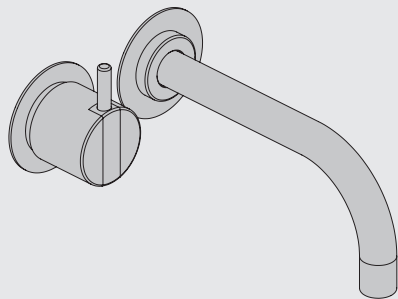


VOLA 100, 100X, 200, 200V, 300
VOLA 400DV, 400, 400V, 400N, 400NV, 400T
VOLA 400TV, 400F, 400FV, 400R, 400RV
VOLA 2100, 2100X, 2200, 2200V, 2300, 2400
VOLA 2400V, 2400N, 2400NV, 2400T, 2400TV
VOLA 2400F, 2400FV, 2400R, 2400RV



Fitting instruction Monteringsvægledning
Montageanleitung Montage hanleiding
Monteringsvejledning Manuel de montage



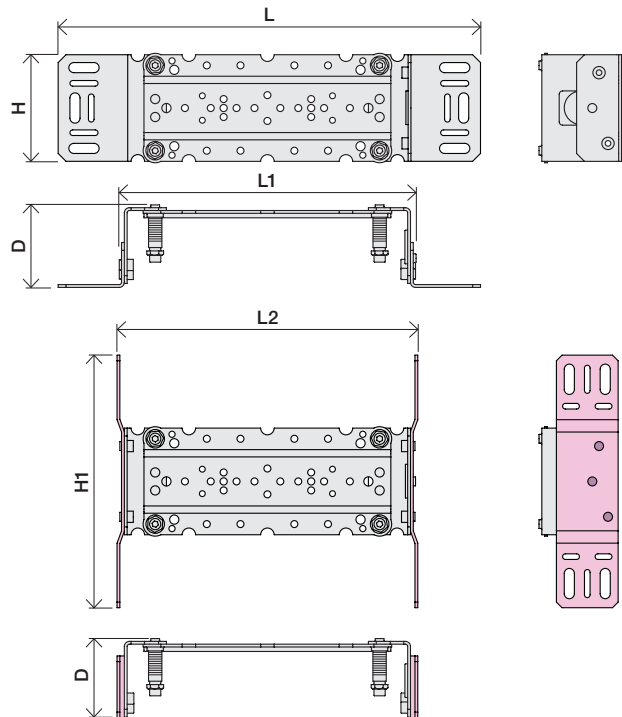
www.vola.com

100-2100_V3_40998502
17-08-2022

vola



	L	L1	L2	H	H1	D
100, 100X, 200V, 300, 400V, 400DV 2100, 2100X, 2200V, 2300, 2400V	377 mm 14 3/4"	260 mm 10"	268 mm 10 1/2"	95 mm 3 3/4"	186 mm 7 3/8"	70 mm 2 3/4"
400NV, 400TV 2400NV, 2400TV	475 mm 18 3/4"	355 mm 14"	367 mm 14 1/2"			
400FV, 400RV 2400FV, 2400RV	552 mm 21 3/4"	435 mm 17"	447 mm 17 5/8"			



A

Data, 3 Bar/43.5 Psi:

	l/min.	Gal/min.
100:	18,3	4.8
400V:	15,6	4.1
2100:	25,2	6.7
2400V:	22,2	5.9

Max. 65°C, 150°F

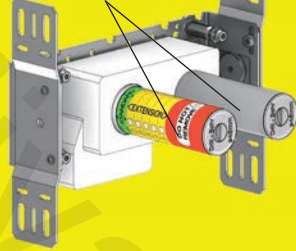
Max.: 10 Bar/145 psi

B

Check the local legislation.
Bitte die örtlichen Vorschriften überprüfen.
Tjek de lokale regler.
Kontrollera lokala föreskrifter
Nazitten lokale regelgeving.
Vérifiez la législation locale.

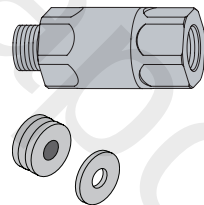


!DO NOT!
!REMOVE!



C

DE: Bitte separat beiliegende Anleitung für die Schalldämpfer VR1249 beachten

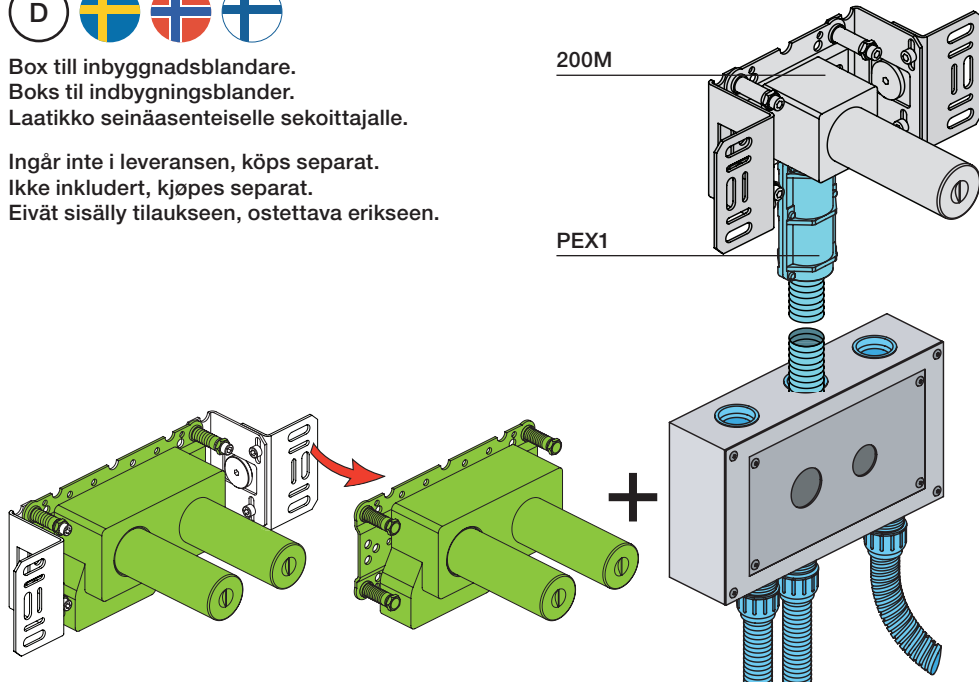


DE: Bitte separat beiliegende Anleitung für die Schallentkopplung VR972 beachten

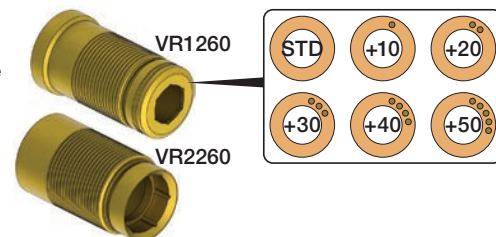
D

Box till inbygggnadsblandare.
Boks til indbygningsblander.
Laatikko seinäasenteiselle sekoittajalle.

Ingår inte i leveransen, köps separat.
Ikke inkludert, kjøpes separat.
Eivät sisälly tilaukseen, ostettava erikseen.

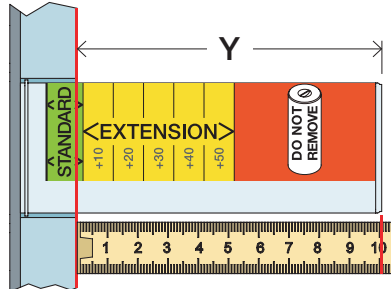
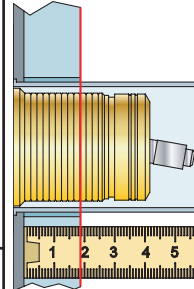


Extension
Verlängerung
Forlængerdele
Förlängning
Aanpassing
Modification



T Min. 3 mm
Max 65 mm

Y Min. 48 mm
Max. 110 mm



T	Y	VR1260/2260/1400/2019
3 - 15 mm	110 - 98 mm	Std.
15 - 25 mm	98 - 88 mm	+10
25 - 35 mm	88 - 78 mm	+20
35 - 45 mm	78 - 68 mm	+30
45 - 55 mm	68 - 58 mm	+40
55 - 65 mm	58 - 48 mm	+50

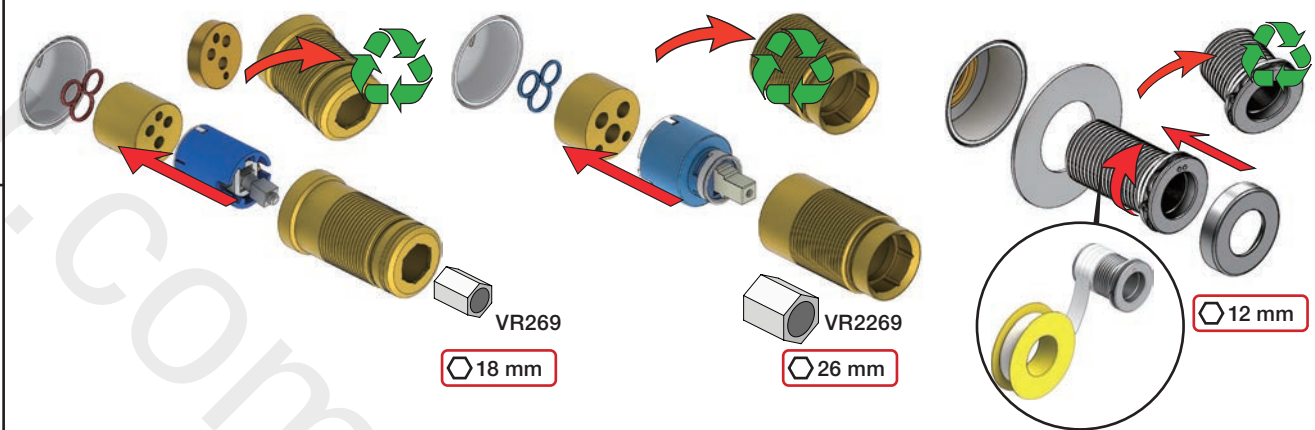
Fitting of extension
Montage von verlängerung
Montering af forlængerdele

