



Glass Balustrade System

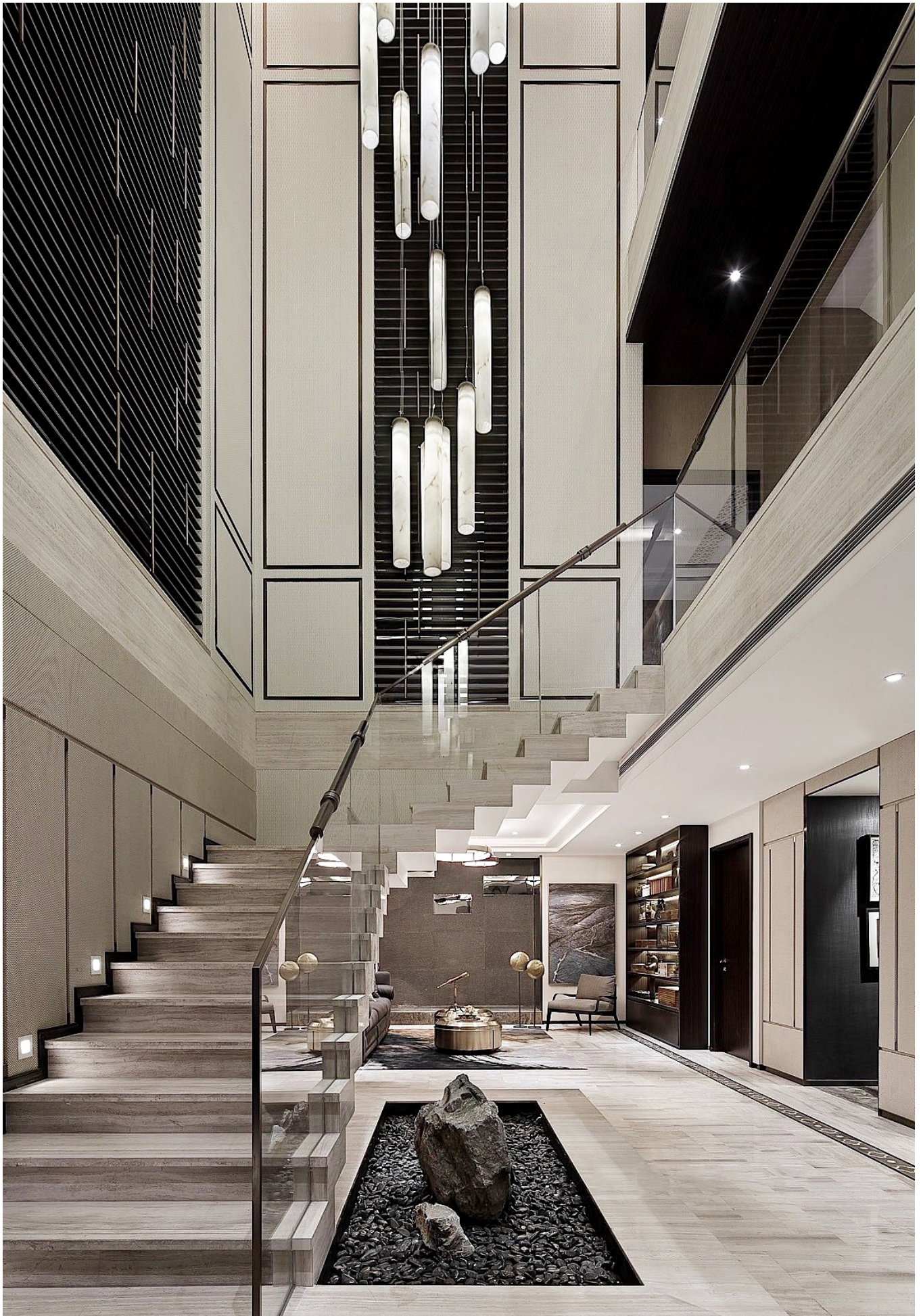
COMMERCIAL BROCHURE

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TBK5-M-P1-GS02-REV01



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Designed for: Light and medium and heavy use

Use: Indoor and outdoor

Variants: Surface, embedded and fascia mount

Applications: Balconies, galleries, footways, dividers and stairs

Material: Aluminium (brushed anodised, matt silver effect and mill finish)

Glass thickness: 12 to 24,52 mm

Find all information about
TBK Glass Simple online:

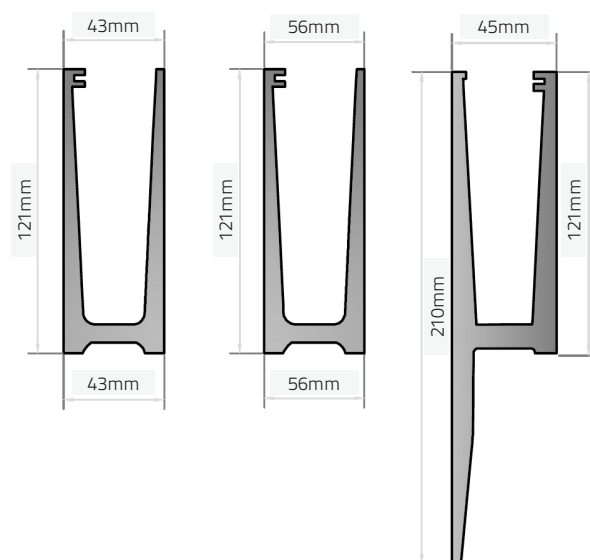


TBK GLASS BALUSTRADE — SIMPLE.

