

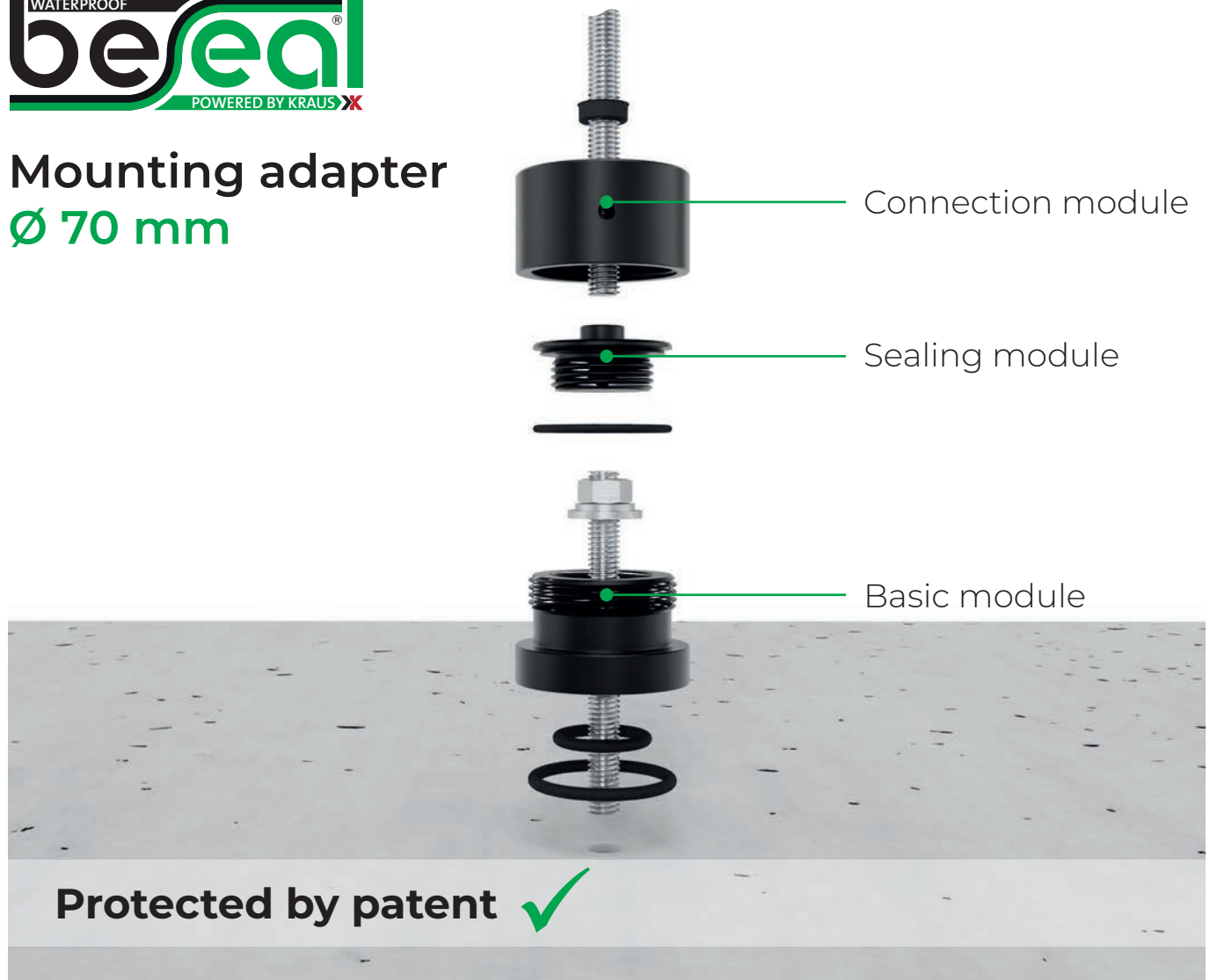
THE waterproof connection



The new, adjustable mounting adapter to prevent water from entering the substructure.