Montering av förlängning
Montage van de verlengstukken
Montage des rallonges

VR1260+

VR2260+

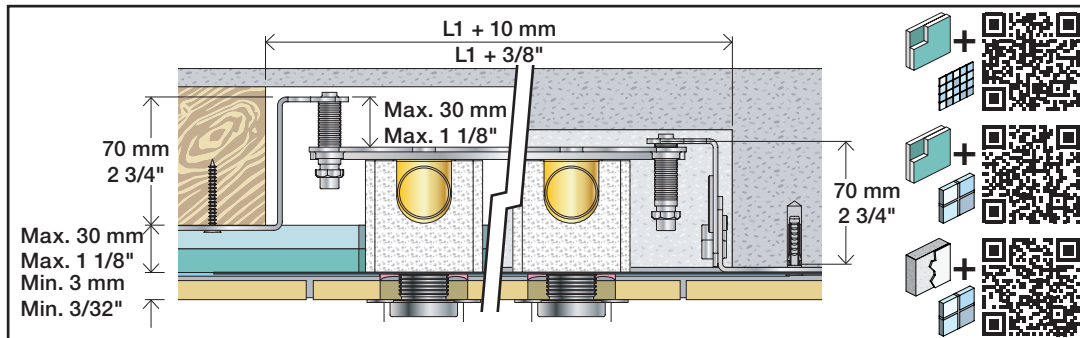
VR2019+, VR2119+



VR1400+

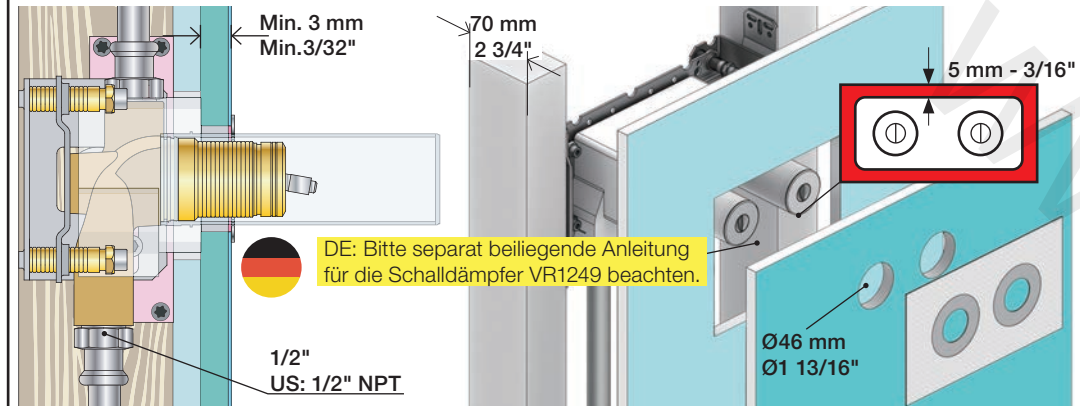
400-2400





2x13 mm Lightweight wall
Leichtwand
Let væg

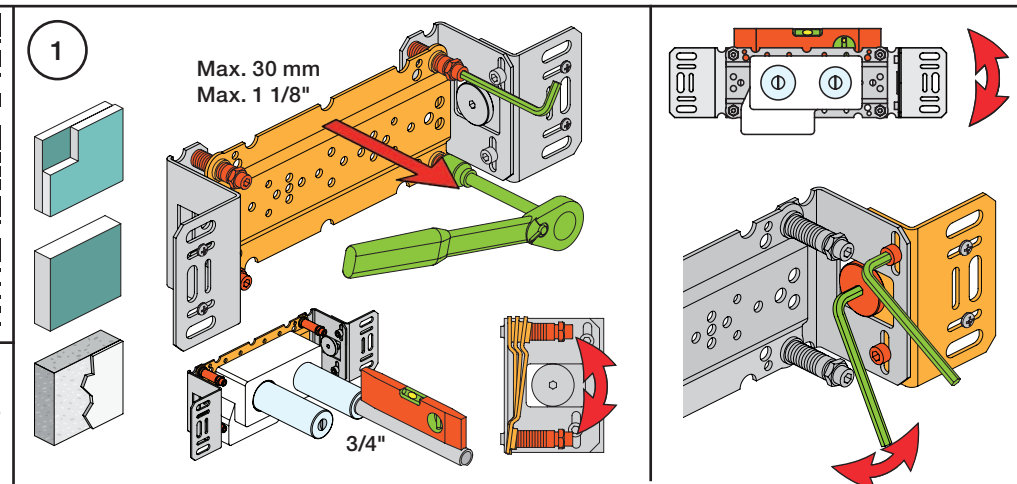
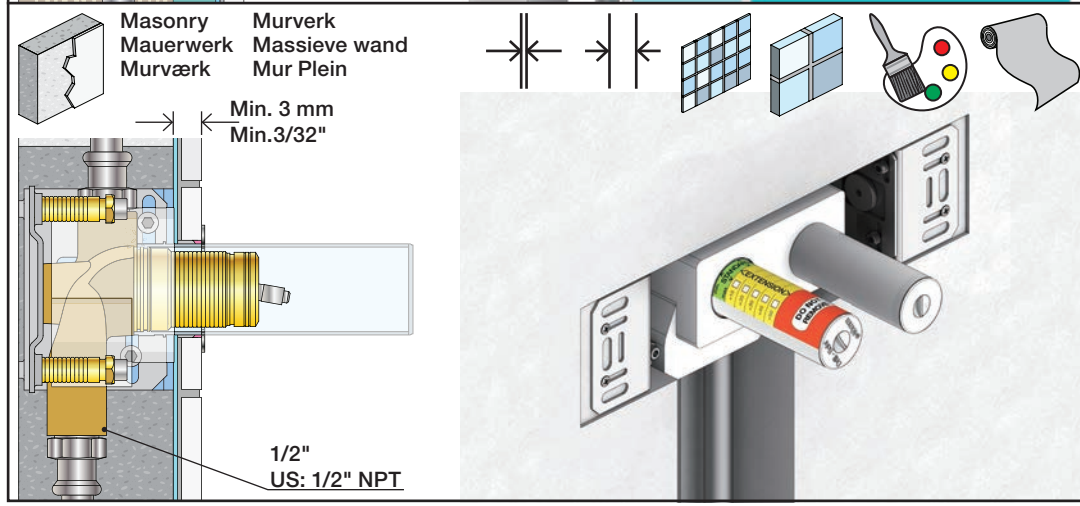
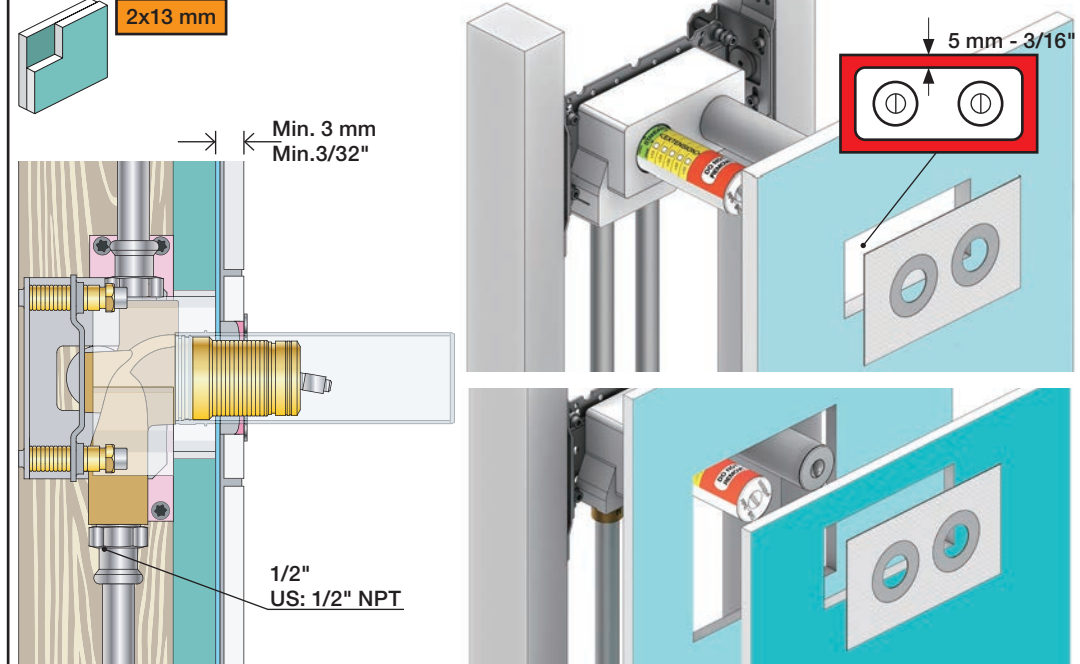
Lätta konstruktion
Holle wandconstructie
Construction légère



