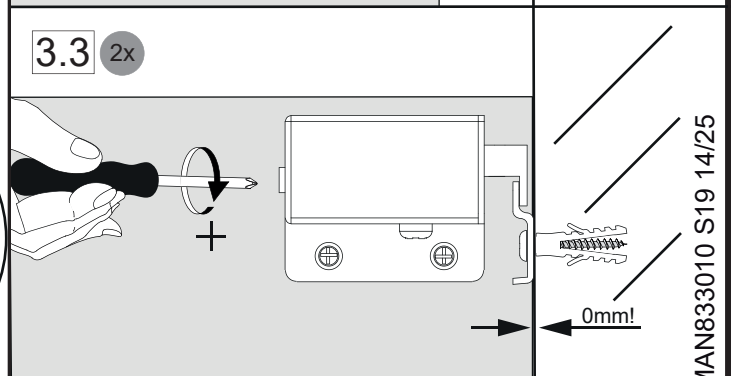
3.1 2x



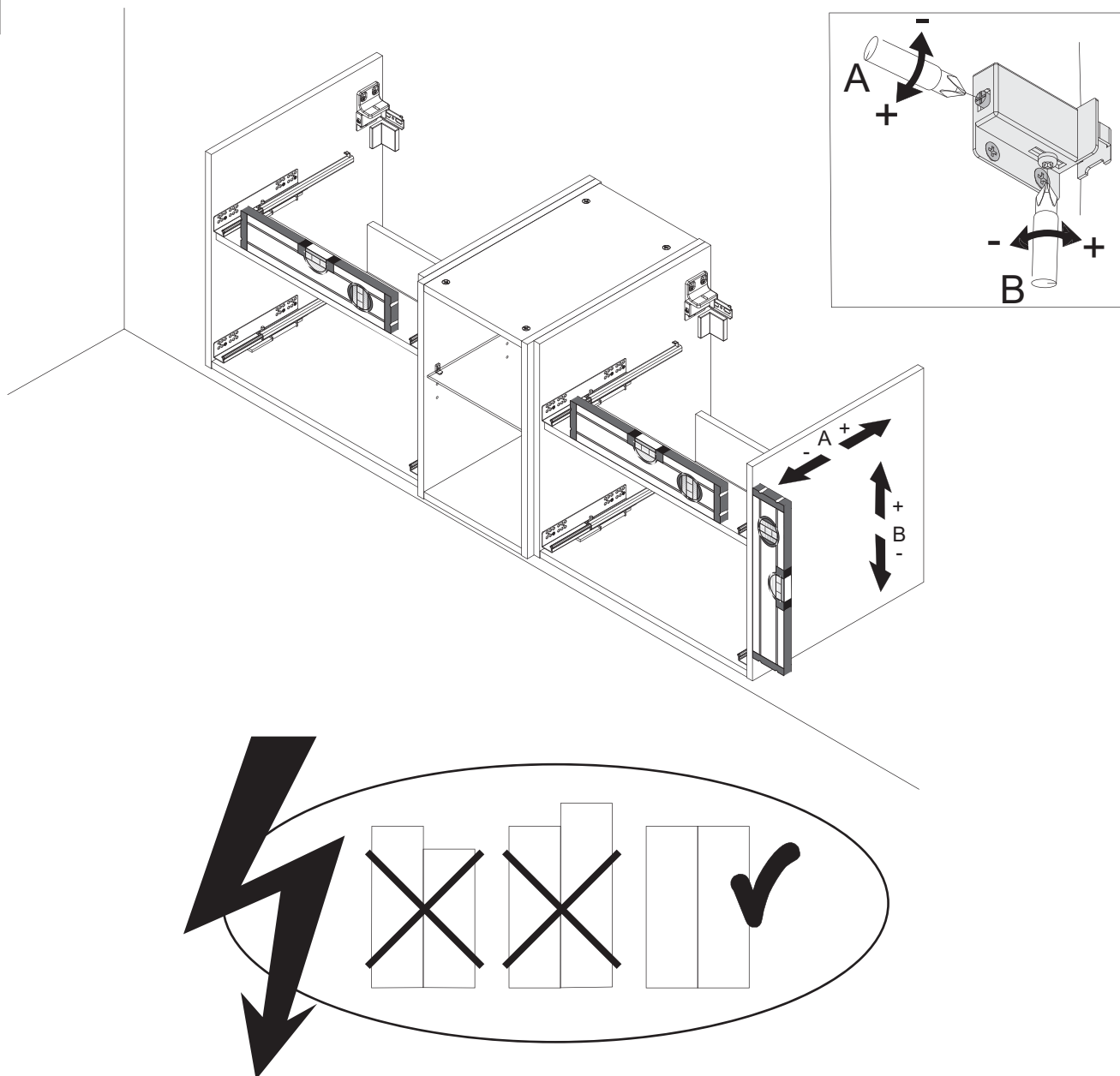
3.2 2x



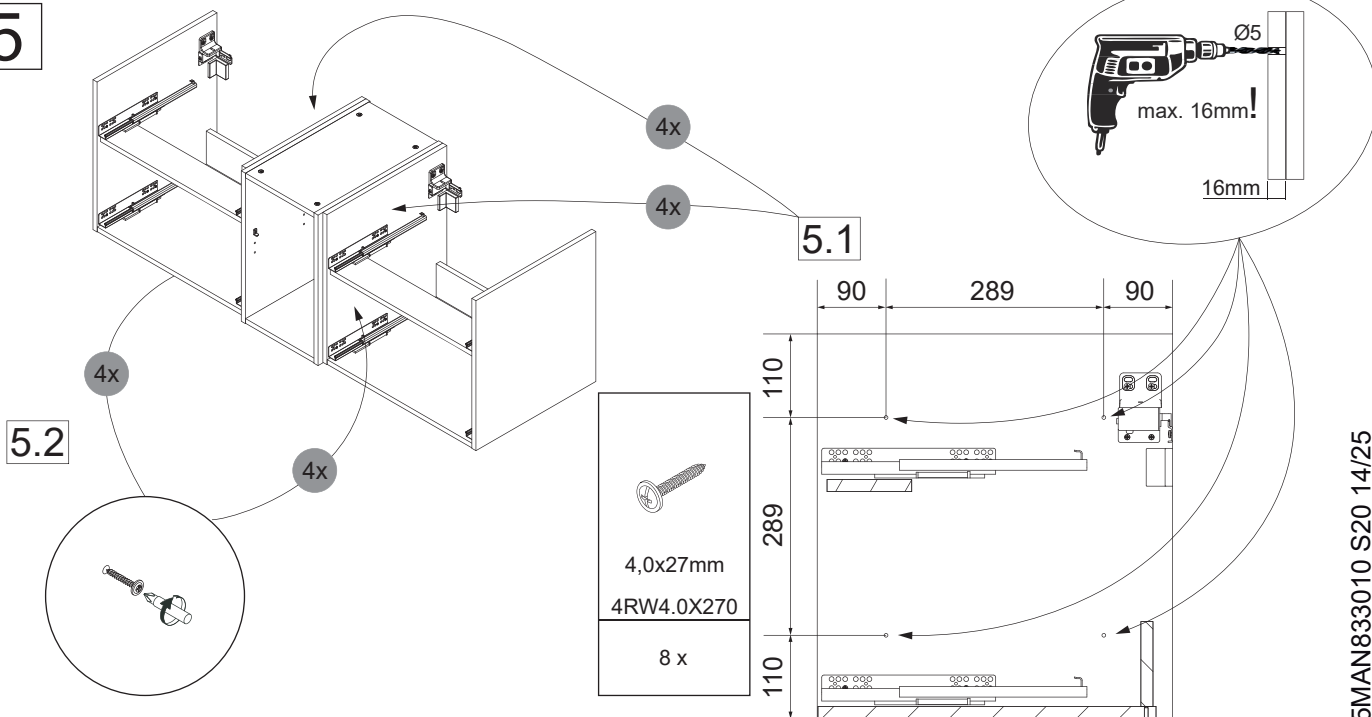
3.3 2x



4



5



6



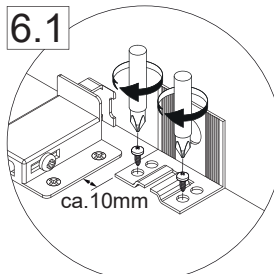
Zusätzliche Wandbefestigung für Waschtischunterschränke und Beckenunterschränke zur Einhaltung der Norm EN 14749 unbedingt einbauen! Beigefügtes Wandbefestigungs-Material ist nur für Massivwände geeignet. Zur Befestigung an anderen Wänden müssen Spezialdübel verwendet werden.

In compliance to the norm EN 14749 please make sure to built-in the additional wall-fastenings for sink cabinets and vanities. Attached wall-fastening-material is for massive walls only. For mounting on all other walls please use special dowels.

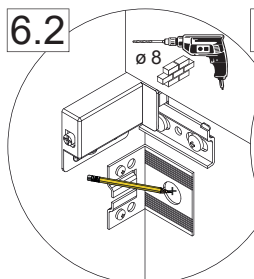
Maße bauseits prüfen!
Check dimensions on site!