Mounting adapter Ø 70 mm



- ✓ For mounting on concrete, wood, metal, etc.
- ✓ For height compensation on uneven surfaces
- ✓ Can be installed as a spacer
- ✓ Horizontal and vertical installation possible
- ✓ Galvanized mounting anchors sufficient

Technical specifications:

Material: aluminium
Surface: black anodized
Thread: M12
Diameter: 70 mm
Adjustment range: 15 mm
Oblong hole for easy installing and adjusting
Available in 3 different heights

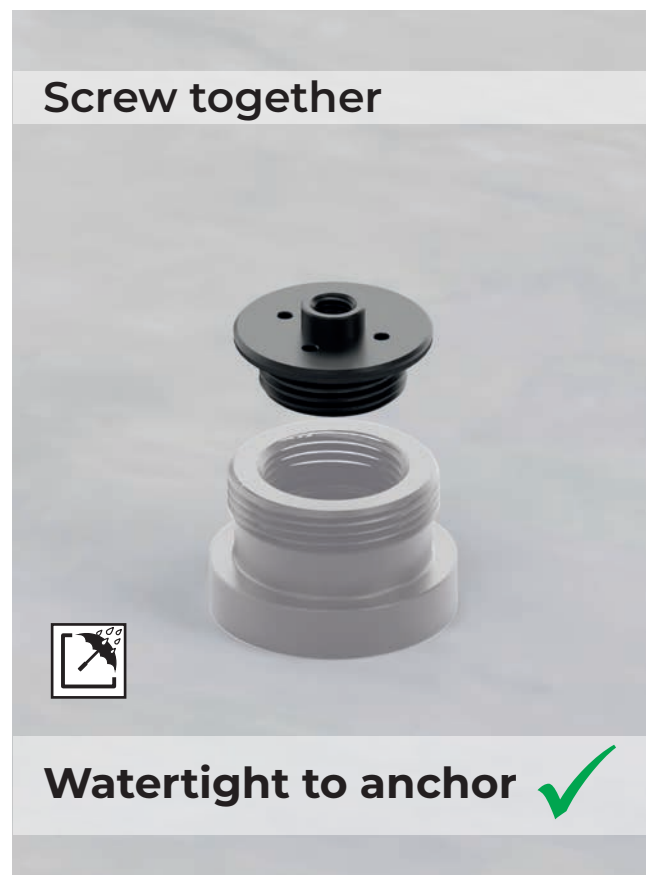
Legend:

-  Oblong hole adjustable
-  Adjustable height
-  Waterproof

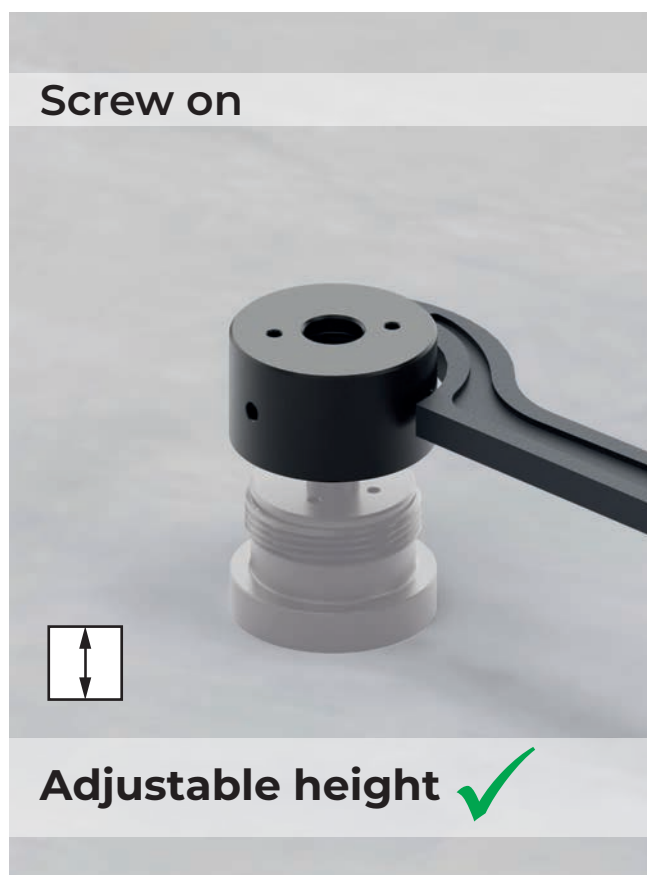
After screwing on the basic module watertight to the building.
No water entry due to double sealing rings in different shore hardness.