1x15 mm
1x18 mm
1x20 mm

Lightweight wall
Leichtwand
Let væg

Lätta konstruktion
Holle wandconstructie
Construction légère

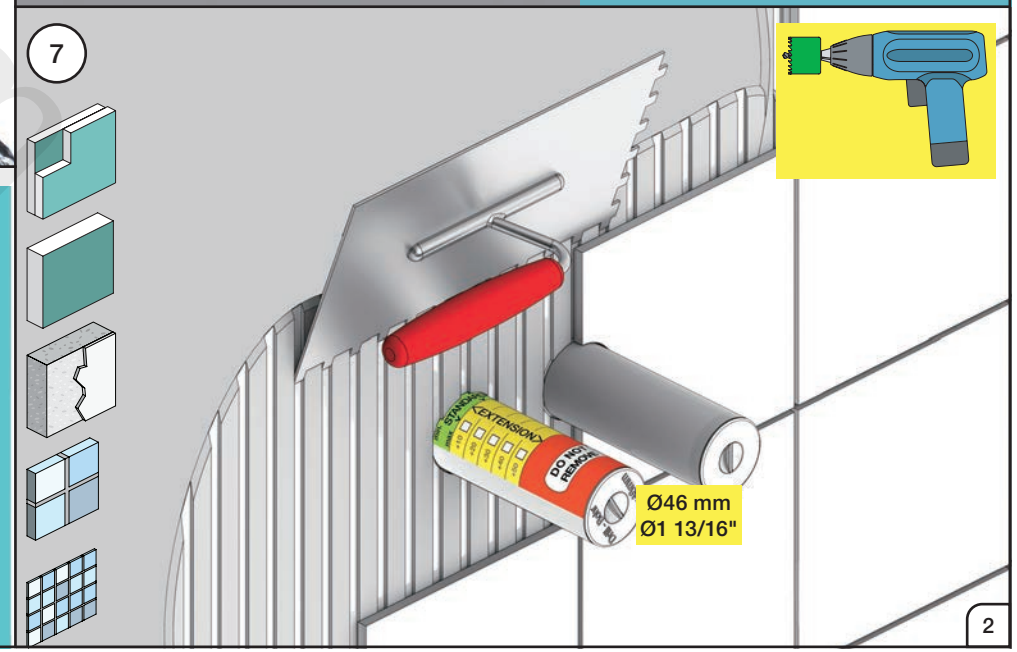
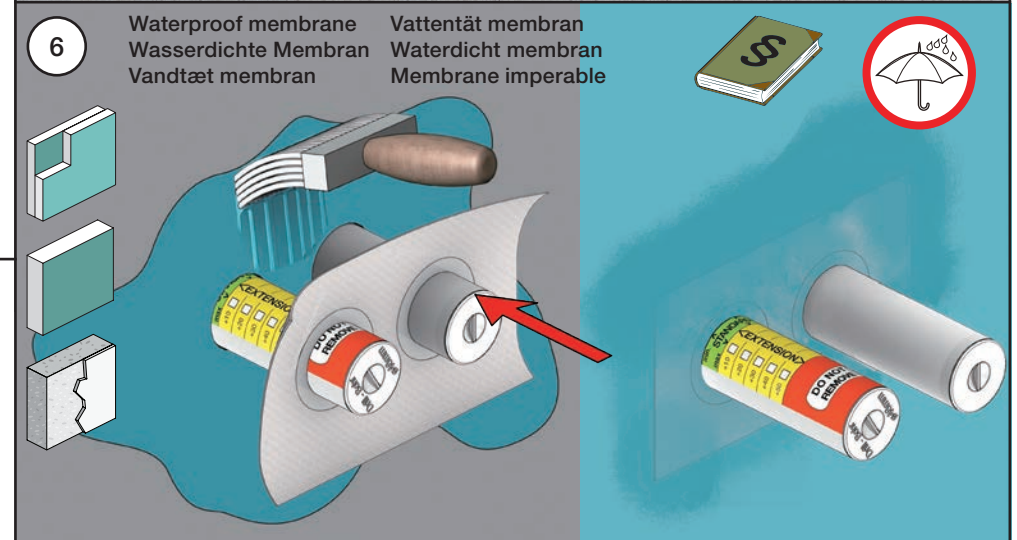
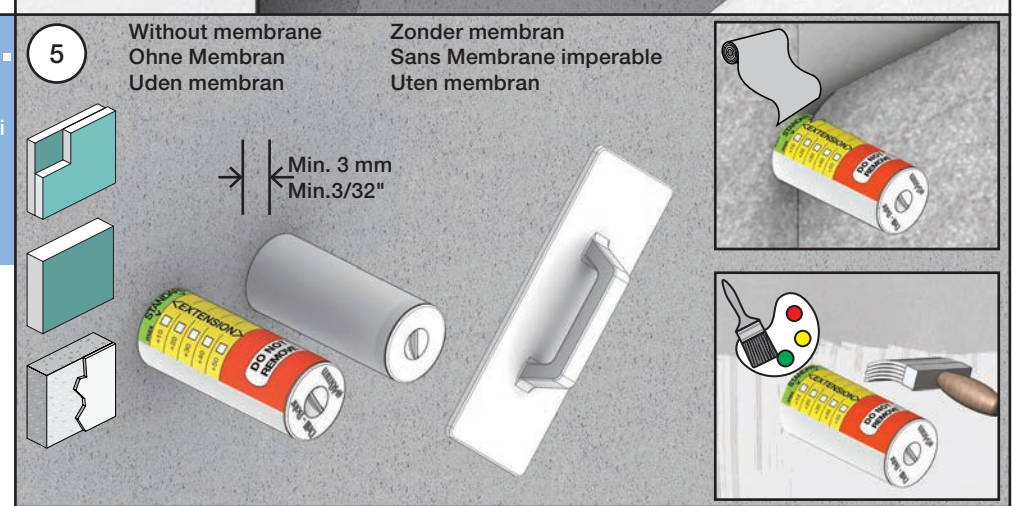
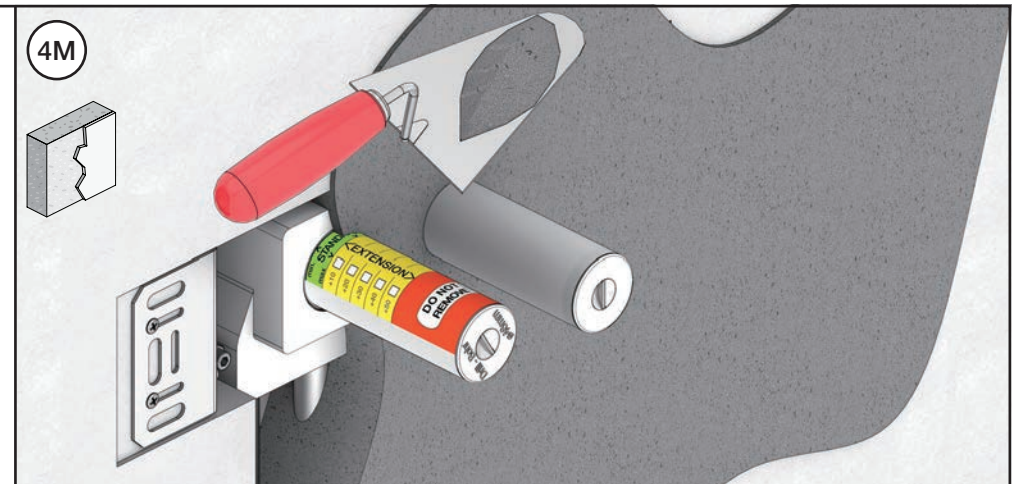
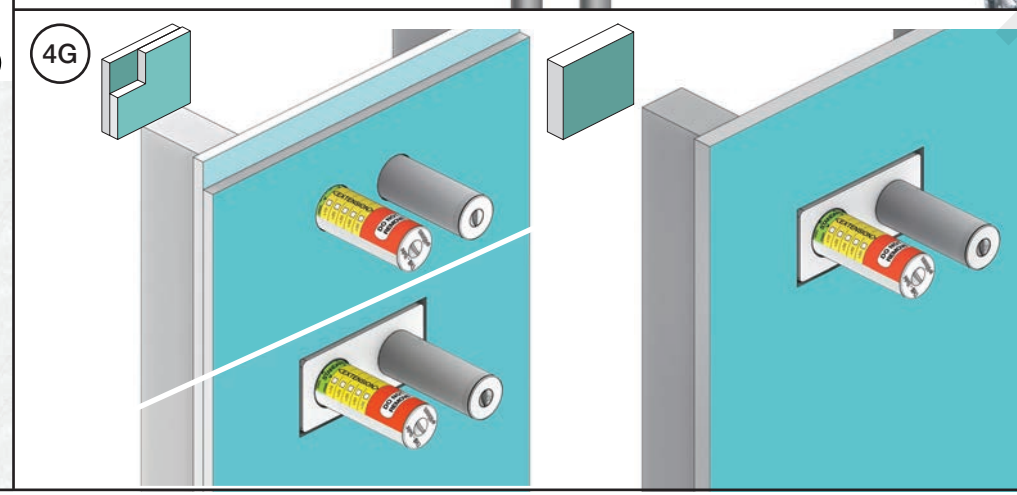
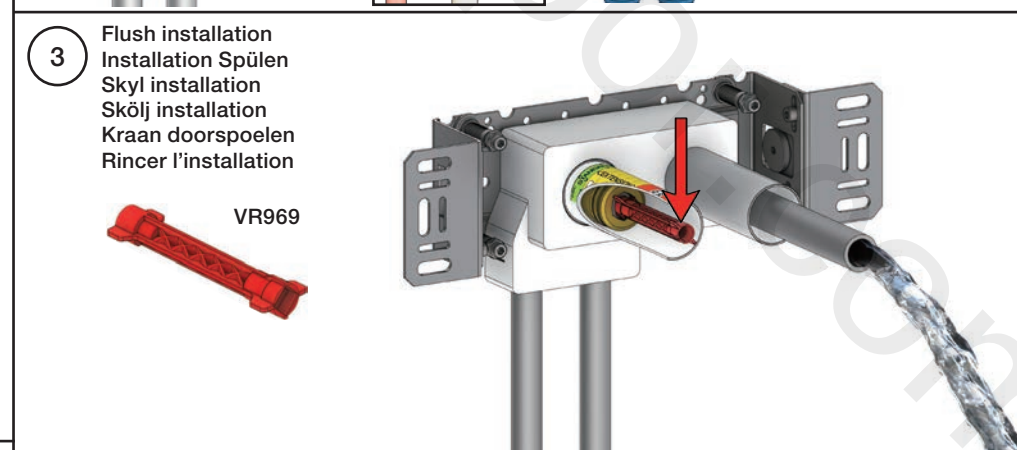
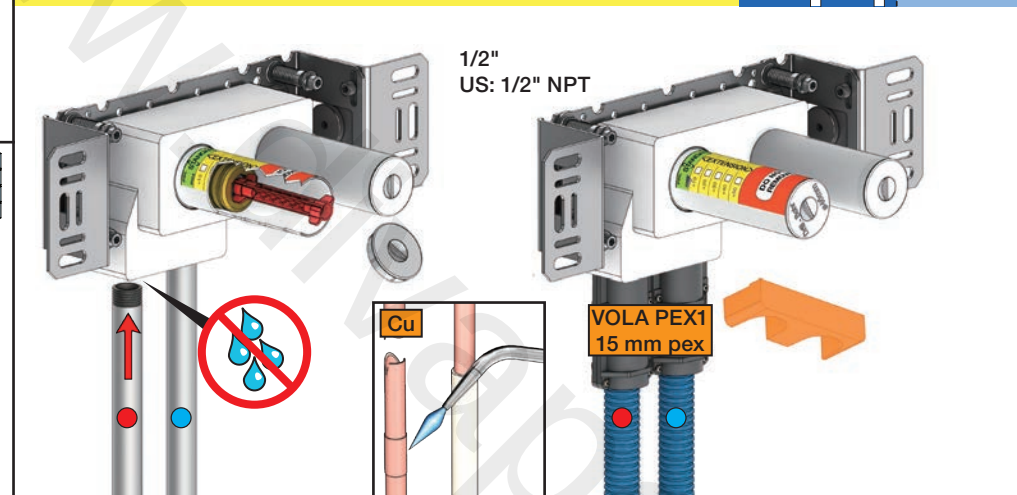