⚡ Wasserleitungen
Water pipes

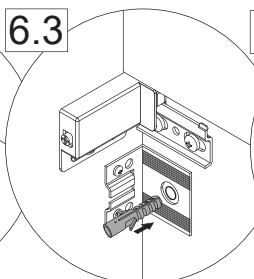
6.1



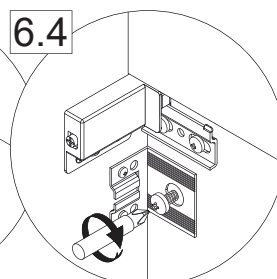
6.2



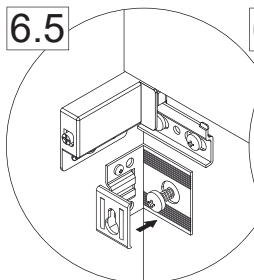
6.3



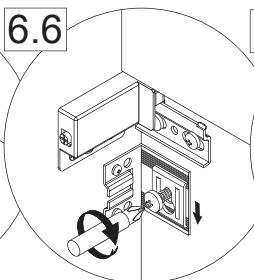
6.4



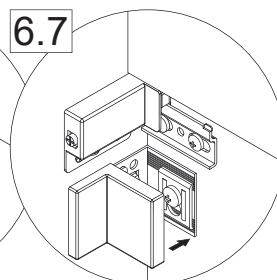
6.5



6.6

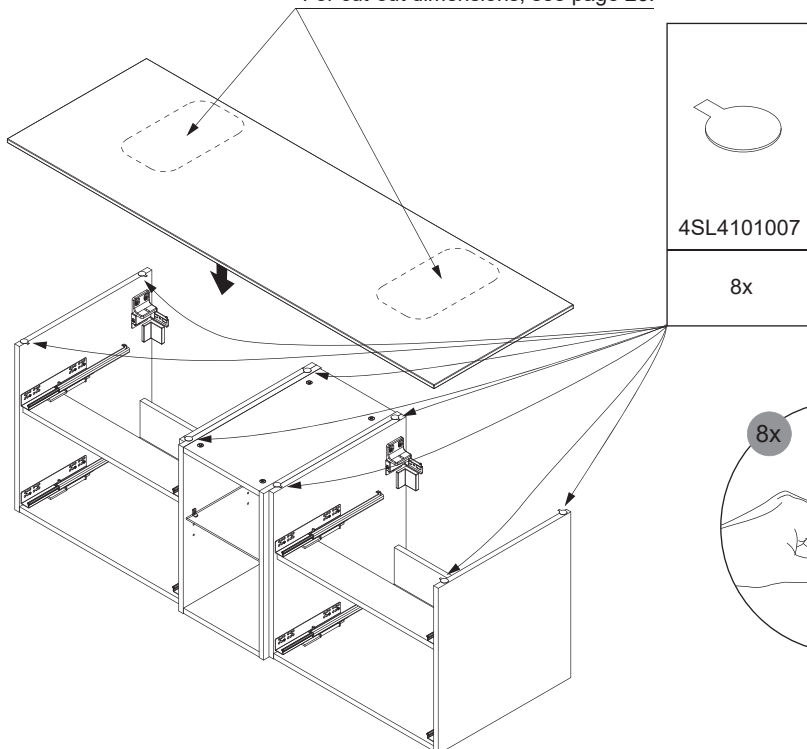


6.7



7

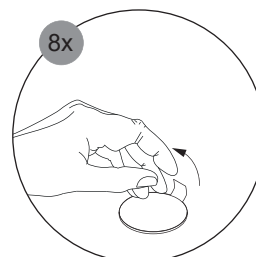
Ausschnittmaße siehe Seite 26.