Waterproof from above thanks to an additional sealing ring on the sealing module.
The anchor-hole in the structure remains dry.



The adjustable connection module compensates level differences of up to 15 mm.



Simple final assembly on waterproof BeSeal mounting adapter.



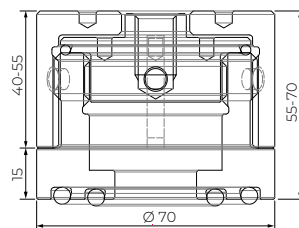
MOUNTING ADAPTER

Mounting adapter Ø 70 mm, 55-70 mm

Material: Aluminium
Surface: black anodized
Diameter: Ø 70 mm
Thread: M12
Adjustment range: 55-70 mm

Waterproof
3D-adjustable

The screw-in depth in the sealing module must be ≥ 14 mm!



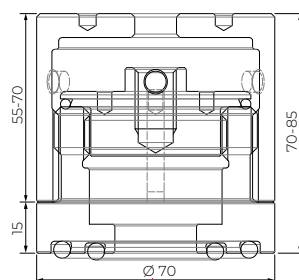
Art. Nr.	Scale price		
	1-50	51-100	101-500
BS01075502			

Mounting adapter Ø 70 mm, 70-85 mm

Material: Aluminium
Surface: black anodized
Diameter: Ø 70 mm
Thread: M12
Adjustment range: 70-85 mm

Waterproof
3D-adjustable

The screw-in depth in the sealing module must be ≥ 14 mm!



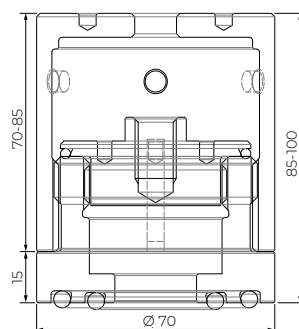
Art. Nr.	Scale price		
	1-50	51-100	101-500
BS01077002			

Mounting adapter Ø 70 mm, 85-100 mm

Material: Aluminium
Surface: black anodized
Diameter: Ø 70 mm
Thread: M12
Adjustment range: 85-100 mm

Waterproof
3D-adjustable

The screw-in depth in the sealing module must be ≥ 14 mm!



Art. Nr.	Scale price		
	1-50	51-100	101-500
BS01078502			

ACCESSORIES

Adjusting washers to mounting adapter Ø 70 mm

Material: Aluminium
Surface: black anodized
Diameter: Ø 70 mm
Inclination adjustment: 2° in all directions

Waterproof

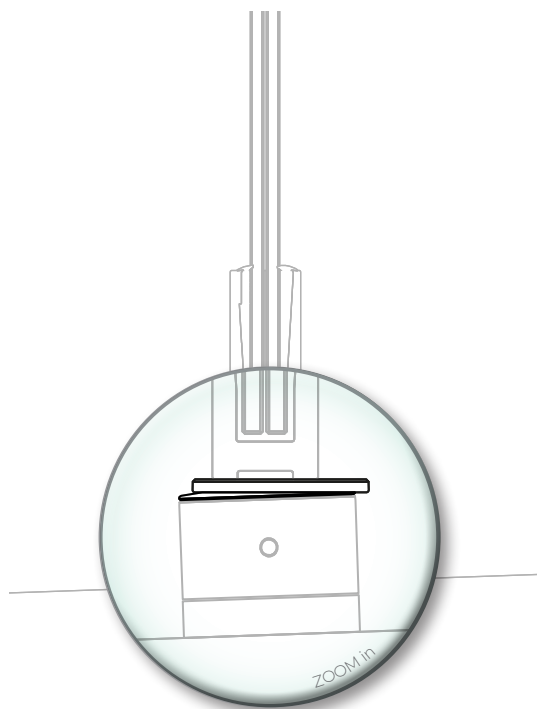


Art. Nr.