2

Test Pressure
Prüfdruck
testtryk
Test tryck
Test druk
test de pression

Check the local legislation.
Bitte die örtlichen Vorschriften überprüfen.
Tjek de lokale regler.
Kontrollera lokala föreskrifter.
Nazitten lokale regelgeving.
Vérifiez la législation locale.

! Water - Wasser - Vand - Vatten - Water - L'eau !
! MAX 1 Minute - Minut - Minuut !



Data	Bar:	1	2	3	4	5
080ST	(l/min) (Gal/min)	14.4 3.8	20.4 5.4	25 6.6	29 7.7	32.3 8.5
	Max. 65°C, 150°F					



- VR161K: 7 l/min - 1.8 Gal/min
- VR161D: 9 l/min - 2.5 Gal/min
- VR161F: 14 l/min - 3.7 Gal/min



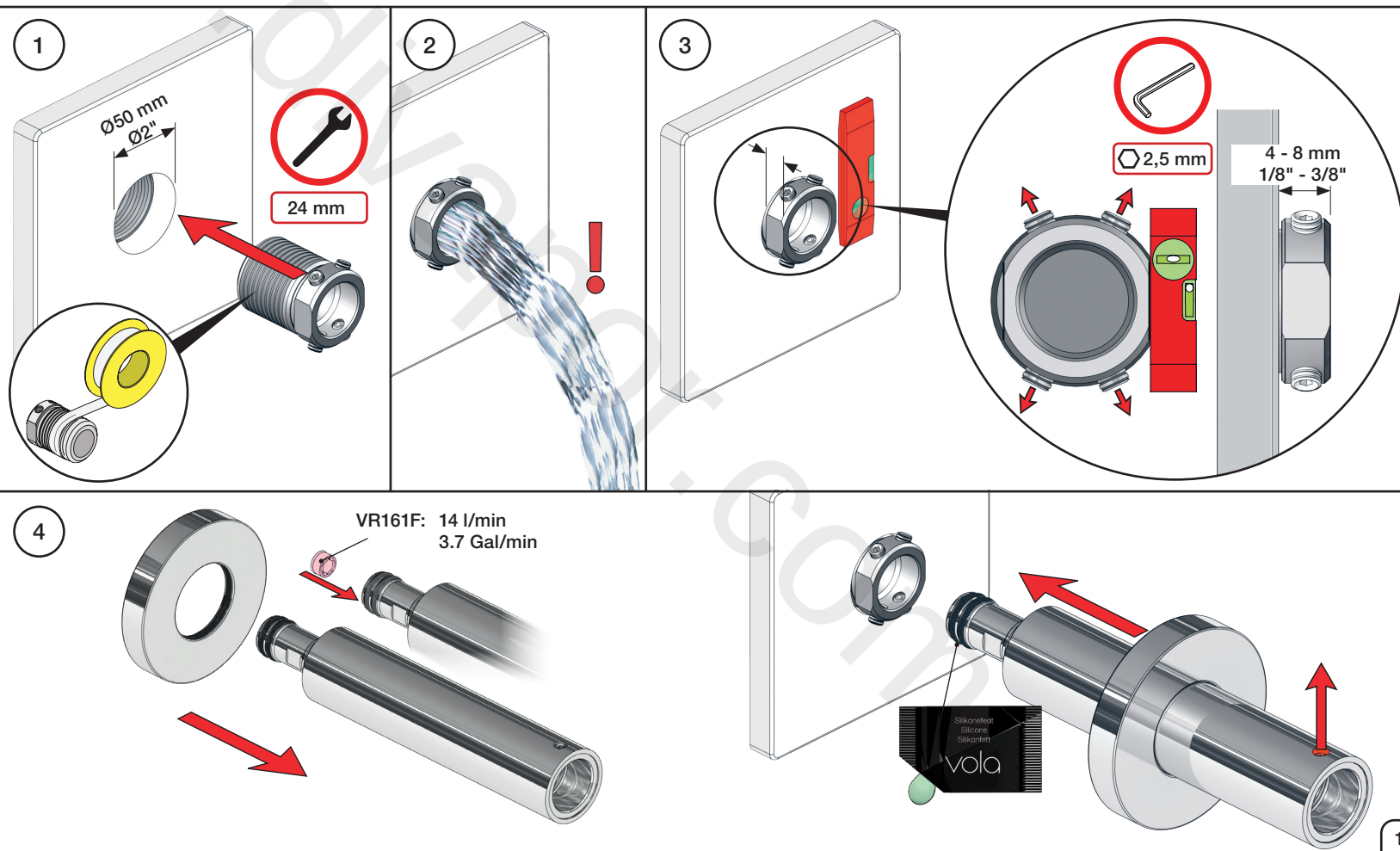
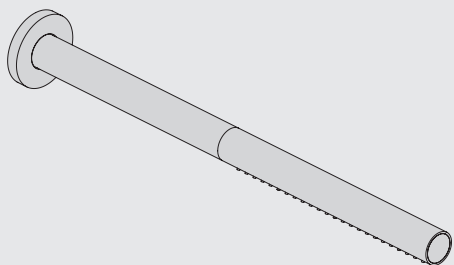
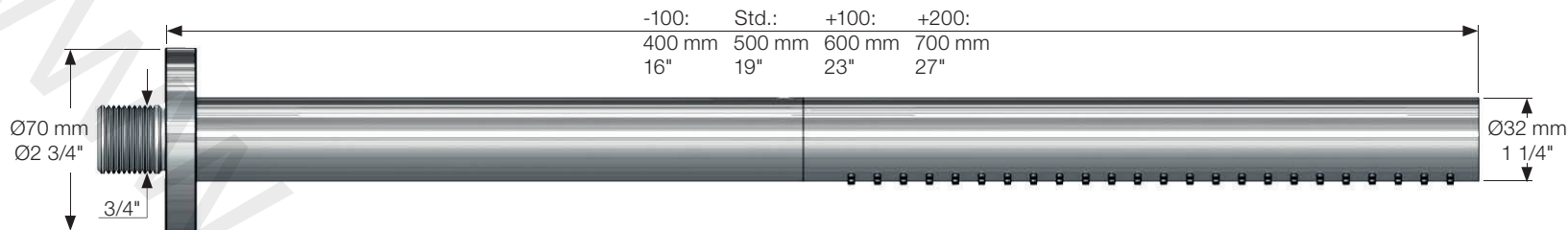
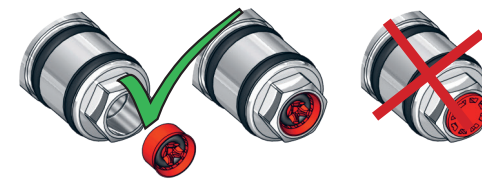
VR161K