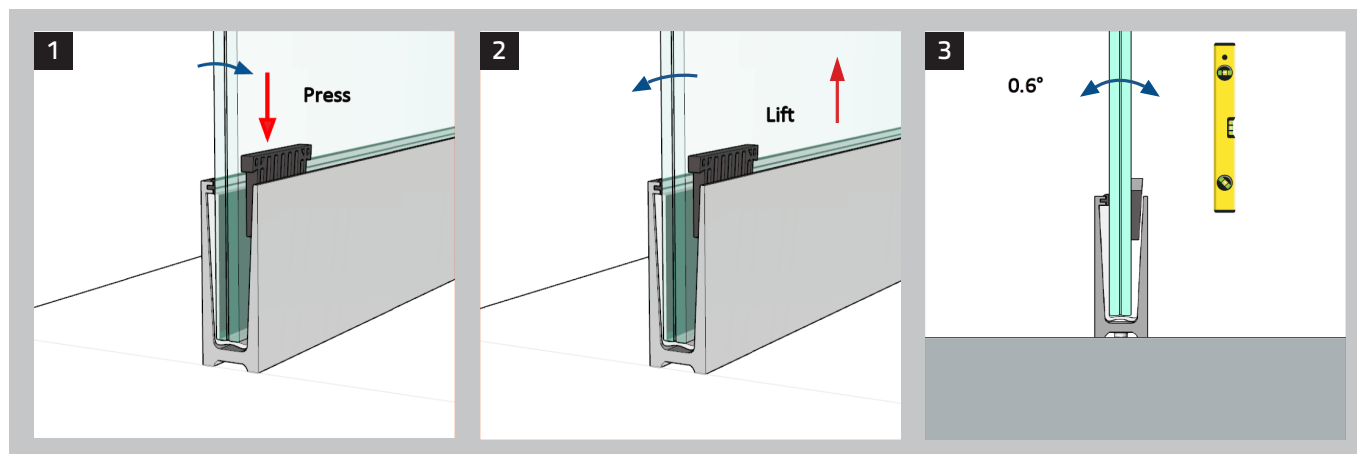


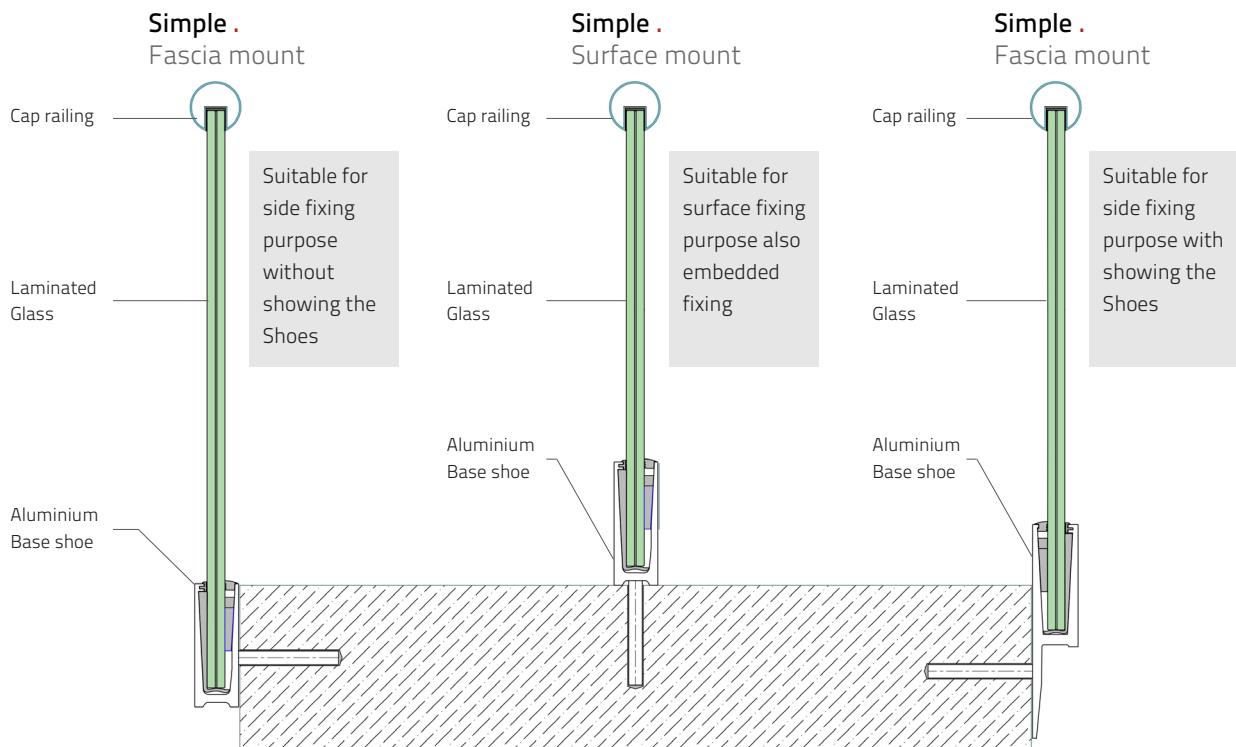
SIMPLE - GLASS BALUSTRADE

Helps you quickly mount laminated glass of 12 - 25.52 mm thickness and simple accessories contribute to easily installation. All you need to do is mount the foundation channel, place the glass, and then securely align and fasten each panel in place using only one movement.



- 1 Suitable for laminated glass with a thickness of 12 - 24.52 mm.