Price

BS01S70

Set consists of:
2x Adjusting washers



ACCESSORIES

Face spanner

Pin: Ø 4 x 5 mm

Adjustable

Art. Nr.

Price

BSSLS0405



Hook wrench

Length: 240 mm

Pin: Ø 2,8 x 4 mm

Art. Nr.

für

Price

BSHKS6875

BS0107....

BSHKS100

BS1001680



Max. design load to ÖN EN 1990-1 (taking into account a safety factor of $Y_Q = 1,5$) as single loads:

	Produkt	BS01078502	BS01077002	BS01075502
	Adjustment range	85-100 mm	70-85 mm	55-70 mm
Max. design load to ÖN EN 1990-1	$N_{t,Rd,max} =$	20 kN	20 kN	20 kN
	$V_{z,Rd,max} =$	4,0 kN	4,5 kN	5,0 kN
	$M_{y,Rd,max} =$	0,5 kNm	0,5 kNm	0,5 kN

max. pull-out force

max. shear force

max. torque

Max. characteristic loads to ÖN EN 1990-1 (without safety factor) as single loads:

	Produkt	BS01078502	BS01077002	BS01075502
	Adjustment range	85-100 mm	70-85 mm	55-70 mm
Max. characteristic loads to ÖN EN 1990-1	$N_{t,Rd,max} =$	13,3 kN	13,3 kN	13,3 kN
	$V_{z,Rd,max} =$	2,7 kN	3,0 kN	3,33 kN
	$M_{y,Rd,max} =$	0,33 kNm	0,33 kNm	0,33 kN