For cut-out dimensions, see page 26.



4SL4101007

8x

8x



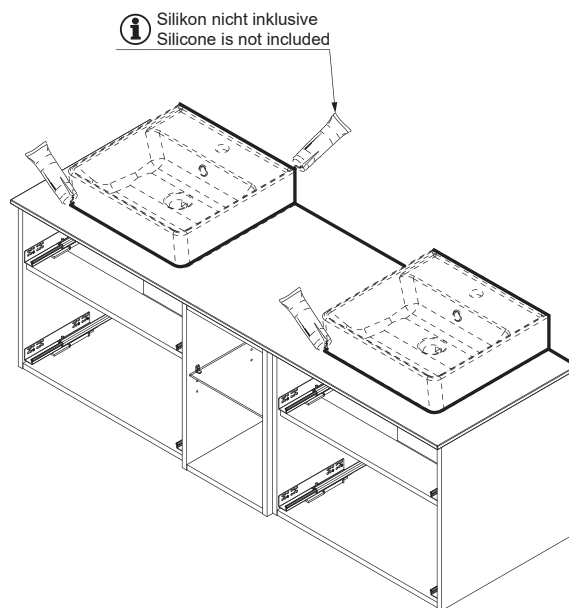
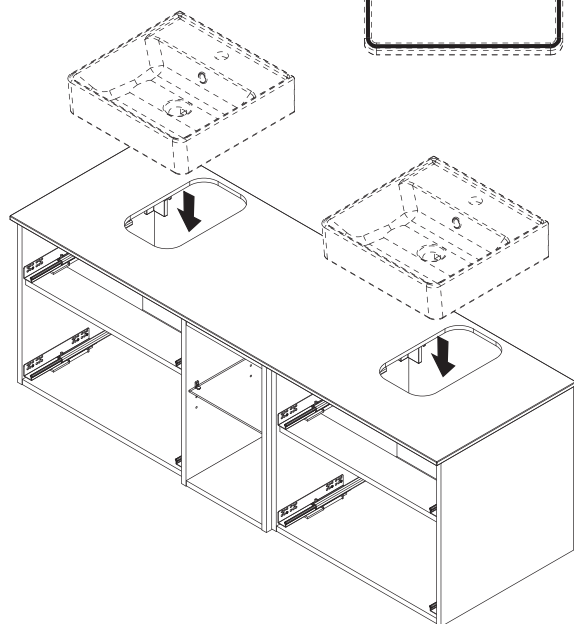
8

8.1

i Silikon nicht inklusive
Silicone is not included



24 h



9

9.2

9.1

9.3

9.4

4x

Ø 2mm x ~10mm

+4,5 mm
0 mm+4,5 mm
0 mm+4,5 mm
0 mm+4,5 mm
0 mm

0 mm

+4,5 mm



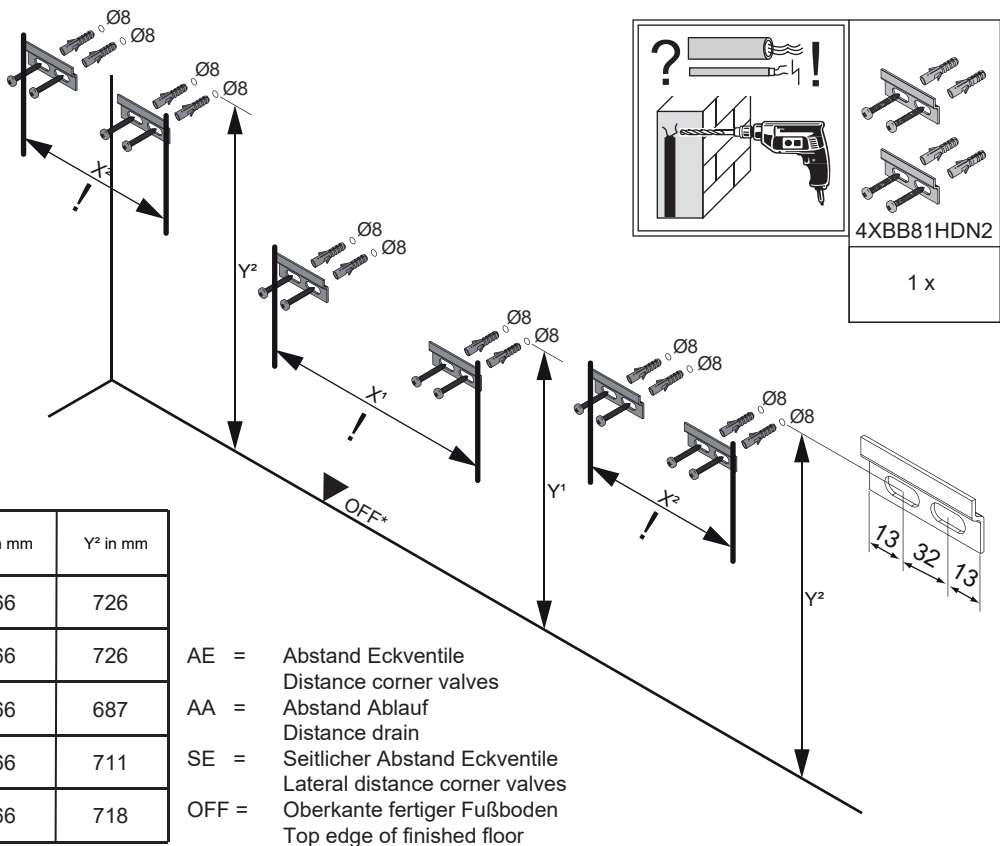
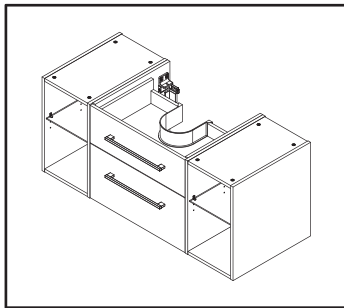
3,5 x 20 mm