- 2 Press and lift a Wedge ABS to adjust the glass verticality.
- 3 Use a level to ensure the perpendicularity.

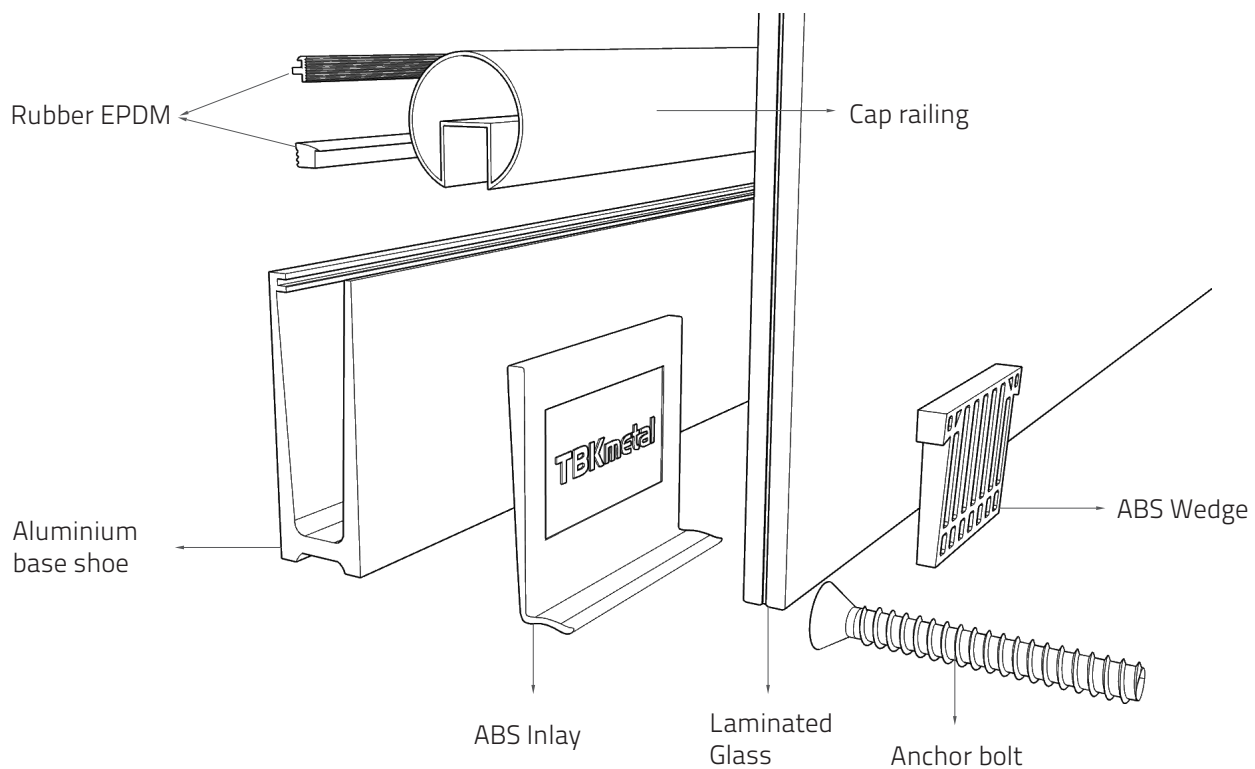


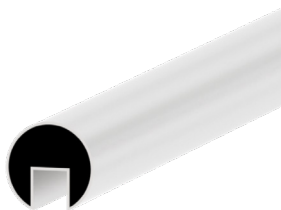


TBK SYSTEM GLASS BALUSTRADE

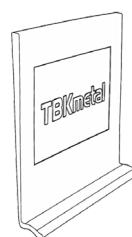
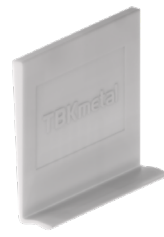


EXPLOSION DRAWING

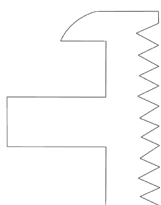
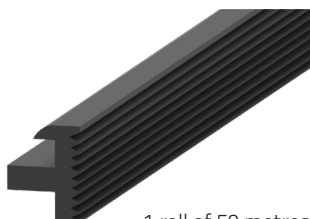