max. pull-out force

max. shear force

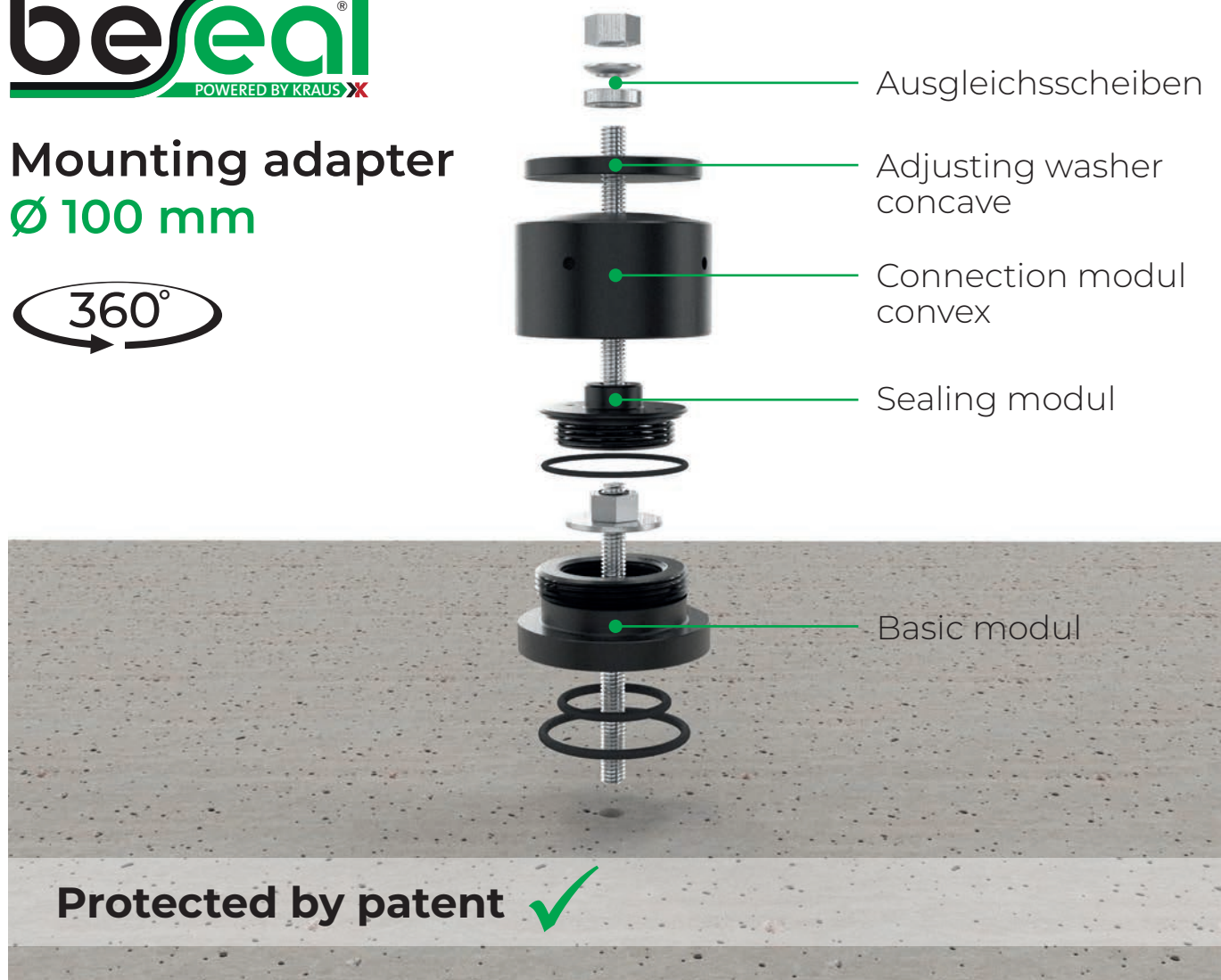
max. torque

The new, height- and tilt adjustable mounting adapter to prevent water from entering the substructure.



Mounting adapter Ø 100 mm

360°



- ✓ For mounting on concrete, wood, metal, etc.
- ✓ For height compensation on uneven surfaces
- ✓ Can be installed as a spacer
- ✓ Horizontal and vertical installation possible
- ✓ Galvanized mounting anchors sufficient
- ✓ Inclination adjustment ~3° in all directions

Technische Daten:

Material: Aluminium
 Surface: black anodized
 Thread: M16
 Diameter: 100 mm
 Adjustment range: 15 mm
 Oblong hole for easy installing and adjusting
 Inclination adjustment: ~3° in all directions

Legend:

-  Oblong hole adjustable
-  Adjustable height
-  Waterproof

MOUNTING ADAPTER

Mounting adapter Ø 100 mm, 80-95 mm

Material: Aluminium
Surface: black anodized
Diameter: Ø 100 mm
Thread: M16
Adjustment range: 80-95 mm
Inclination adjustment: $\sim 3^\circ$ in all directions

Waterproof
3D-adjustable

Art. Nr.