4RK3.5X200

4 x

Variante 5 / version 5

1



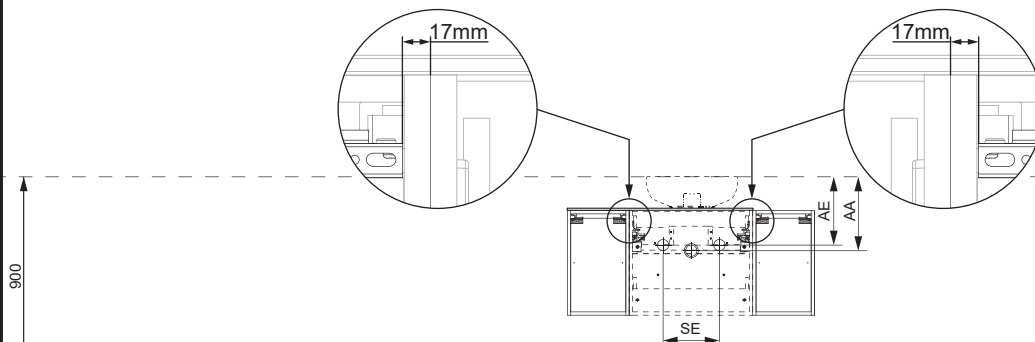
Becken / sink	X ¹ in mm	Y ¹ in mm	X ² in mm	Y ² in mm
①	566	645	266	726
②	566	645	266	726
③	566	606	266	687
④	566	630	266	711
⑤	566	637	266	718

AE = Abstand Eckventile
Distance corner valves

AA = Abstand Ablauf
Distance drain

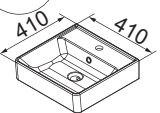
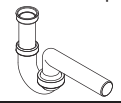
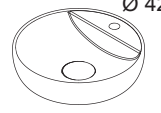
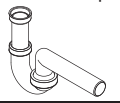
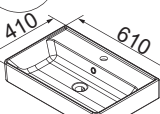
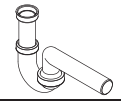
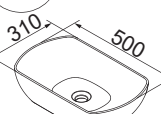
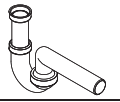
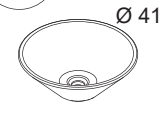
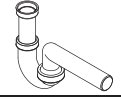
SE = Seitlicher Abstand Eckventile
Lateral distance corner valves

OFF = Oberkante fertiger Fußboden
Top edge of finished floor

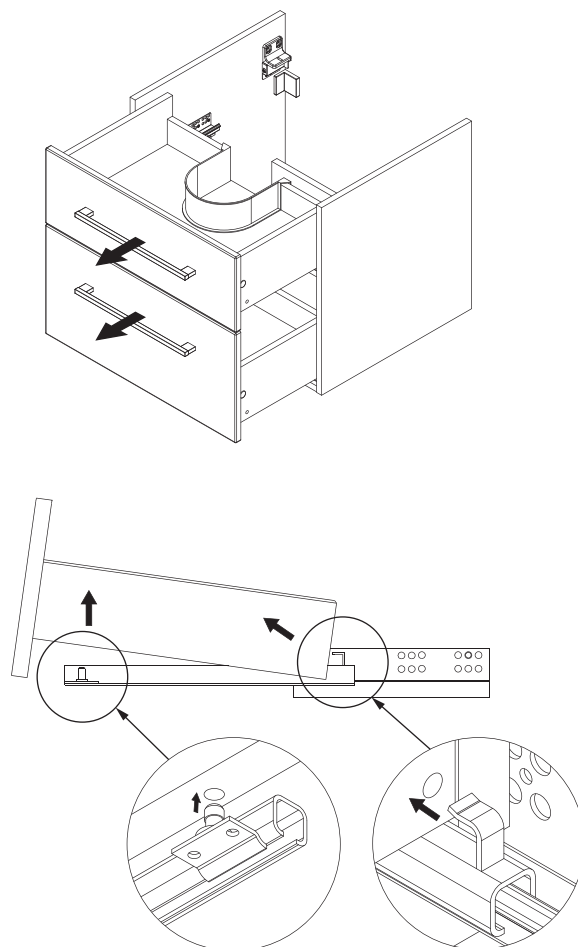


Alle Maße sind in Millimetern angegeben, unverbindlich, vor Ort zu prüfen und stellen nur eine Empfehlung dar. Änderungen vorbehalten.

▼ OFF* All dimensions are given in millimeters, without obligation, to be checked on site and represent only a recommendation. Subject to change.