**TBK GB - RC****Accessories**

Material	Aluminium
Color	  
Weight	1.006 kg/m

**ABS Inlay****Accessories**

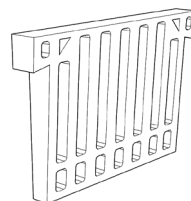
Material	ABS
Installation	3 nos per meter
Length	75mm



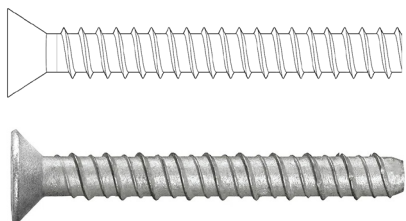
1 roll of 50 metres

Rubber EPDM - 1**Accessories**

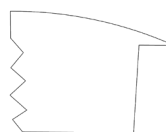
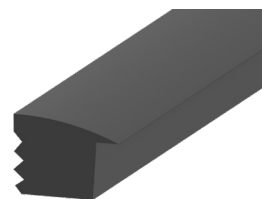
Material	EPDM
Installation	Customed
Length	1 X 5 meter

**ABS Wedge****Accessories**

Material	ABS
Installation	3 nos per meter
Length	75mm

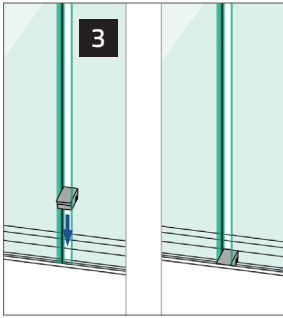
**Anchor Bolt - 1****Accessories**

Material	304/316
Size	M8 - M12
Length	80mm - 115mm

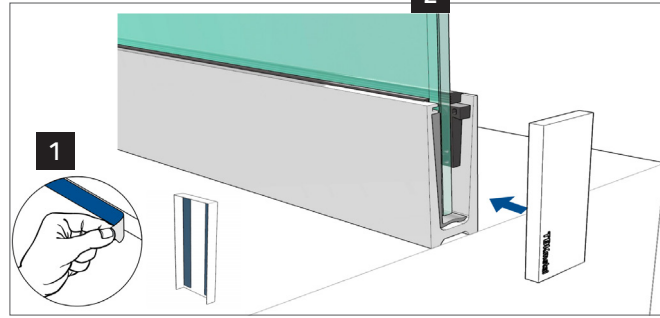
**Rubber EPDM - 2****Accessories**

Material	EPDM
Installation	Customed
Length	1 X 5 meter

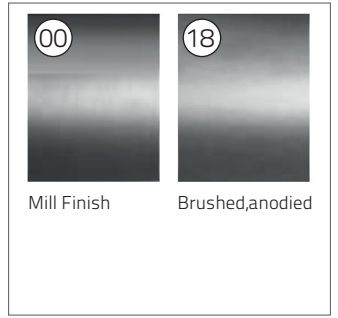
TBK GB SPACING BLOCK



TBK GB END CAP

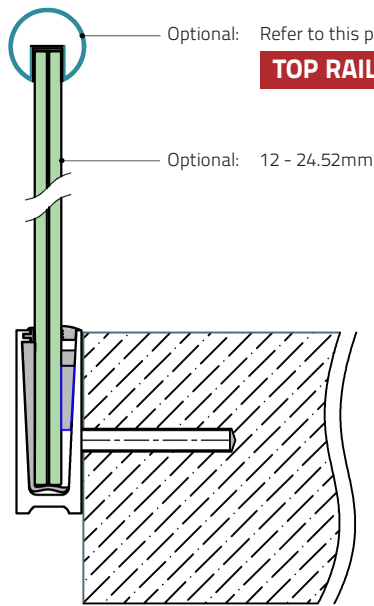


TBK GB Aluminium

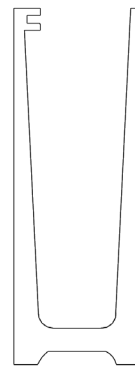
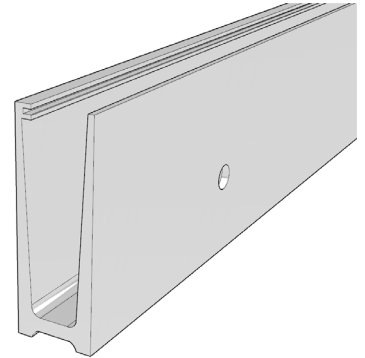