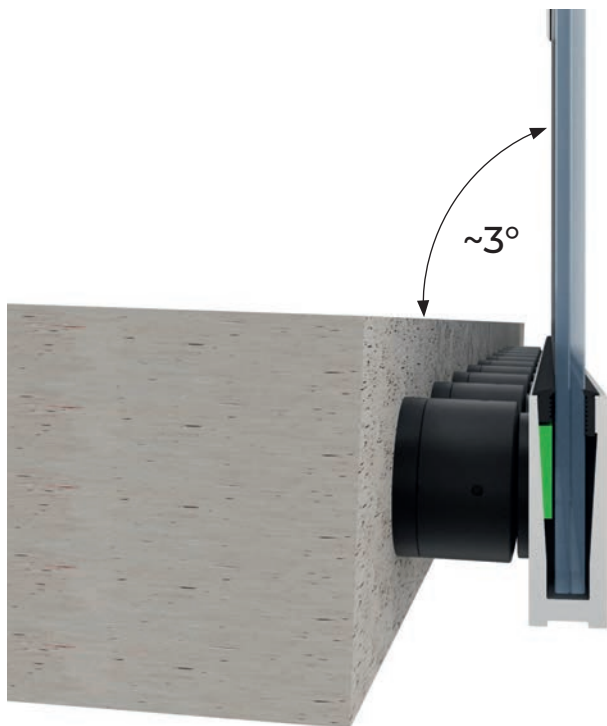
Price

BS1001680



From 1st quarter 2021

Protected by patent ✓



ADJUSTING WASHERS

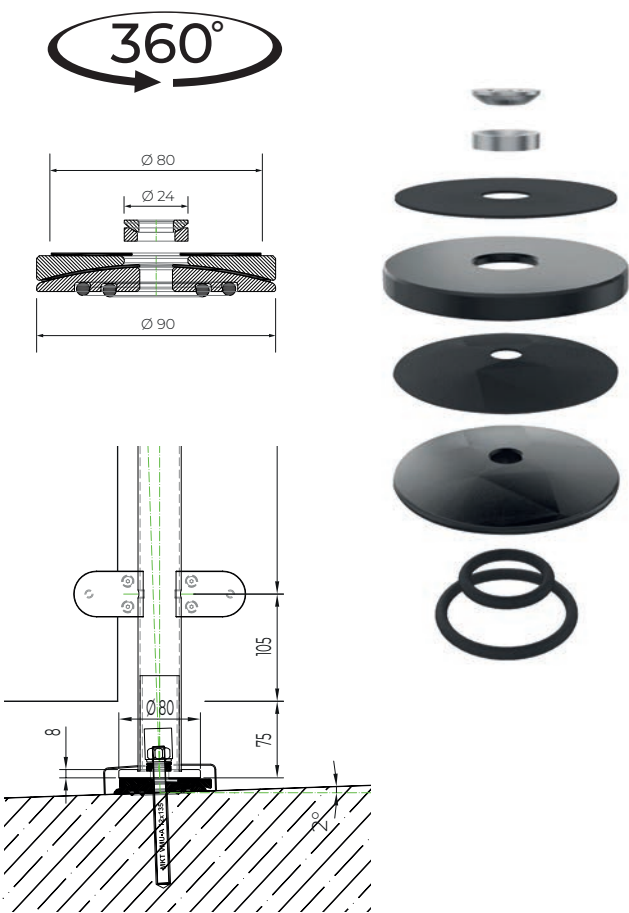
Adjusting washers Ø 90 mm

Material: Aluminium
Surface: black anodized
Diameter: Ø 90 mm
Inclination adjustment: 2° in all directions

Waterproof

Art. Nr.	Price
BS01S90	

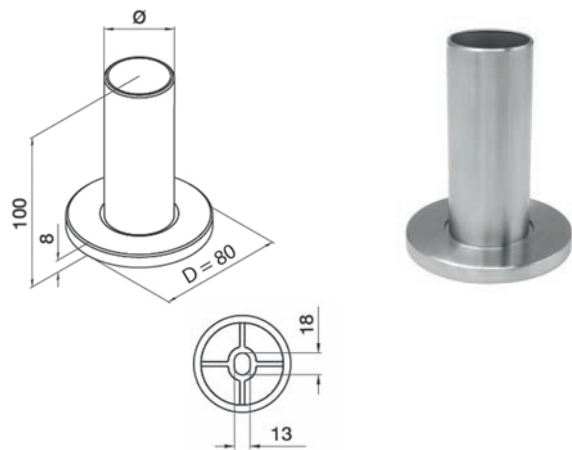
Set consists of:
2x Adjusting washers
2x Adjusting washers for anchor
2x EPDM-rubber
2x sealing rings



Baluster post flange for tube Ø 42,4 x 2,0 mm

Material: Stainless steel AISI 304
Diameter: Ø 38,4 mm
Diameter cover: Ø 80 mm
Height: 100 mm
Mounting with oblong hole

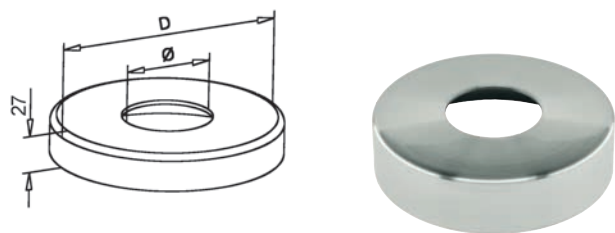
Art. Nr.	Price
RGP05004202	



Cover cap for baluster post flange

Material: Stainless steel
Diameter: Ø 42,4 mm
Diameter cover: Ø 110 mm
Height: 27 mm