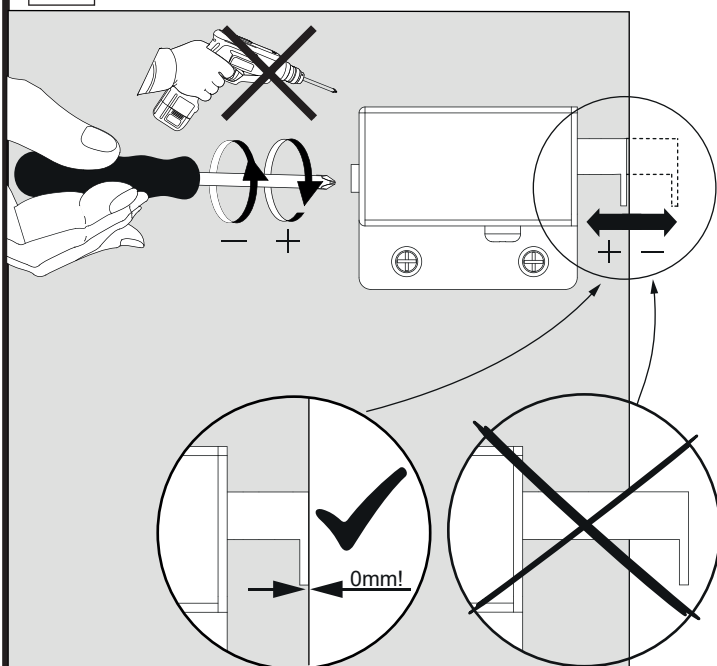
Waschbecken	AA	AE	SE	Siphon	Waschbecken	AA	AE	SE	Siphon
① 	230 - 420	180 - 370	150 - 330	Bei Standard-Siphon 	④ 	190 - 430	190 - 380	150 - 330	Bei Standard-Siphon 
				Bei Raumspar-Siphon 		-	-	-	Bei Raumspar-Siphon 
② 	230 - 420	180 - 370	150 - 330	Bei Standard-Siphon 	⑤ 	190 - 430	190 - 380	150 - 330	Bei Standard-Siphon 
				Bei Raumspar-Siphon 		-	-	-	Bei Raumspar-Siphon 
③ 	230 - 460	230 - 410	150 - 330	Bei Standard-Siphon 					
	-	-	-	Bei Raumspar-Siphon 					

2

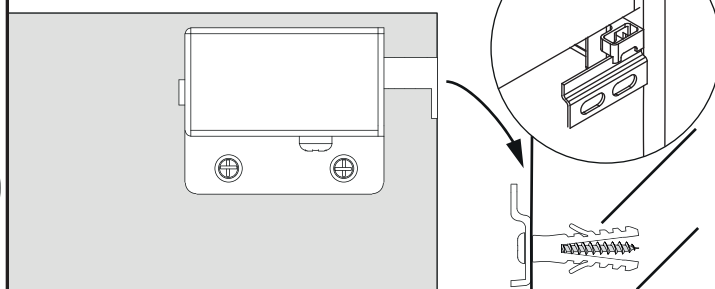


3

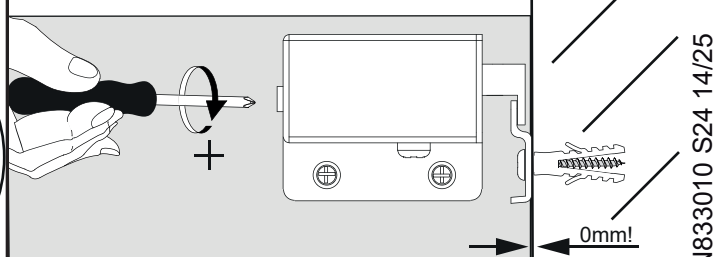
3.1 2x



3.2 2x

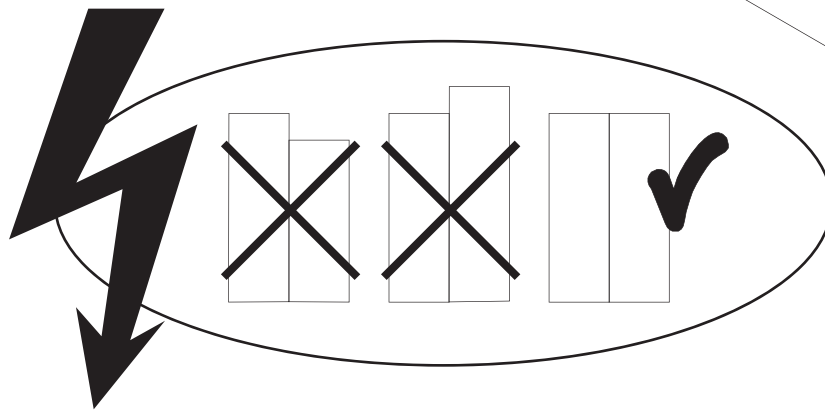
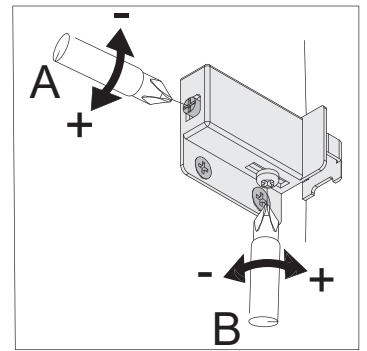
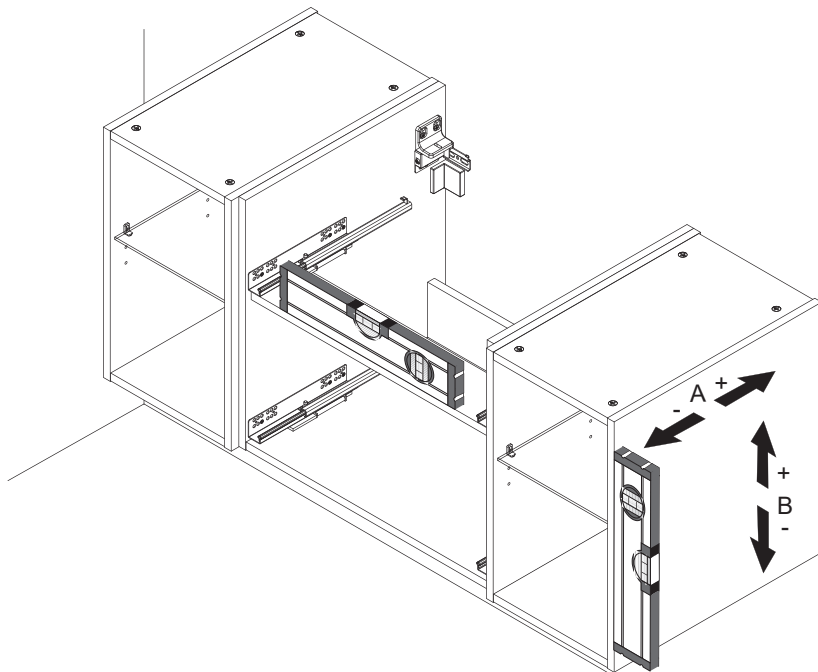