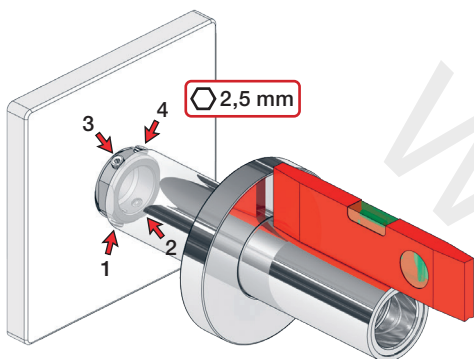
VR161D



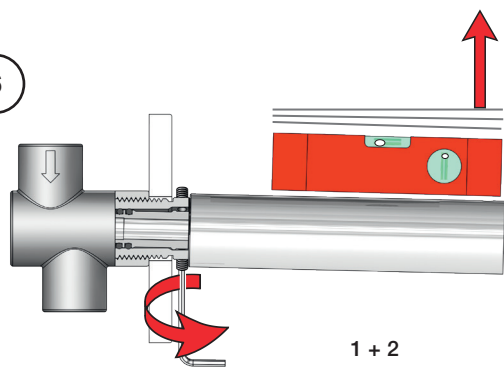
VR161F



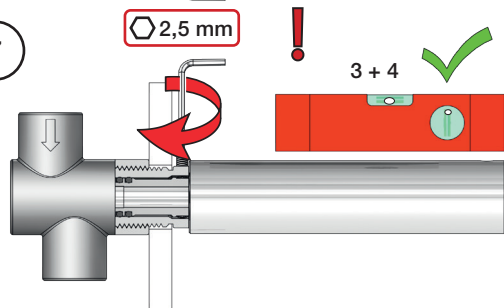
5



6



7



8



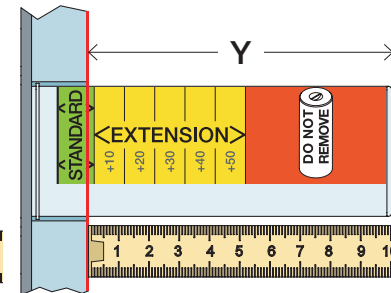
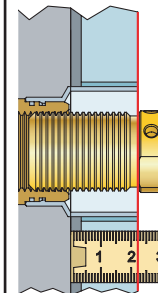
Extension
Verlängerung

Forlængerdele
Förlängning

Verlengstukken
Modification

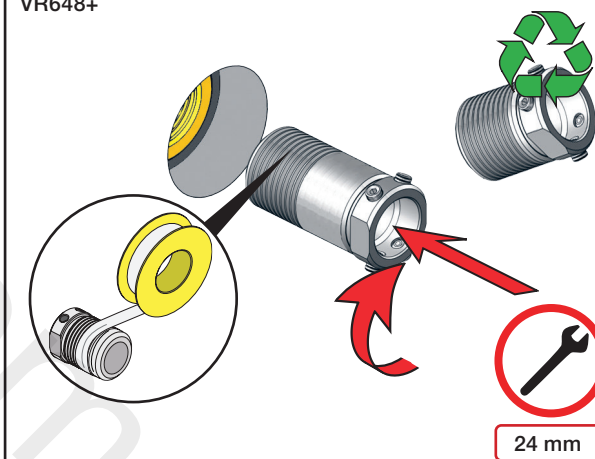
T Min. 3 mm
Max. 65 mm

Y Min. 48 mm
Max. 110 mm



T: VR648	Y	
3 - 19 mm	110 - 98 mm	Std.
17 - 28 mm	98 - 88 mm	+10
27 - 38 mm	88 - 78 mm	+20
37 - 48 mm	78 - 68 mm	+30
47 - 58 mm	68 - 58 mm	+40
57 - 68 mm	58 - 48 mm	+50

VR648+



VOLA 200M

Fitting instruction
Montageanleitung
Monteringsvejledning

Monteringsvægledning
Montage hanleiding
Manuel de montage

www.vola.com

200M_V4_40998506

25-11-2022

5 705230 288055

Max.: 10 Bar/145 psi

Check the local legislation.
Bitte die örtlichen Vorschriften überprüfen.
Tjek de lokale regler.
Kontrollera lokala föreskrifter
Nazitten lokale regelgeving.
Vérifiez la législation locale.

Max. 65°C, 150°F

VR968:
To be ordered separately.
Werden separat bestellt.
Bestilles separat.
Beställs separat.
Apart te bestellen.
À commander séparément.

DE:
Bitte separat beiliegende Anleitung für die Schallentkopplung VR972 beachten

Box till inbyggnadsblandare.
Boks til indbygningsblander.
Laatikko seinäasenteiselle sekoittajalle.

Ingår inte i leveransen, köps separat.
Ikke inkludert, kjøpes separat.
Eivät sisälly tilaukseen, ostettava erikseen.

Installation example
Installationsbeispiel
Installatie voorbeeld
l'installation des exemple

200M & VR968:

Extension
Forlængerdele
Verlængstukken
Verlängerung
Förlängning
Modification

min.	STANDARD	min.
max		max
+10	☐	+10
+20	☐	+20
+30	☐	+30
+40	☐	+40
+50	☐	+50

DO NOT REMOVE

VR2019, VR2119
VR2020, VR2219
VR2021

* +10 - STANDARD SVERIGE

T: VR2019/2020/2021/2119/2219	T: VR648	Y	
3 - 15 mm	3 - 19 mm	110 - 98 mm	Std.
15 - 25 mm	17 - 28 mm	98 - 88 mm	+10
25 - 35 mm	27 - 38 mm	88 - 78 mm	+20
35 - 45 mm	37 - 48 mm	78 - 68 mm	+30
45 - 55 mm	47 - 58 mm	68 - 58 mm	+40
55 - 65 mm	57 - 68 mm	58 - 48 mm	+50

VR2019: 010, 020, 030, 040
VR2021: 050
VR2020: 080W
VR2119: 010C, 020C, 040D
050K, 070/R/S/W, 080/K/D/DK
VR2219: 050A, 060A
VR648: 060, 080ST

VR2019:
VR2020: VR2119:
VR2021: VR2219:

VR648:

Std.	26 mm 1"	
+10	36 mm 1 3/8"	
+20	46 mm 1 3/4"	
+30	56 mm 2 1/4"	
+40	66 mm 2 1/2"	
+50	76 mm 3"	

Fitting of extension
Montage von verlängerung
Montering af forlængerdele
Montering av förlängning
Montage van de verlengstukken
Montage des rallonges

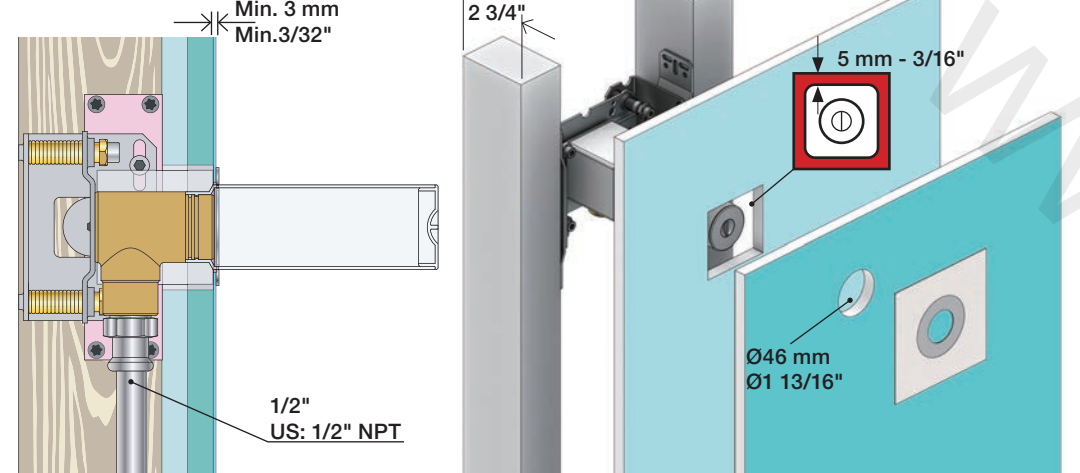
VR2019+, VR2119+
VR2020+, VR2219+
VR2021+

