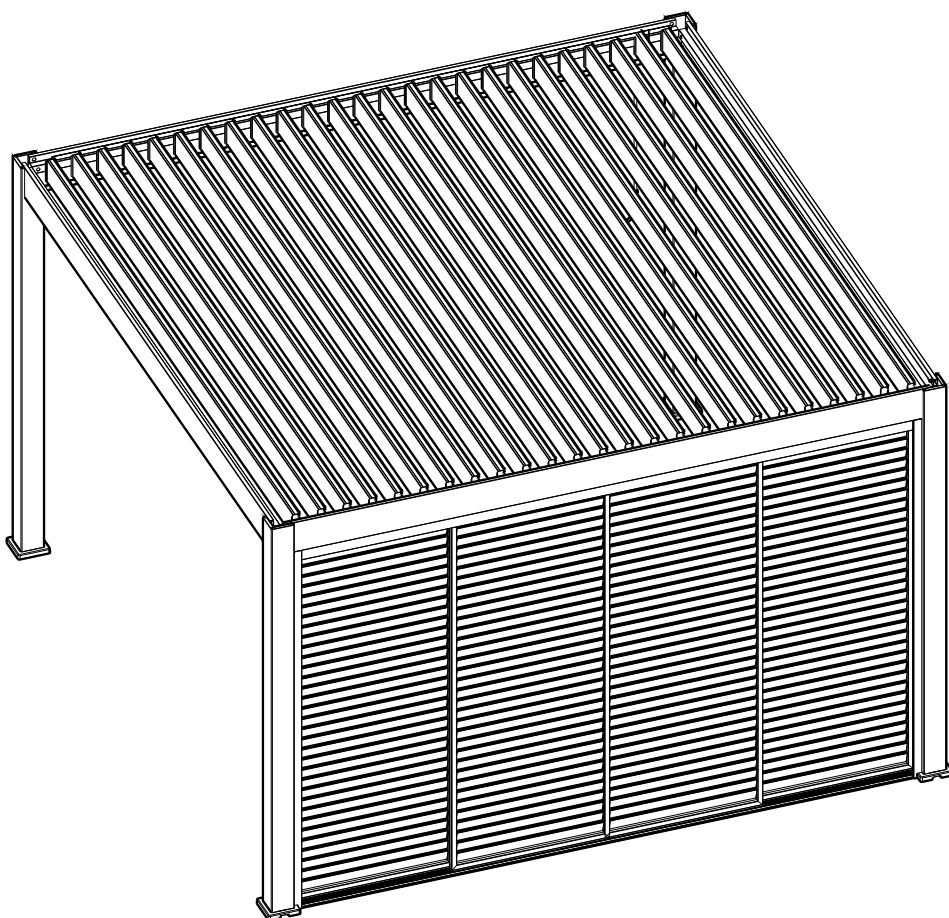




VENTARIS
MY HAPPY HOME
— www.ventaris.ch —



Rotatable Grille Sliding Door

Installation Guide

VENTARIS by Konfigurator GmbH | Fruthwilerstrasse 56a | 8272 Ermatingen - Switzerland
www.ventaris.ch | Email: info@ventaris.ch | Beratung & Telefon-Support: +41 77 435 97 55

PARTS LISTS (TOOL NEEDED)



2 step ladders



Protective gloves



Hammer



Tape measure



Hard hat



Box cutter



Hammer drill



Spirit level

3M

1/2



A | X1 L=2726mm



B | X1 L=2365mm



C | X2 L=2365mm



D | X1 L=2726mm



T2 | X8



W1 | X5



W8 | X8



T3 | X5



T5 | PH2



T7 | 5mm

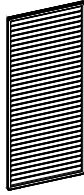


T8 | 2.5mm

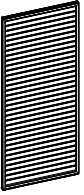


W9 | 8mm

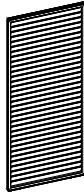
2/2



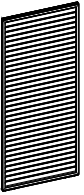
E1 | X1 L=694mm



E2 | X1 L=694mm



E3 | X1 L=694mm



E4 | X1 L=694mm

PARTS LISTS (TOOL NEEDED)