Art. Nr.	Material	Price
RGP01024202	AISI 304	
RGP01024204	AISI 316	



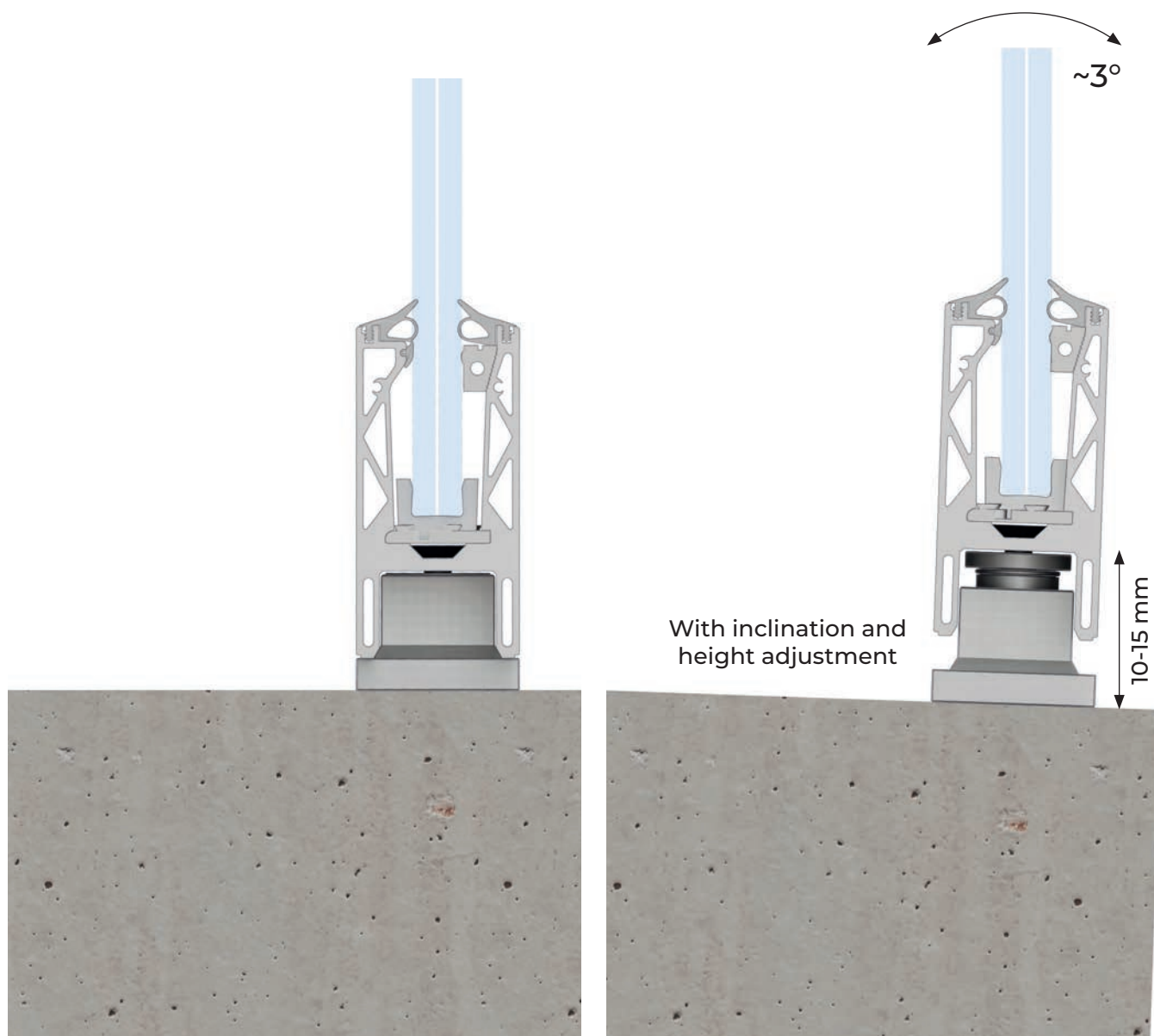
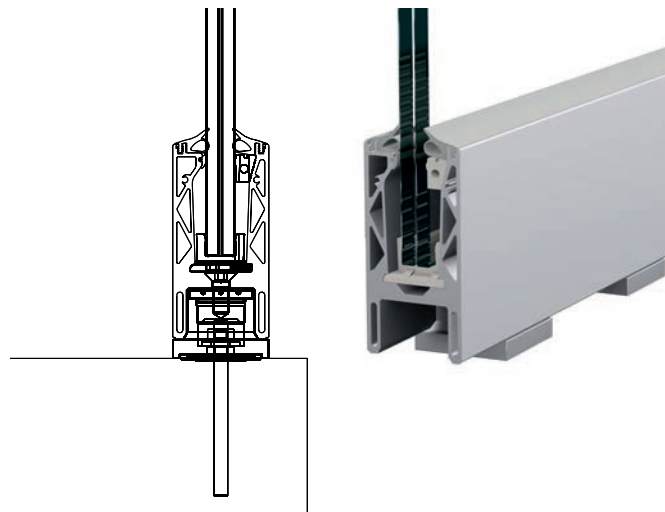
SUPPORT PROFILE FOR ALL GLASS BALUSTRADES