RAILING BASES Base shoes, Fascia mount

Cap railing



Base Shoe



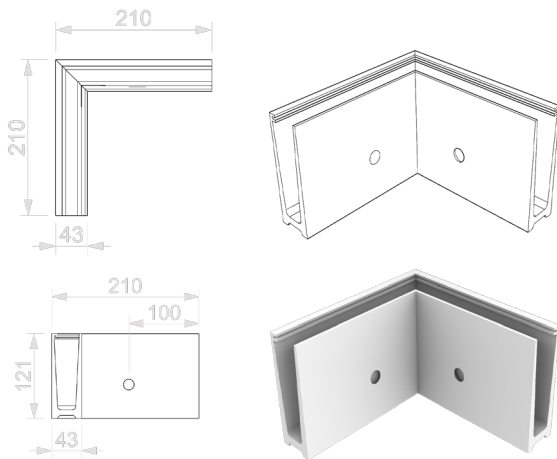
Base Shoe - S1

Accessories

Material	Aluminium
Length	3000mm one piece

RAILING BASES Corners, fascia mount

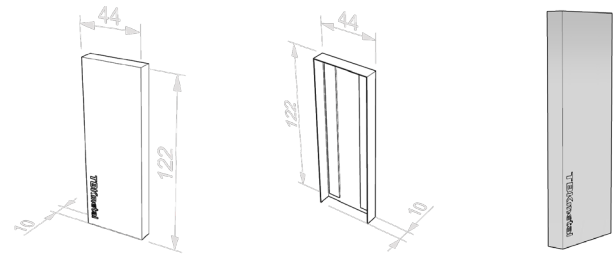
Internal Corner



Aluminium Brushed, Anodised

Left & Right
Side Mounted

End Cap



End Cap - S1

Accessories

Material	Aluminium
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Left/Right
For Floor

OPTIONS

Anchor Bolt - 2

Size	M8 - M12
Length	80 - 115
Usage	Concret Structure

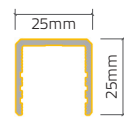


Anchor Bolt - 3

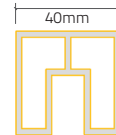
Size	M8 - M12
Length	80 - 115
Usage	Brick Structure



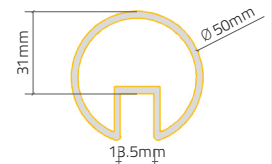
TOP RAIL OPTIONS



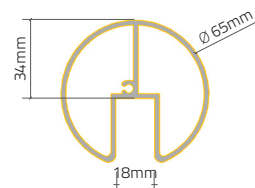
TBK GB - RC1



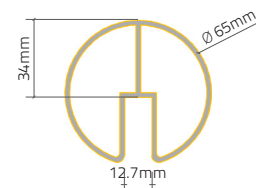
TBK GB - RC2



TBK GB - RC3



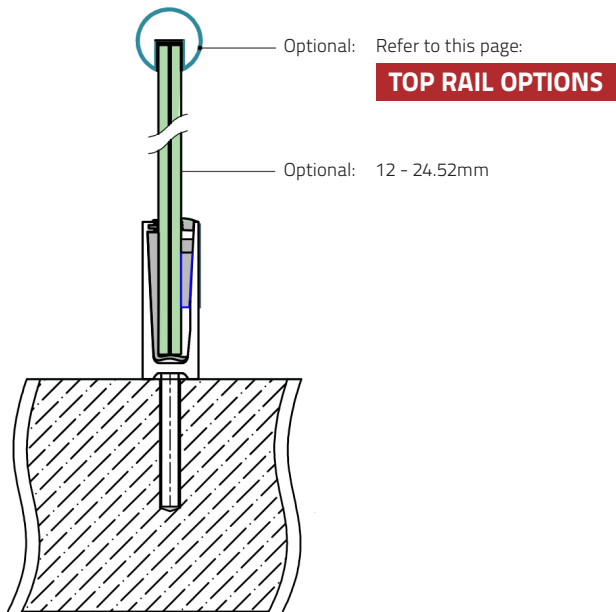
TBK GB - RC4



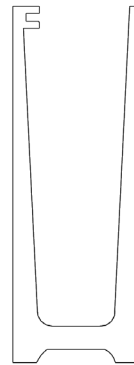
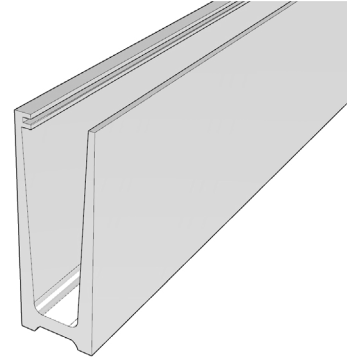
TBK GB - RC5