2 step ladders



Protective gloves



Hammer



Tape measure



Hard hat



Box cutter



Hammer drill



Spirit level

3.6M
1/2



A | X1 L=3299mm



B | X1 L=2365mm



C | X2 L=2365mm



D | X1 L=3299mm



T2 | X8



W1 | X6
3.9×19



W8 | X8
5×19



T3 | X6
M8X100



T5 | PH2



T7 | 5mm

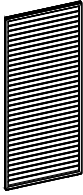


T8 | 2.5mm

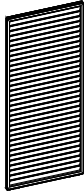


W9 | 8mm

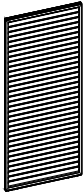
2/2



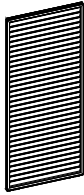
E1 | X1 L=846mm



E2 | X1 L=846mm



E3 | X1 L=846mm



E4 | X1 L=846mm

PARTS LISTS (TOOL NEEDED)



2 step ladders



Protective gloves



Hammer



Tape measure



Hard hat



Box cutter



Hammer drill



Spirit level

4M
1/2



A | X1 L=3641mm



B | X1 L=2365mm



C | X2 L=2365mm



D | X1 L=3641mm



T2 | X8



W1 | X6



W8 | X8



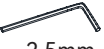
T3 | X6



T5 | PH2



T7 | 5mm