VR648+



2x13 mm Lightweight wall
Leichtwand
Let væg

Lätta konstruktion
Holle wandconstructie
Construction légère



1x15 mm
1x18 mm
1x20 mm

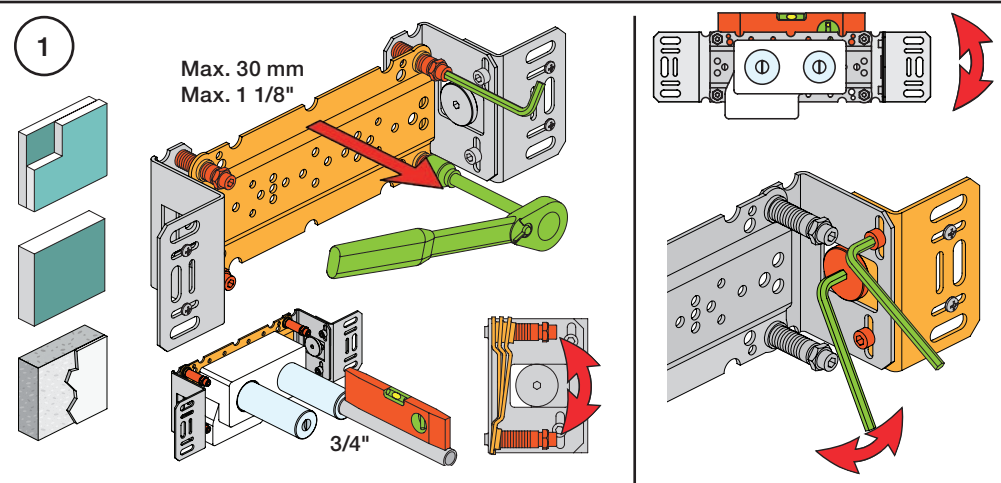
Lightweight wall
Leichtwand
Let væg

Lätta konstruktion
Holle wandconstructie
Construction légère



Masonry
Mauerwerk
Murværk

Murverk
Massieve wand
Mur Plein



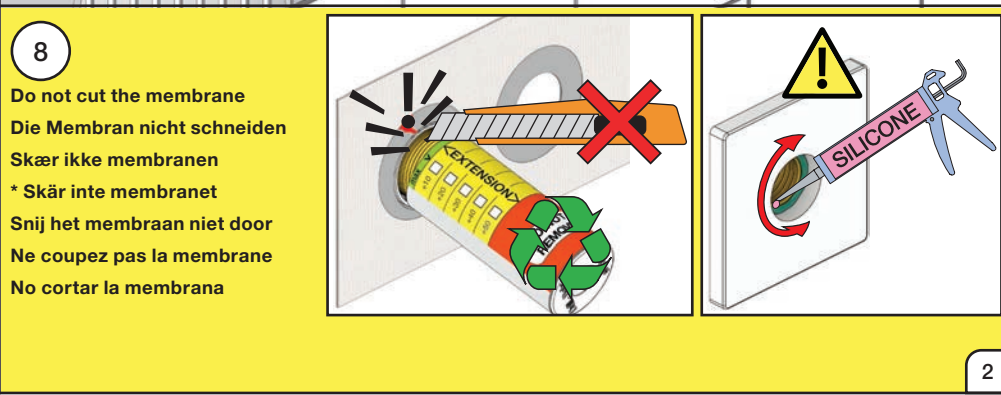
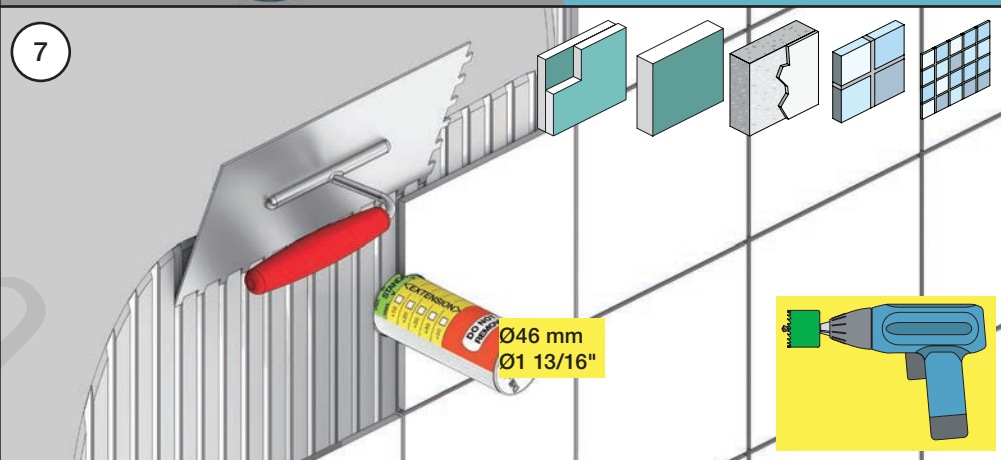
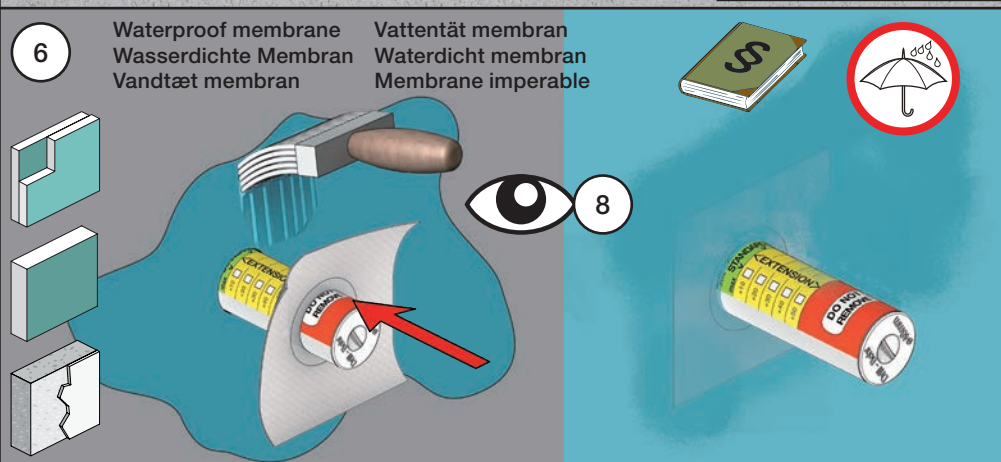
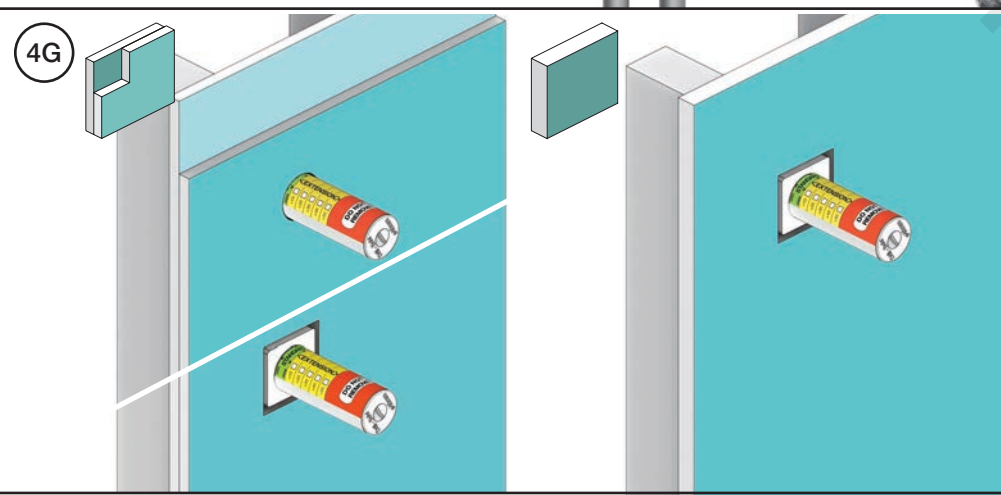
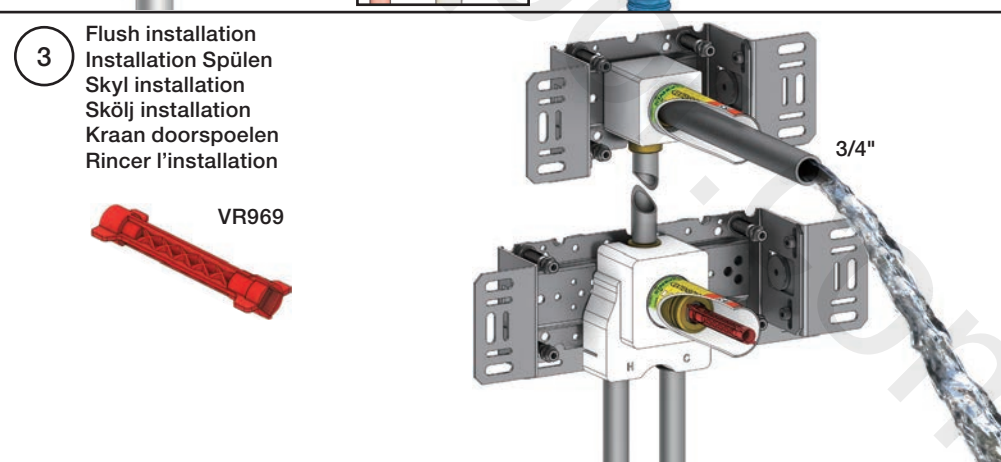
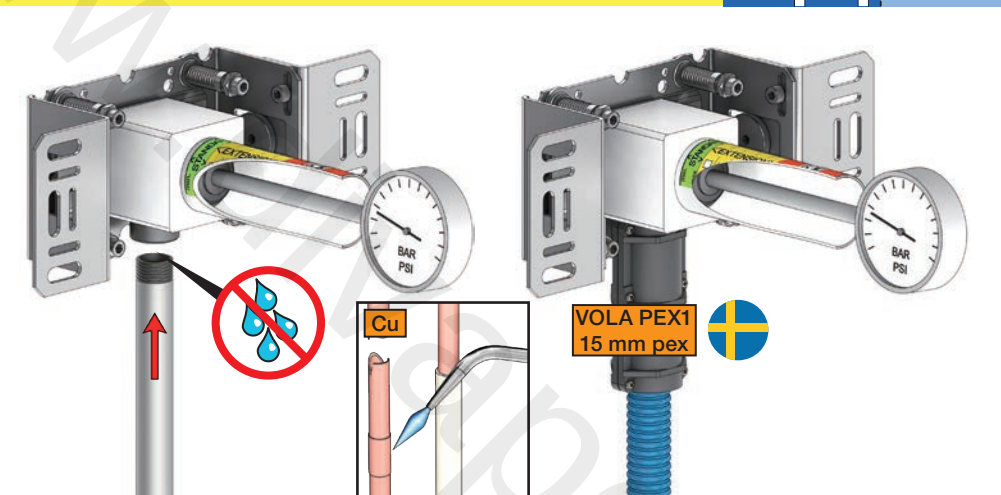
2

Test Pressure
Prüfdruck
testtryk
Test tryck
Test druk
test de pression

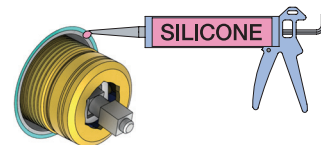
Check the local legislation.
Bitte die örtlichen Vorschriften überprüfen.
Tjek de lokale regler.
Kontrollera lokala föreskrifter.
Nazitten lokale regelgeving.
Vérifiez la législation locale.