3.3 2x

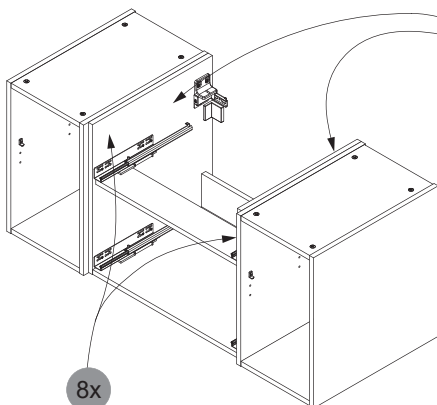


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4

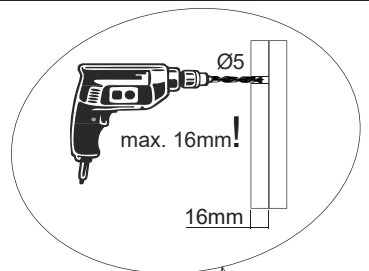


5

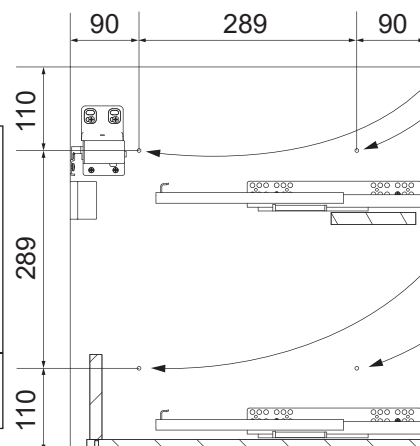
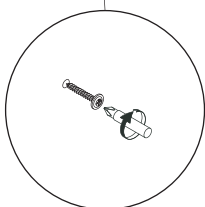


8x

5.1



5.2

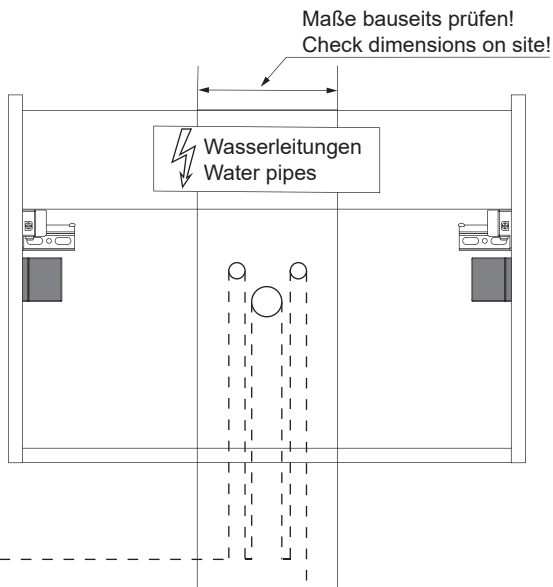


6

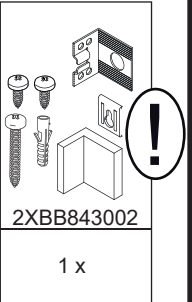
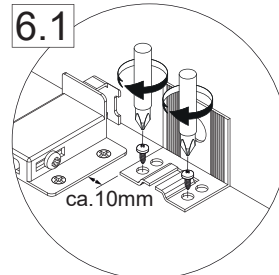


Zusätzliche Wandbefestigung für Waschtischunterschränke und Beckenunterschränke zur Einhaltung der Norm EN 14749 unbedingt einbauen! Beigefügtes Wandbefestigungs-Material ist nur für Massivwände geeignet. Zur Befestigung an anderen Wänden müssen Spezialdübel verwendet werden.

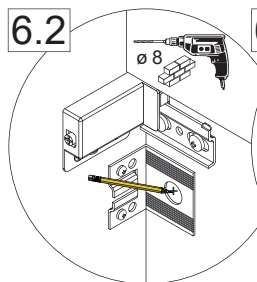
In compliance to the norm EN 14749 please make sure to built-in the additional wall-fastenings for sink cabinets and vanities. Attached wall-fastening-material is for massive walls only. For mounting on all other walls please use special dowels.