T8 | 2.5mm

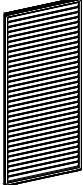


T9 | 6mm



W9 | 8mm

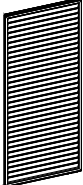
2/2



E1 | X1 L=923mm



E2 | X1 L=923mm

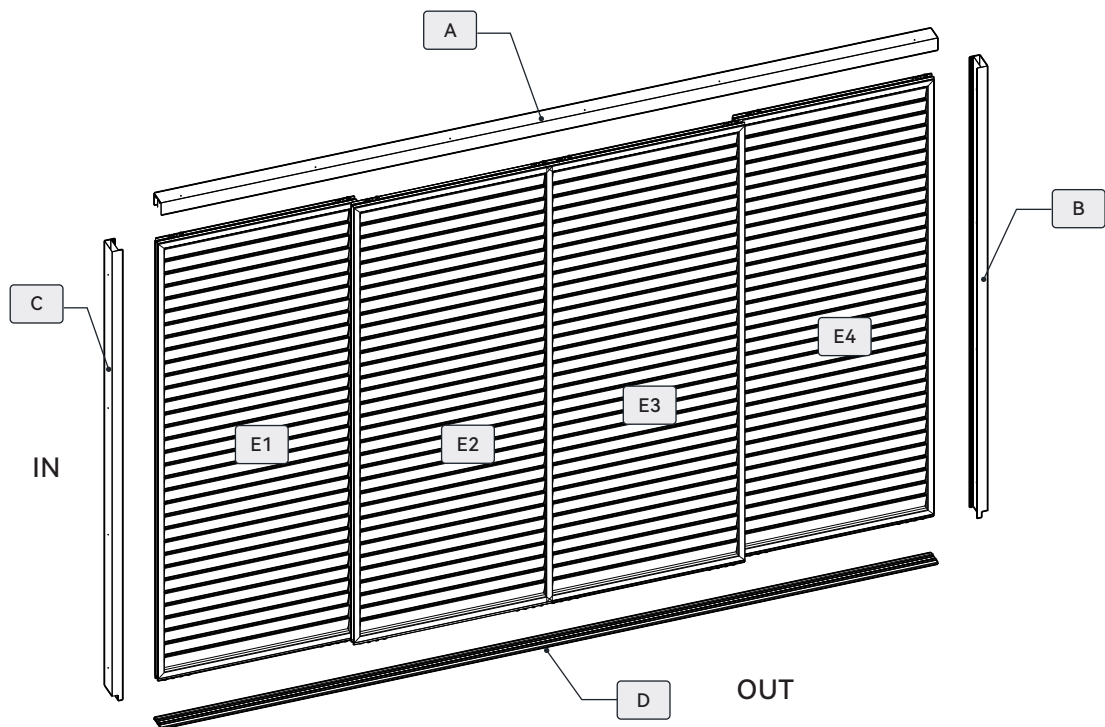


E3 | X1 L=923mm

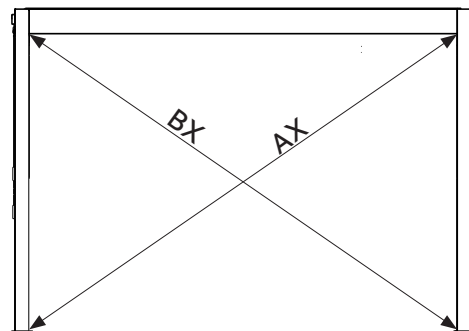
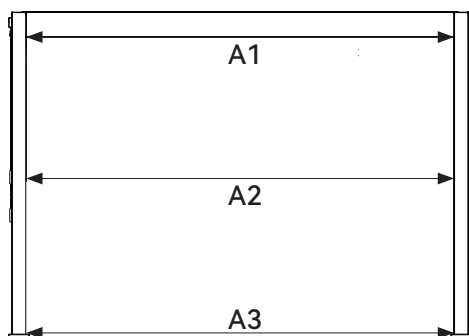


E4 | X1 L=923mm

Exploded Assembly Drawing



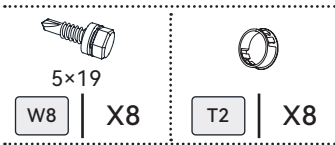
Before installation, please make sure the dimension should be correct as the diagram shows below, namely, $A1=A2=A3$ and $AX=BX$. Please do not install if the dimension is incorrect. Please adjust the pergola finished size before installing.



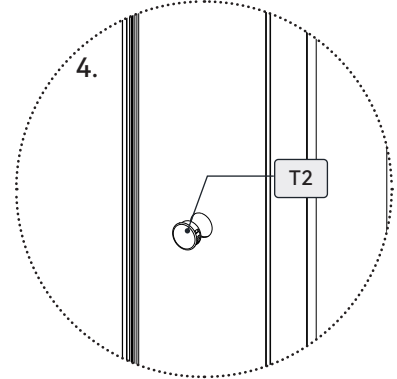
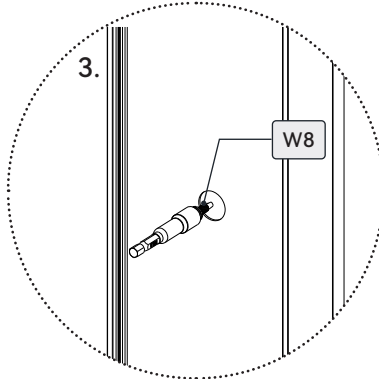
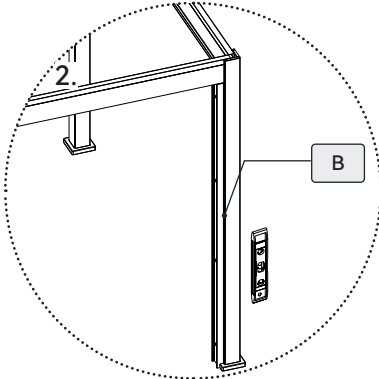
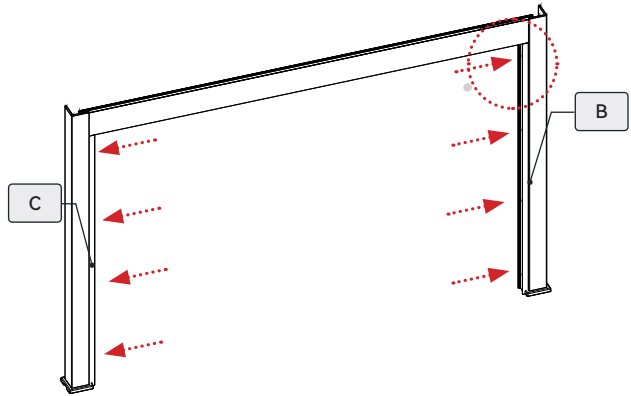
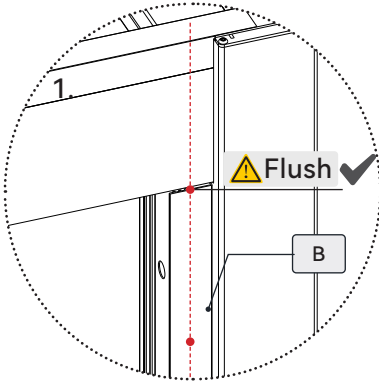
3M	$A1=A2=A3=2791$
3.6M	$A1=A2=A3=3400$
4M	$A1=A2=A3=3706$