RAILING BASES Base shoes, Surface mount

Cap railing



Base Shoe



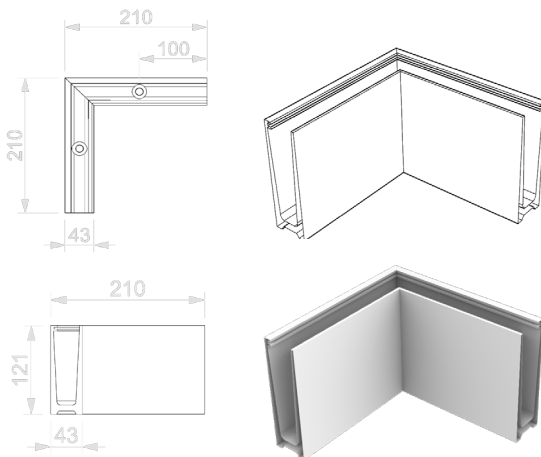
Base Shoe - S2

Accessories

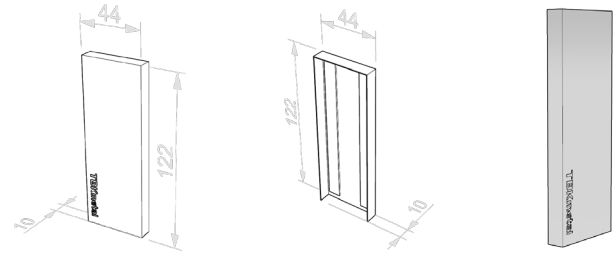
Material	Aluminium
Length	3000mm one piece

RAILING BASES Corners, Surface mount

Internal Corner



End Cap



End Cap - S1

Accessories

Material	Aluminium	Left/Right For Floor
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Aluminium Brushed, Anodised



OPTIONS

Anchor Bolt - 2

Size	M8 - M12
Length	80 - 115
Usage	Concret Structure

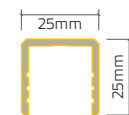


Anchor Bolt - 3

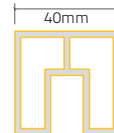
Size	M8 - M12
Length	80 - 115
Usage	Brick Structure



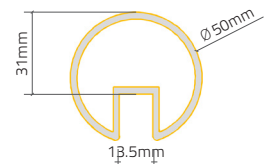
TOP RAIL OPTIONS



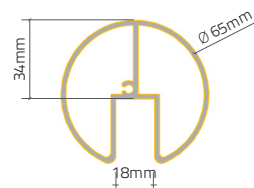
TBK GB - RC1



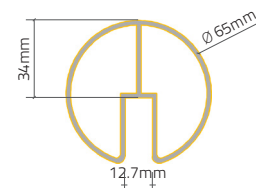
TBK GB - RC2



TBK GB - RC3



TBK GB - RC4



TBK GB - RC5

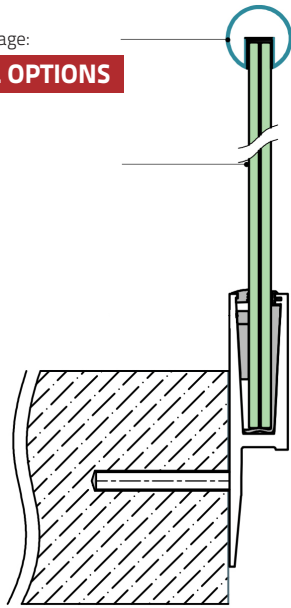
RAILING BASES Base channels, top mount

Cap railing

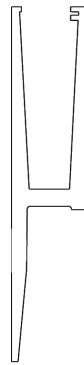
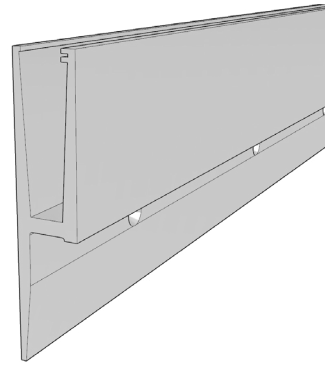
Optional: Refer to this page:

TOP RAIL OPTIONS

Optional: 12 - 18mm



Base Shoe



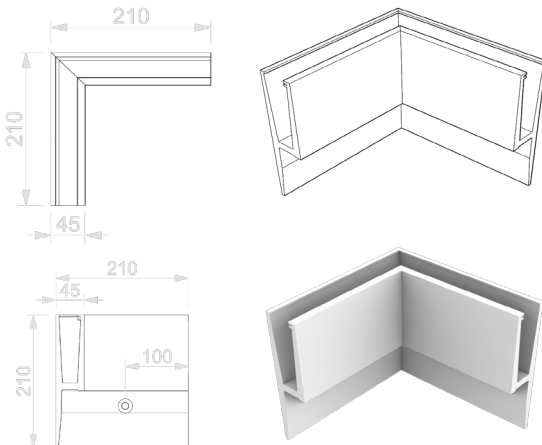
Base Shoe - S3

Accessories

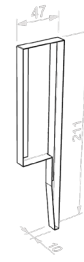
Material	Aluminium
Length	3000mm one piece

RAILING BASES Corners, fascia mount

Internal Corner



End Cap

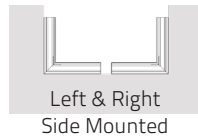


End Cap - S2

Accessories

Material	Aluminium	Left/Right For Floor
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Aluminium Brushed, Anodised



OPTIONS

Anchor Bolt - 2



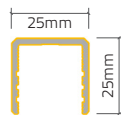
Size	M8 - M12
Length	80 - 115
Usage	Concret Structure