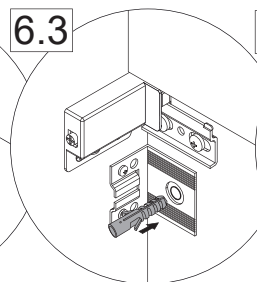
6.1



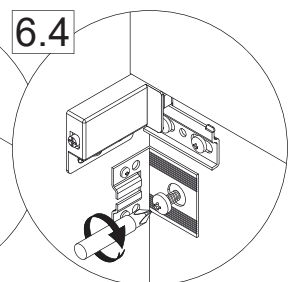
6.2



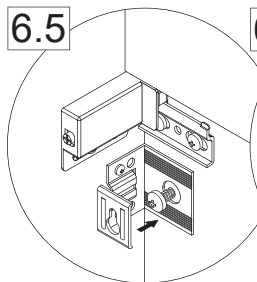
6.3



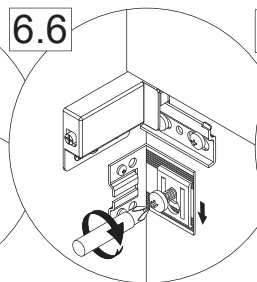
6.4



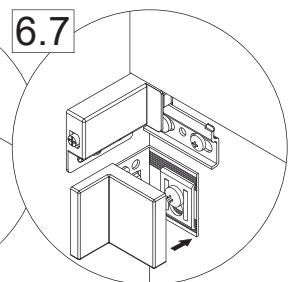
6.5



6.6

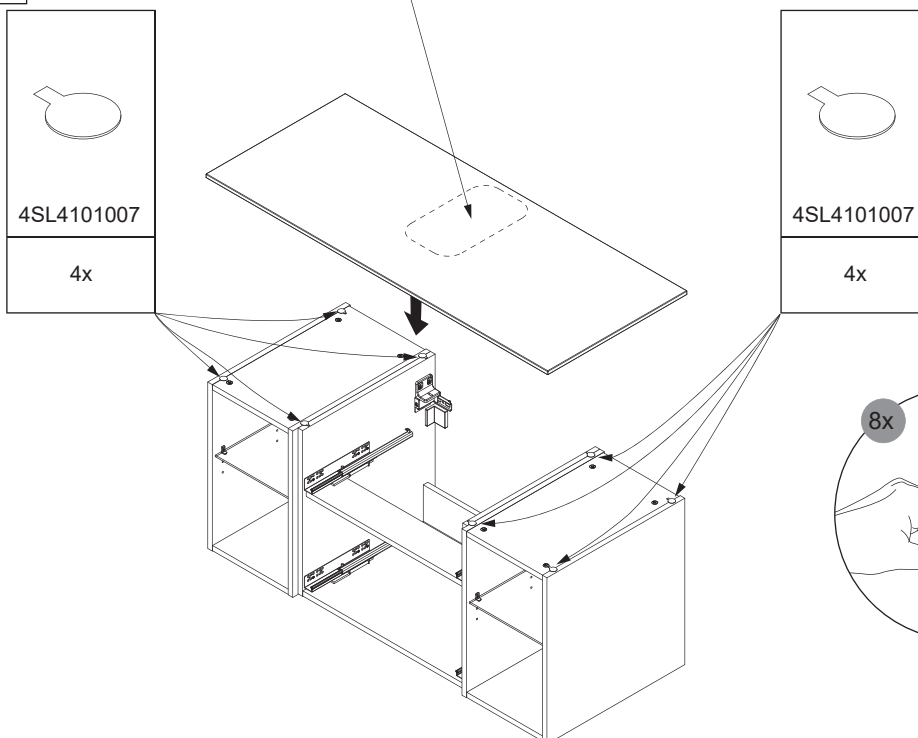


6.7



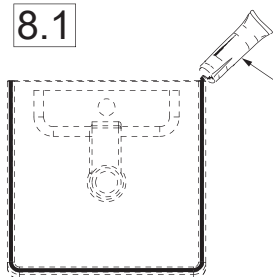
7

Ausschnittmaße siehe Seite 26.
For cut-out dimensions, see page 26.



8

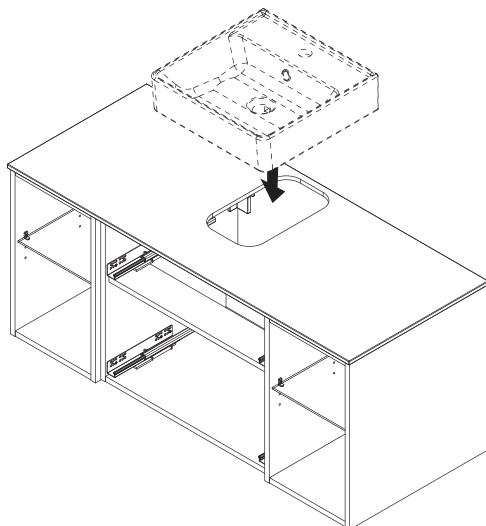
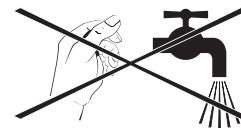
8.1



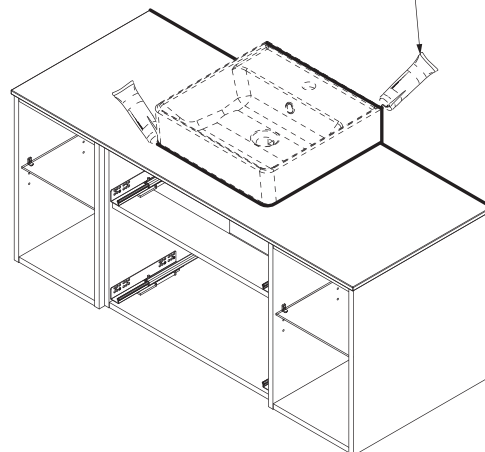
Silikon nicht inklusive
Silicone is not included



24 h



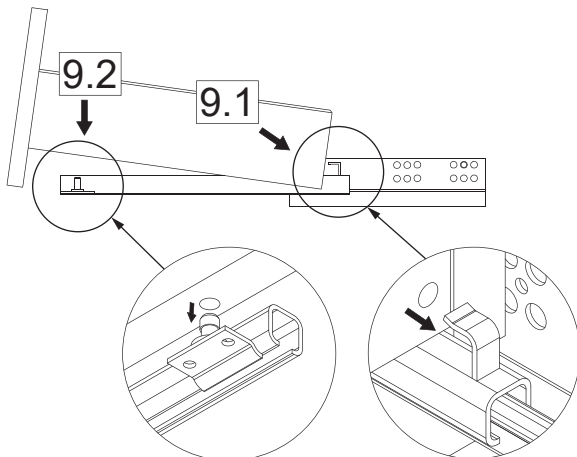
Silikon nicht inklusive
Silicone is not included