$AX=BX=3640$
$AX=BX=4125$
$AX=BX=4432$

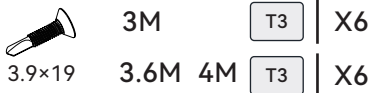
1



1. Align the border and beam outer edges.
2. Install screws to fasten the components, then attach the upper cover cap.

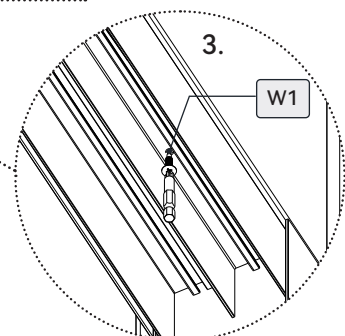
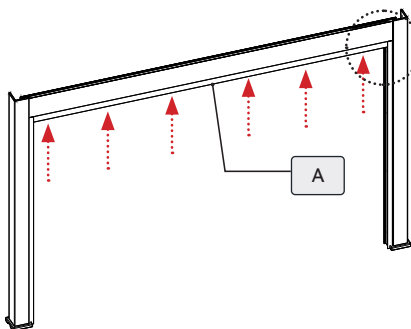
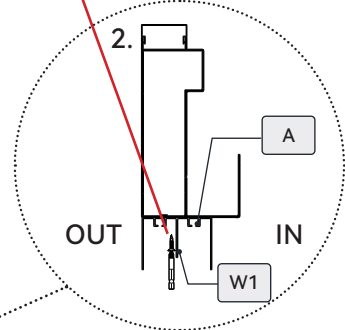
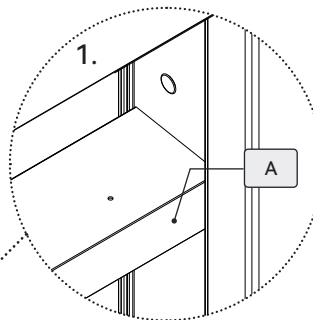


2



1. Ensure correct orientation during installation to prevent improper assembly.
2. Install screws to fasten the components.

⚠ Screw holes on outer side



3

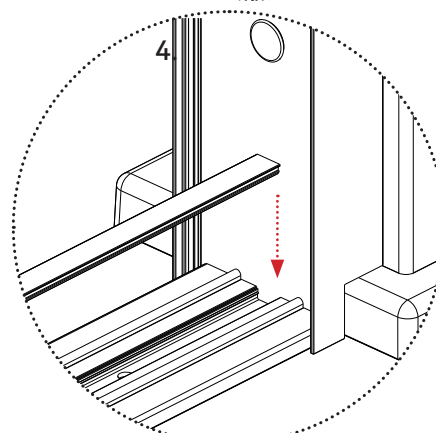
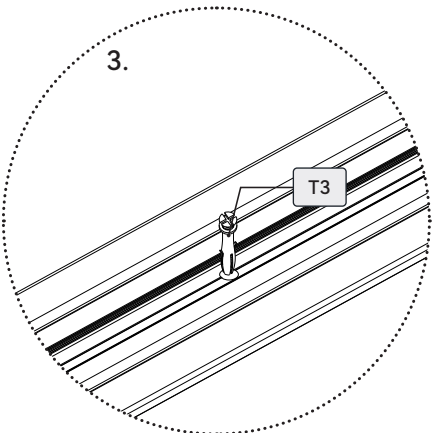
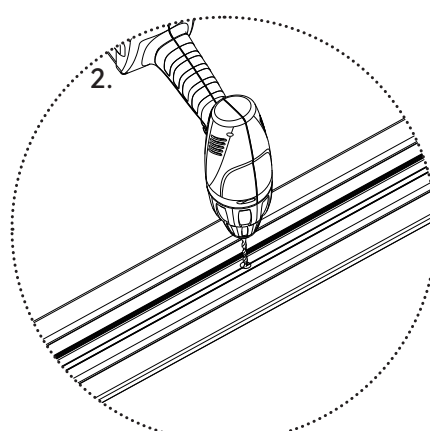
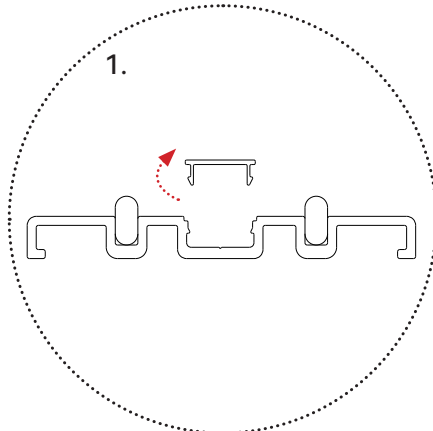
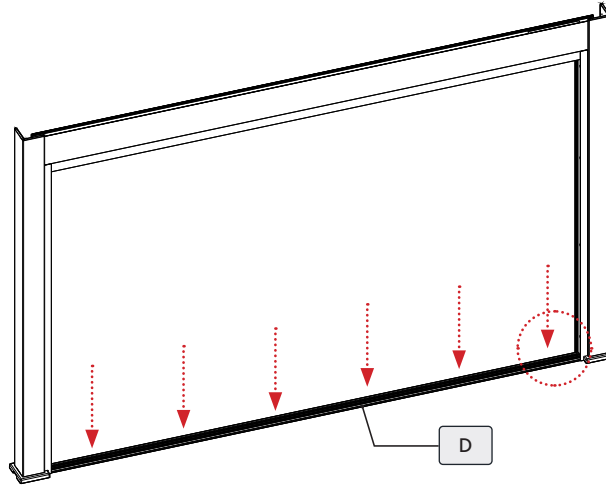
1. Remove the cover from part D, then drill holes into the ground at the pre-punched positions and install expansion screws T3.
2. Engage the cover plate until it clicks into position.