Anchor Bolt - 3

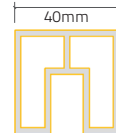


Size	M8 - M12
Length	80 - 115
Usage	Brick Structure

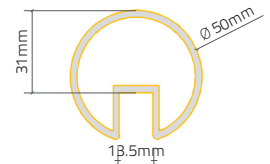
TOP RAIL OPTIONS



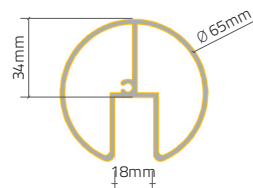
TBK GB - RC1



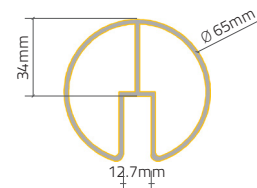
TBK GB - RC2



TBK GB - RC3



TBK GB - RC4



TBK GB - RC5

Designed for: Light use

Use: Top

Variants: Surfacemount

Applications: Single family dwelling (house, maisonette, etc)-Stairs, landings, ramps and edges of internal floors.

Material: Aluminium (brushed anodised, matt silver effect and mill finish)

Glass thickness: 12 to 14 mm

Find all information about
TBK Glass Curve online:



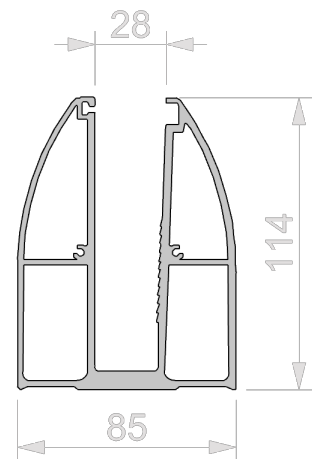
TBK GLASS BALUSTRADE

CURVE.

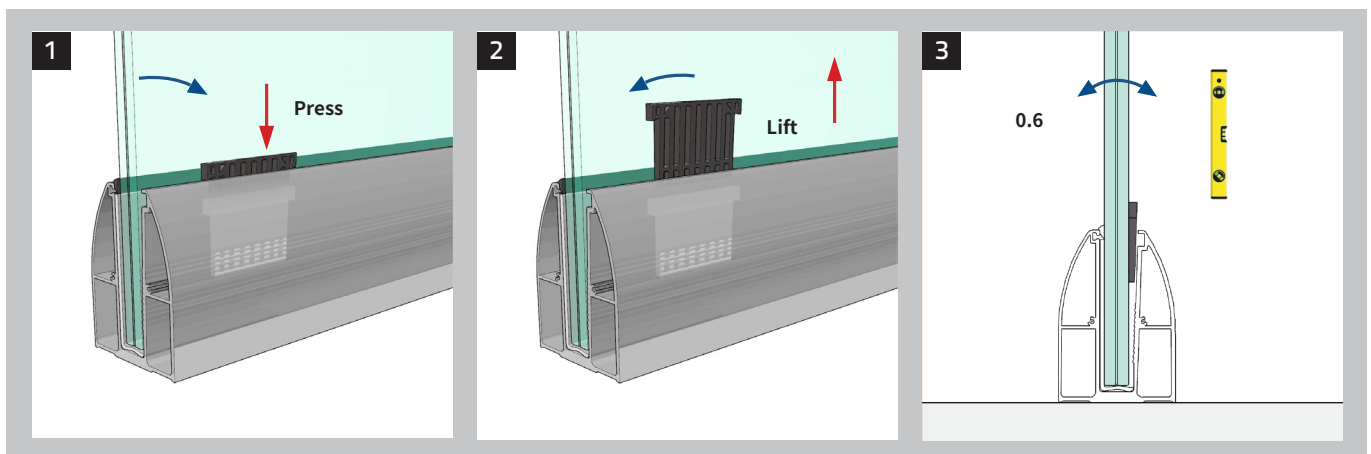


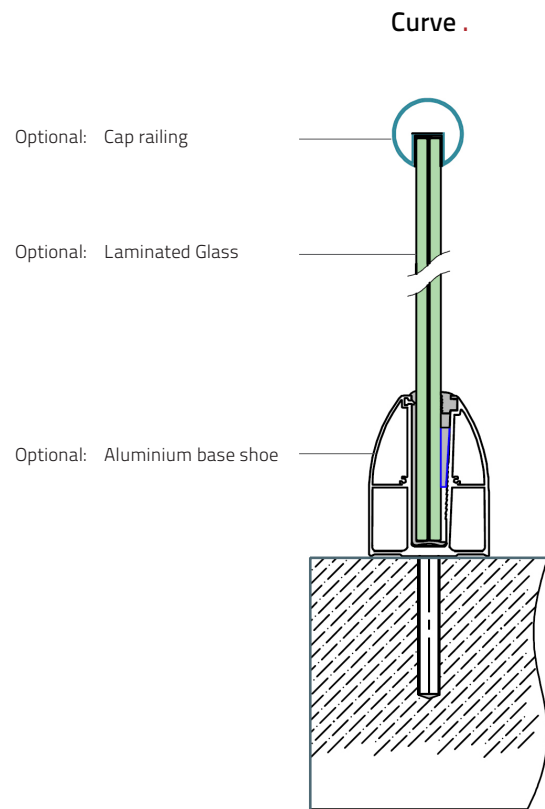
CURVE - GLASS BALUSTRADE

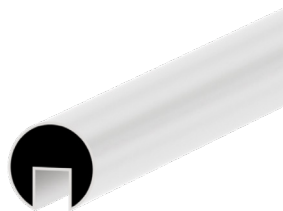
This solution allows for the quick installation of laminated glass with a thickness of 12-14mm, with the added benefit of enabling each glass panel to be aligned individually. As with TBK SIMPLE, the process is simple: just mount the base channel, position the glass and, with a single hand movement, secure and fix it in place.