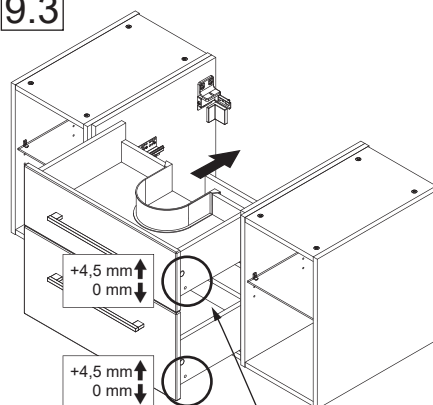
9

9.2

9.1



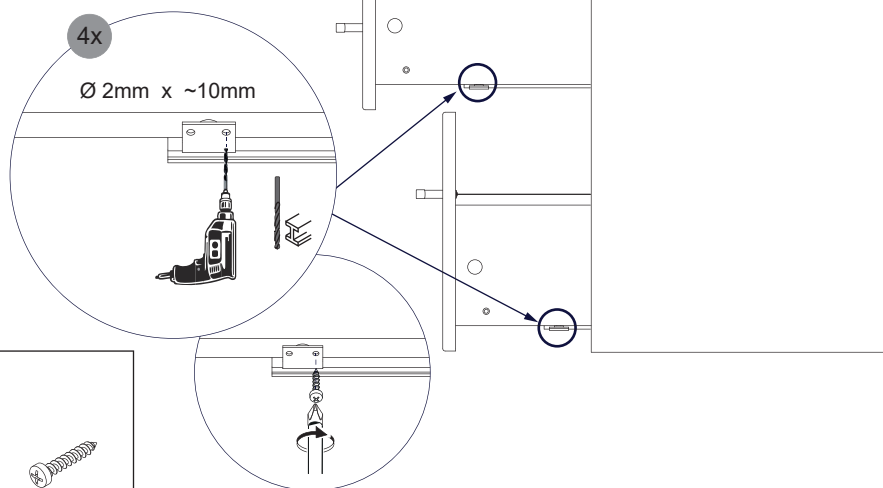
9.3



9.4

4x

Ø 2mm x ~10mm



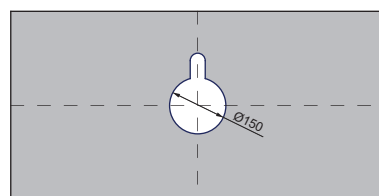
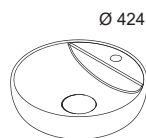
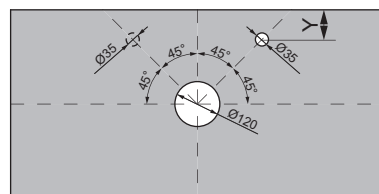
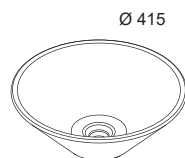
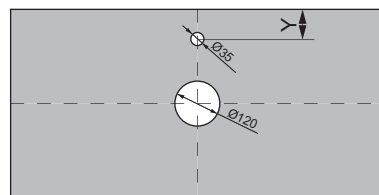
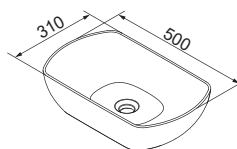
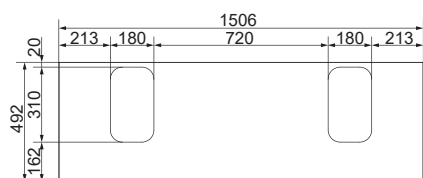
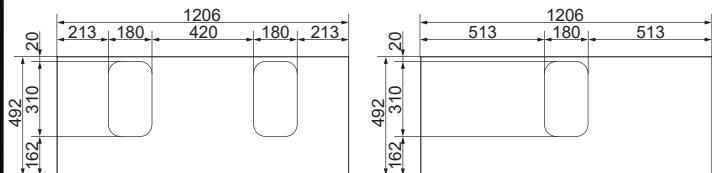
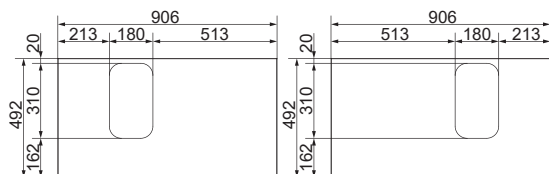
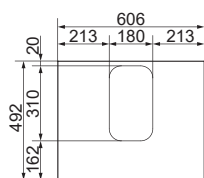
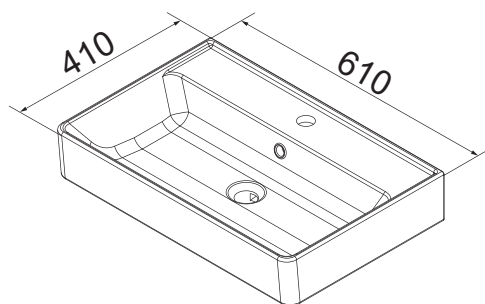
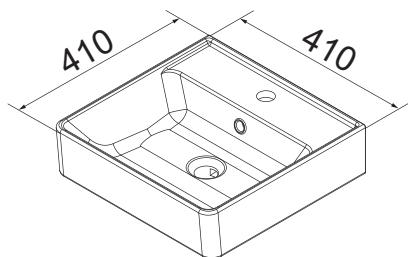
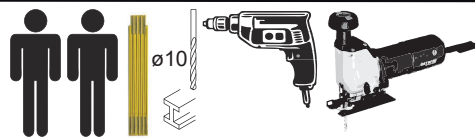
3,5 x 20 mm

4RK3.5X200

4 x

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Ausschnittmaße für Becken / Cutting dimensions for sinks



Schablone für Becken siehe Montageanleitung 5MAN832209!
Template for basin see installation instruction 5MAN832209!