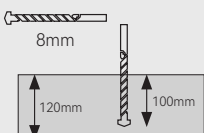
M8X100

3M T3 X6

3.6M 4M T3 X6



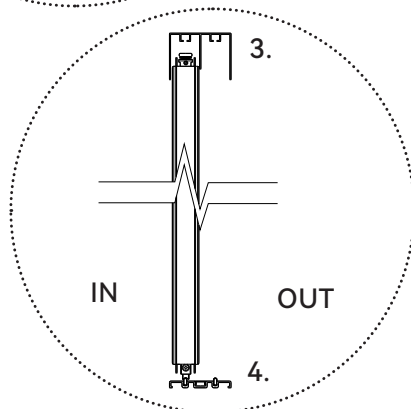
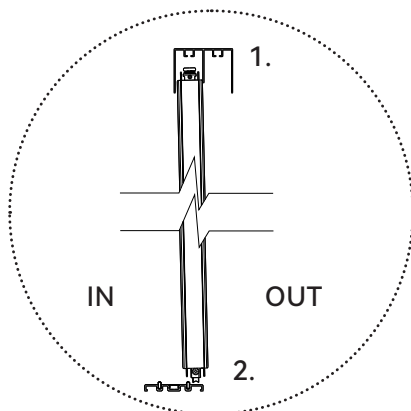
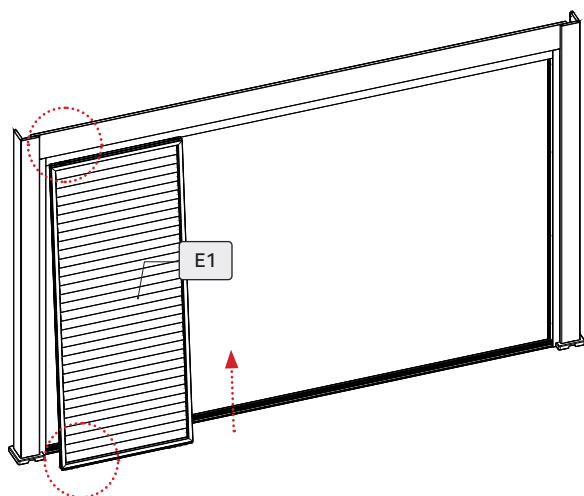
After leveling, expansion screws can be installed as needed.



Foundation concrete thickness shall be greater than 120mm, drilling depth shall be 100mm.

