

Grille doors



BDE-50 and BDE-70

Dimensions	2
Specifications	4

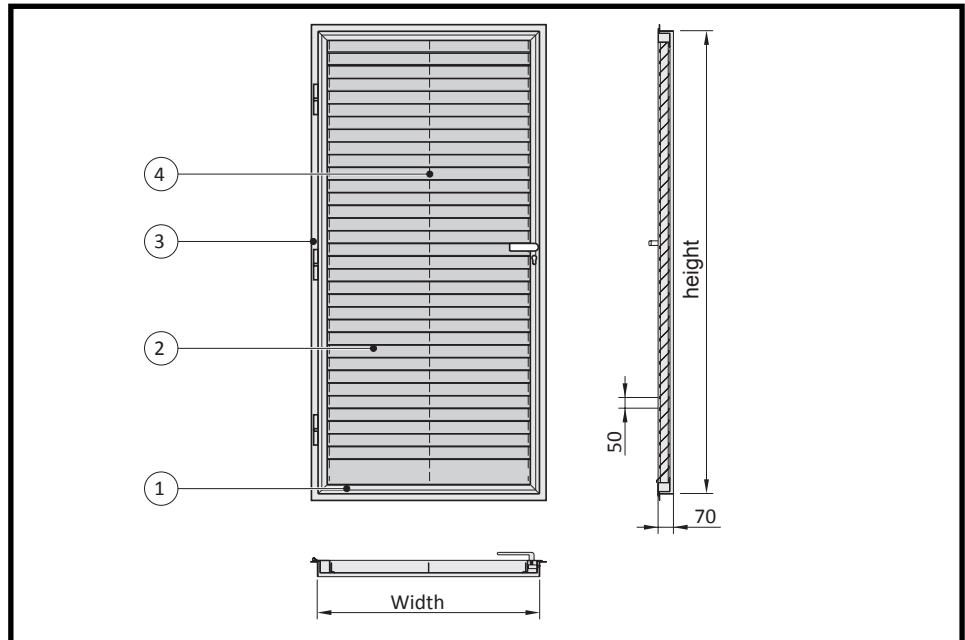


BDD-50 and BDD-70

Dimensions	3
Specifications	4

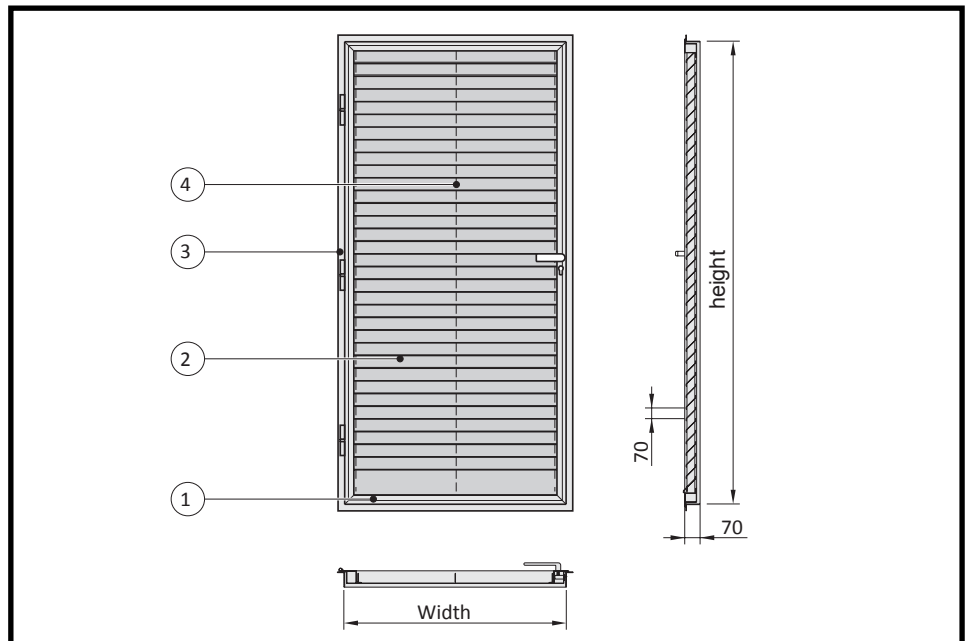
Type BDE-50

- 1 Flanged edge
- 2 Slat
- 3 Bricking/installation frame
- 4 Support bar



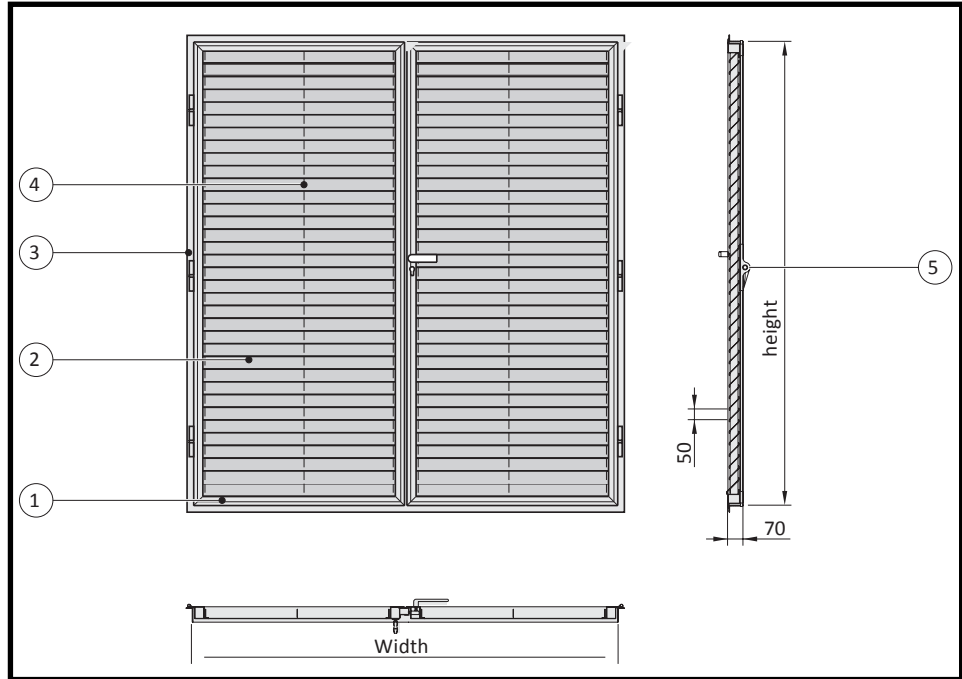
Type BDE-70

- 1 Flanged edge
- 2 Slat
- 3 Bricking/installation frame
- 4 Support bar



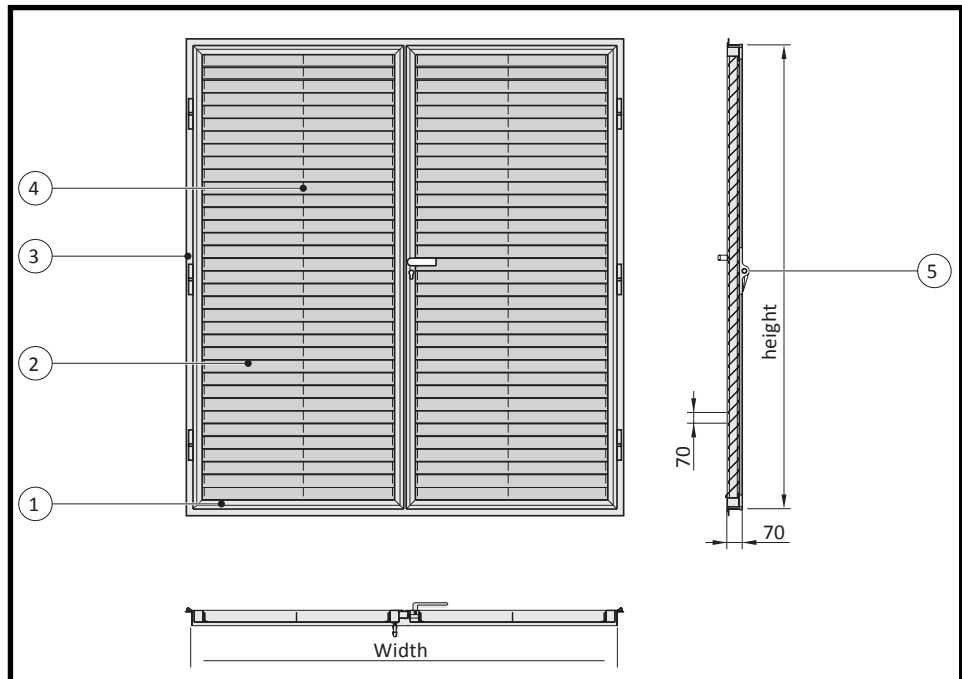
Type BDD-50

- 1 Flanged edge
- 2 Slat
- 3 Bricking/installation frame
- 4 Support bar
- 5 Espagnolette



Type BDD-70

- 1 Flanged edge
- 2 Slat
- 3 Bricking/installation frame
- 4 Support bar
- 5 Espagnolette



Specifications

Application	The grille doors are most appropriate in (grille) walls. These walls must have an access as well as a rainscreen supply and exhaust air system (e.g. roof central units or aggregate units).	
Dimensions BDE-50	Slat distance	50 mm.
Dimensions BDE-70	Slat distance	70 mm.
Dimensions BDD-50	Slat distance	50 mm.
Dimensions BDD-70	Slat distance	70 mm.
Rotation directions	Opening outwards , DIN left or DIN right.	
Version	<ul style="list-style-type: none"> The profiled slats are placed at a fixed angle of 45° to avoid direct ingress of rain. The bottom slat is shaped like a sill. The flange edge is reinforced and each door has three hinges attached. The rear end is made of spot welded galvanised mesh. The single grille