! Water - Wasser - Vand - Vatten - Water - L'eau
! MAX 1 Minute - Minut - Minuut !

1. MAX. 16 Bar 232 Psi
2. MAX. 4 Bar 58 Psi



Do not cut the membrane
 Die Membran nicht schneiden
 Skær ikke membranen
 * Skär inte membranet
 Snij het membraan niet door
 Ne coupez pas la membrane
 No cortar la membrana



*Membran används inte i SVERIGE,
 ihop med inbyggnadsboxen.

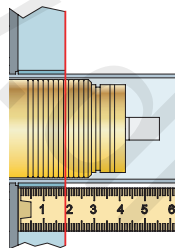
NR.21:

1

NR.28+19+24:

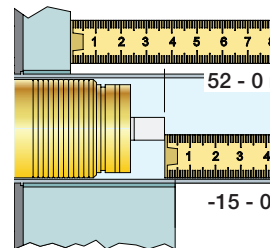
2

Förlängning
 Verlängerung
 Forlængelse
 Anpassung
 Modification



VR2260/VR1400/VR2019

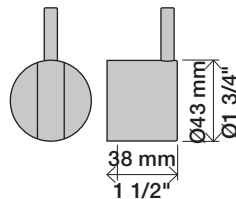
	3 - 15 mm	Std.
Tiles:	15 - 25 mm	+10
Fliesen:	25 - 35 mm	+20
Fliser:	35 - 45 mm	+30
Tegels:	45 - 55 mm	+40
Carreaux:	55 - 65 mm	+50



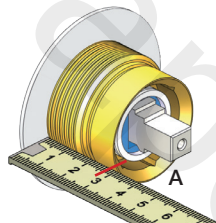
VR2260/VR1400/VR2019

	35 - 47 mm	Std.
	25 - 35 mm	+10
	- 25 mm	+20
	5 - 15 mm	+30
	-5 - 5 mm	+40
	-15 - -5 mm	+50

NR 21



NR 21 - 1



VR2279

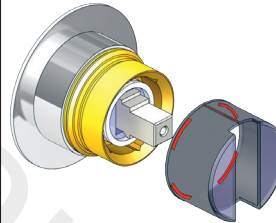
VR2279B

VR2279C

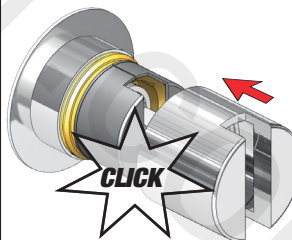


		A
VR2279	16 mm	30 - 34 mm
VR2279B	12 mm	26 - 30 mm
VR2279C	8 mm	22 - 26 mm

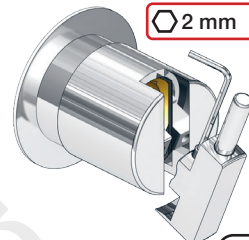
NR 21 - 2

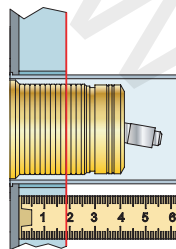


NR 21 - 3

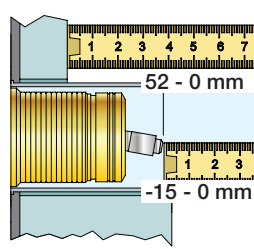


NR 21 - 4



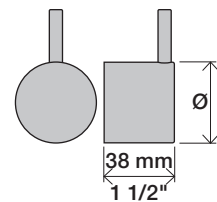


VR1260/VR1400/VR2019		
Tiles: Fliesen: Fliiser:	Tegels: Carreaux:	3 - 15 mm Std.
		15 - 25 mm +10
		25 - 35 mm +20
		35 - 45 mm +30
		45 - 55 mm +40
		55 - 65 mm +50



VR1260/VR1400/VR2019		
		40 - 52 mm Std.
		30 - 40 mm +10
		20 - 30 mm +20
		10 - 20 mm +30
		0 - 10 mm +40
		-10 - 0 mm +50

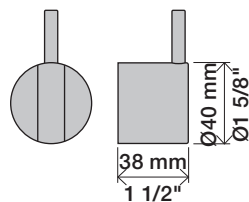
NR 19/NR24



NR 19:
Ø40 mm
Ø1 5/8"

NR 24:
Ø43 mm
Ø1 3/4"

NR 28

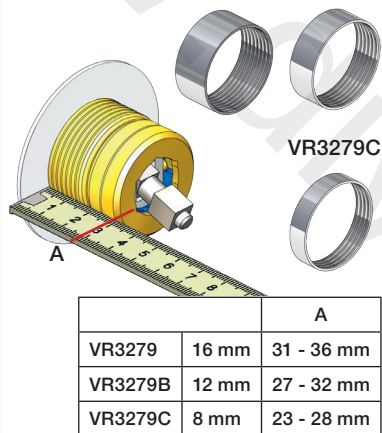


NR 28 - 1

VR3279

VR3279B

NR 28 - 2



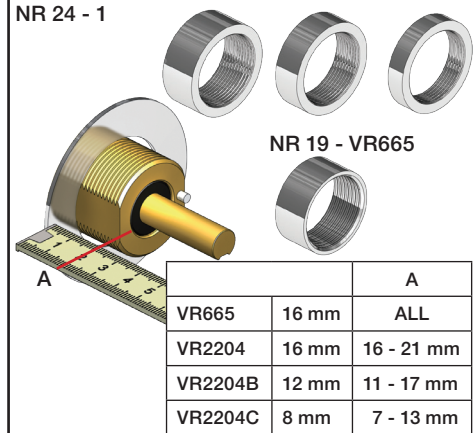
	A	
VR3279	16 mm	31 - 36 mm
VR3279B	12 mm	27 - 32 mm
VR3279C	8 mm	23 - 28 mm

NR 19 - 1 NR 24 - 1

VR2204

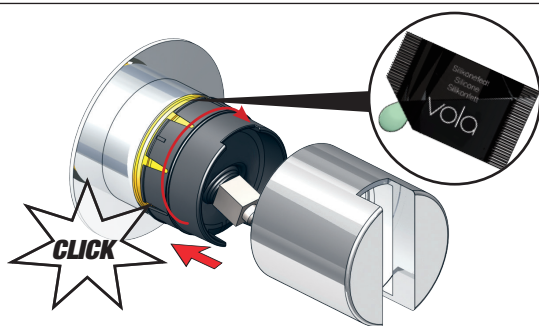
VR2204B

VR2204C

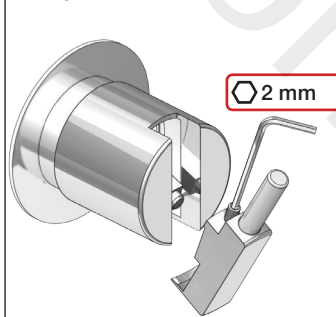


	A	
VR665	16 mm	ALL
VR2204	16 mm	16 - 21 mm
VR2204B	12 mm	11 - 17 mm
VR2204C	8 mm	7 - 13 mm