Support profile

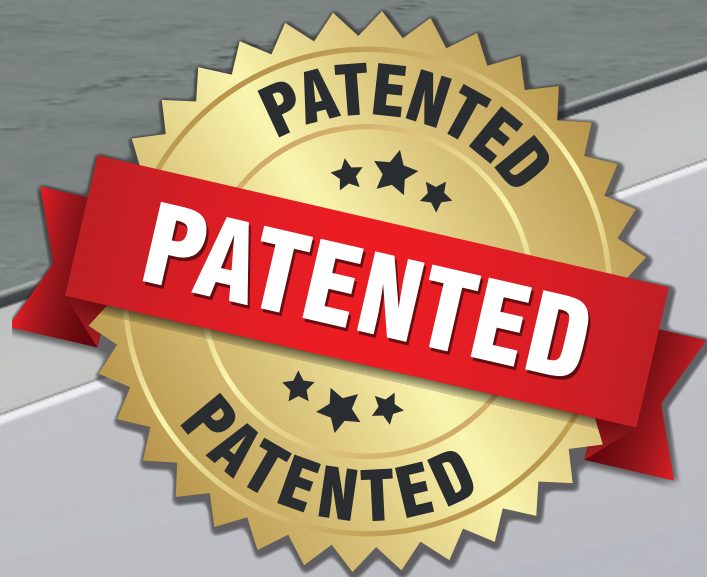
Material: Aluminium
Surface: anodized
Width x height: 71 x 146 mm
Length: 5000 mm
Glass thickness: 12,76 - 21,52 mm
Inclination adjustment: $\sim 3^\circ$
Height adjustment: 10-15 mm
Thread: M12 oblong hole

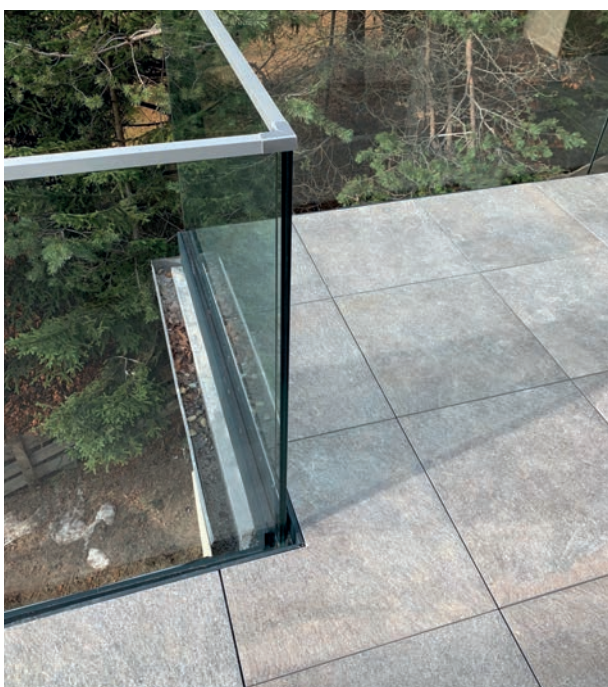
Waterproof and adjustable

Coming soon ...



Waterproof to the building structure and adjustable.
Look forward to the upcoming world novelty!





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