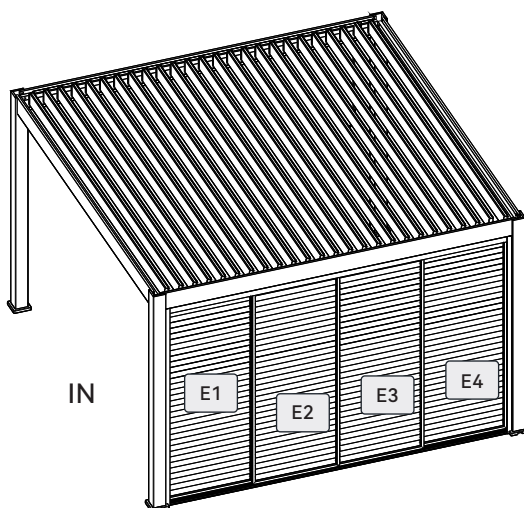
4

1.Position the rotatable grille sliding doors as shown in the drawing.

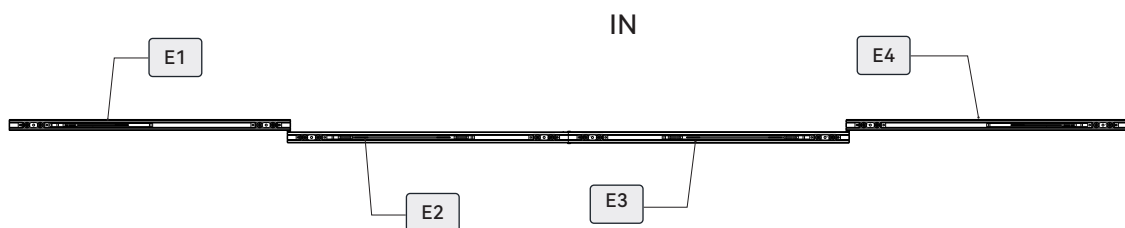


5

1.Position the rotatable grille sliding doors as shown in the drawing: Place E1 and E4 on the inner track, E2 and E3 on the outer track.

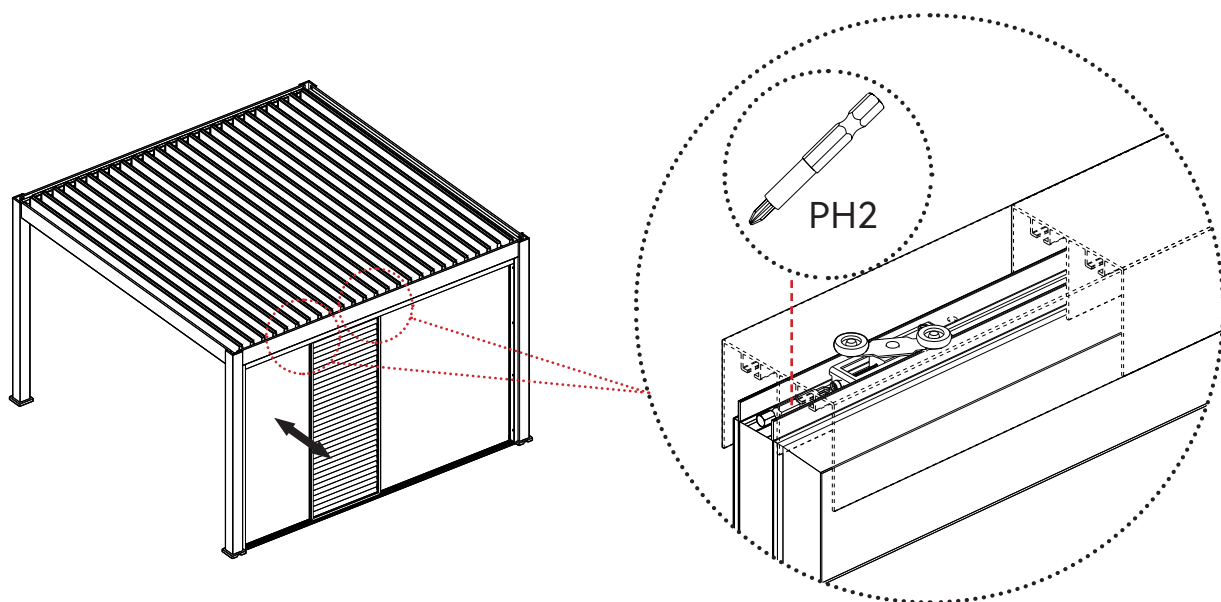


OUT



OUT

6 Adjust the top swing wheels of the rotatable grille sliding door to prevent wobbling.



If the rotatable grille sliding door fails to slide properly

 **✗** Misaligned - Needs Adjustment