door is fitted with a day and night locking system (manufacturer Nemeff, art. no. 8691/19-225), doorknobs and a Euro-cylinder. Part of the double grille door is equipped with a pump espagnolette. De grill doors will be delivered with an installation/bricking frame. 	
Material	Slats	<ul style="list-style-type: none"> Sendzimir galvanised steel sheet. 1.5 mm thickness
	Flanged edge	<ul style="list-style-type: none"> Sendzimir galvanised steel sheet. 1.5 mm thickness
	Mesh	<ul style="list-style-type: none"> Spot welded galvanised. 12.7 x 12.7 mm mesh size. 1 mm wire diameter.
	Bricking/installation frame	<ul style="list-style-type: none"> 70 x 40 x 3 angle steel.
Post-treatments	Powder-coating with polyester powder (T.G.I.C. free) in a RAL colour to be specified. Single-layer thickness of layer is 60 - 80 micrometer, double layer thickness of layer is at least 90 micrometer. Guarantee with gradual reduction on powder-coating to be consulted.	
Assembly	Required opening = B + 10, H + 10 mm.	
Details	Versions like demountable mullion, panic bars or different hinges and locks can be delivered after consultation with our construction agency. Versions available in RVS-304 and RVS-316.	
Order example	Please state the following information in your order:	
	Type	BDE-50
	Number	2
	Rotation direction	opening outwards DIN left
	Dimensions	B X H
	Details	
	Shipping address	including postal code and contact person