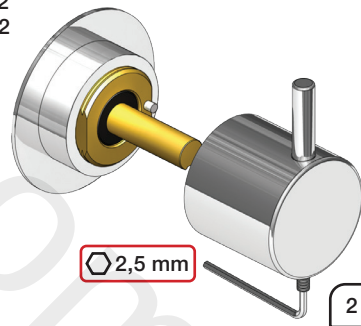
NR 28 - 3

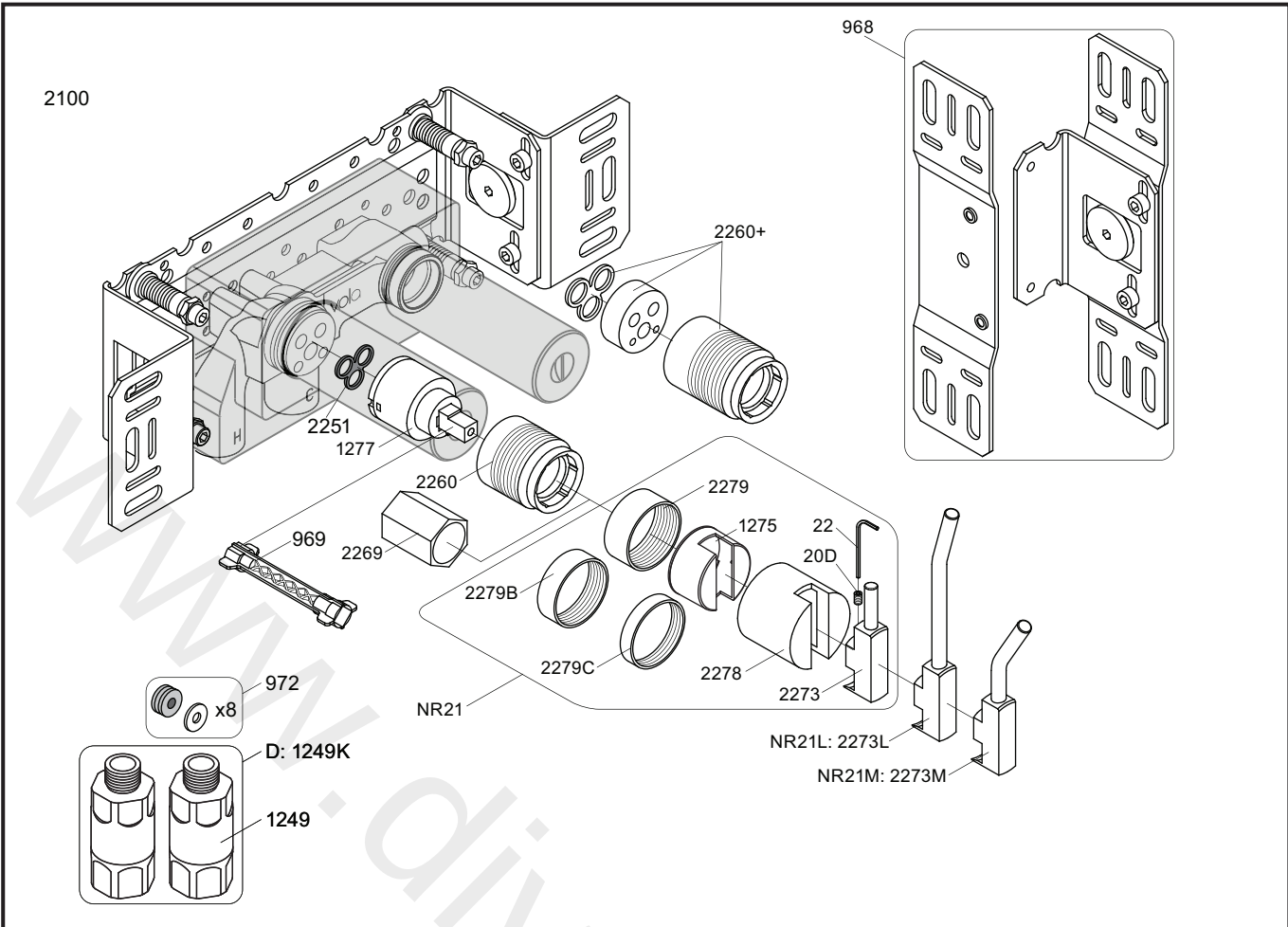


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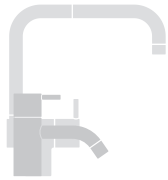
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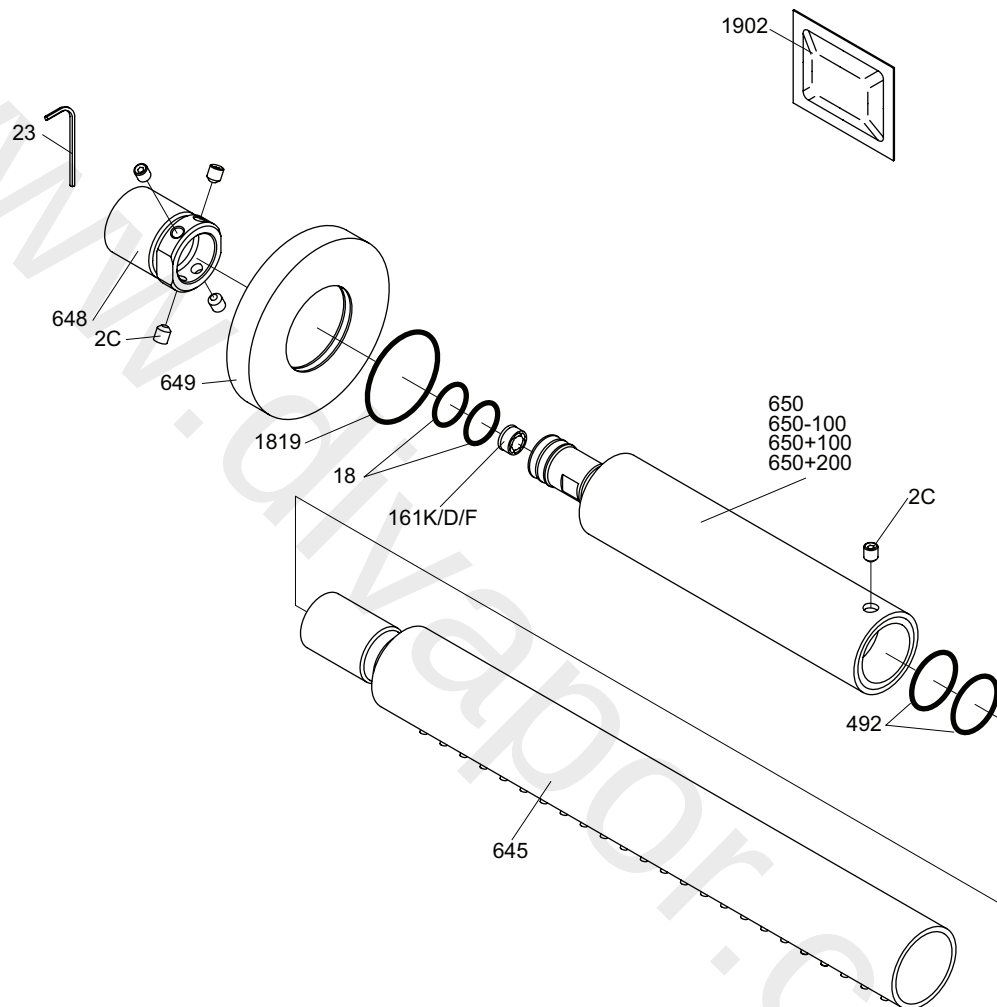
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vola
 Lunavej 2
 DK-8700 Horsens
 Tlf : + 45 7023 5500
 sales@vola.com
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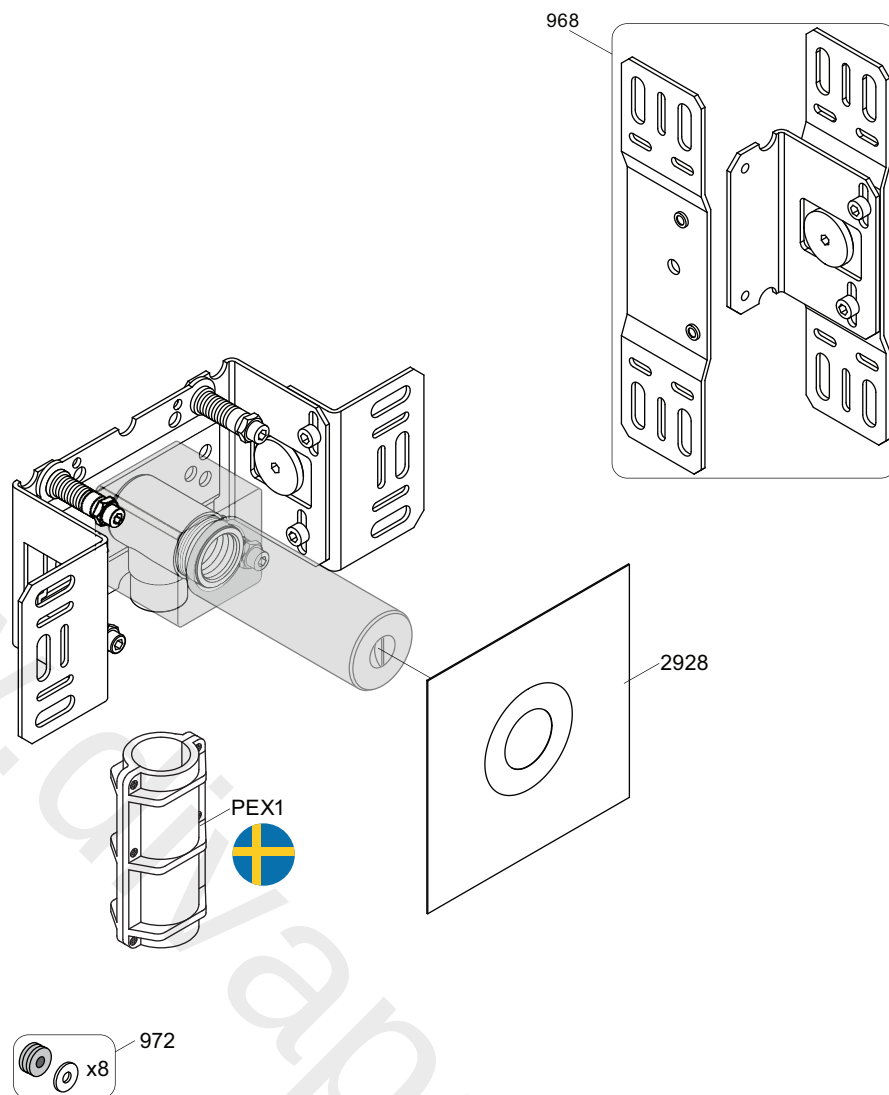
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DK-8700 Horsens
Tlf : + 45 7023 5500
sales@vola.com
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Tlf : + 45 7023 5500
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