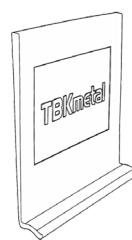
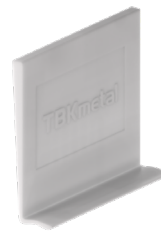
- 1 Suitable for laminated glass with a thickness of 12 - 14 mm.
- 2 Press and lift a Wedge ABS to adjust the glass verticality.
- 3 Use a level to ensure the perpendicularity.



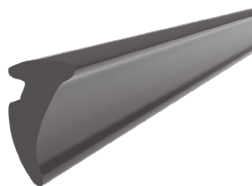


**TBK GB - RC****Accessories**

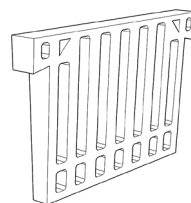
Material	Aluminium
Color	  
Weight	1.006 kg/m

**ABS Inlay****Accessories**

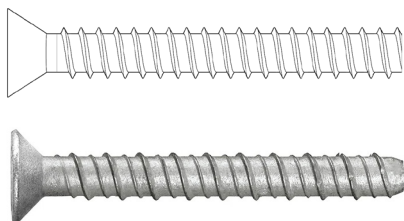
Material	ABS
Installation	3 nos per meter
Length	75mm

**Rubber EPDM - 2****Accessories**

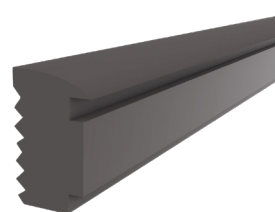
Material	EPDM
Installation	Customed
Length	1 X 5 meter

**ABS Wedge****Accessories**

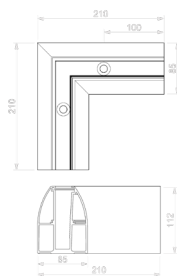
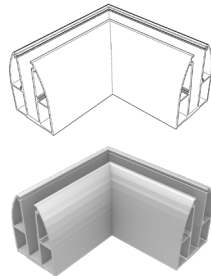
Material	ABS
Installation	3 nos per meter
Length	75mm

**Anchor Bolt - 1****Accessories**

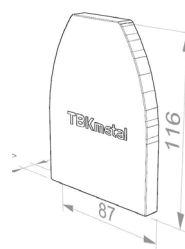
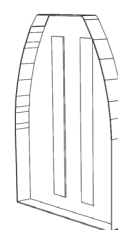
Material	304/316
Size	M8 - M12
Length	80mm - 115mm

**Rubber EPDM - 2****Accessories**

Material	EPDM
Installation	Customed
Length	1 X 5 meter

**Aluminium Brushed, Anodised**

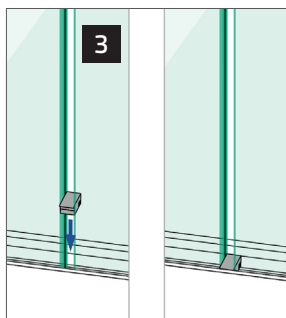
Left & Right
Side Mounted

**End Cap - C3****Accessories**

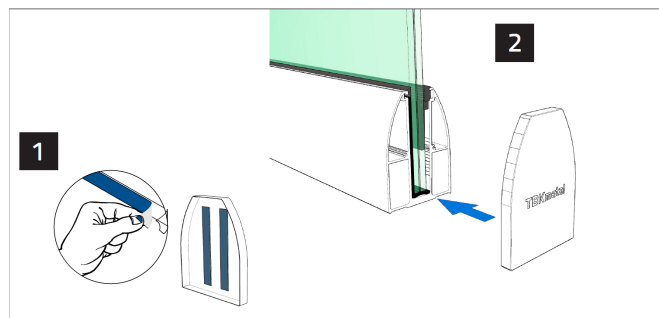
Material	Aluminium
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Left/Right
For Floor

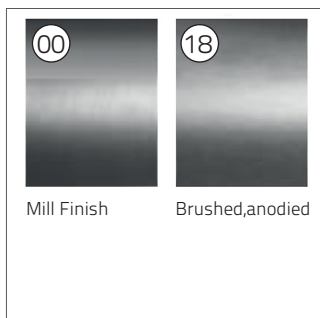
TBK GB SPACING BLOCK



TBK GB END CAP



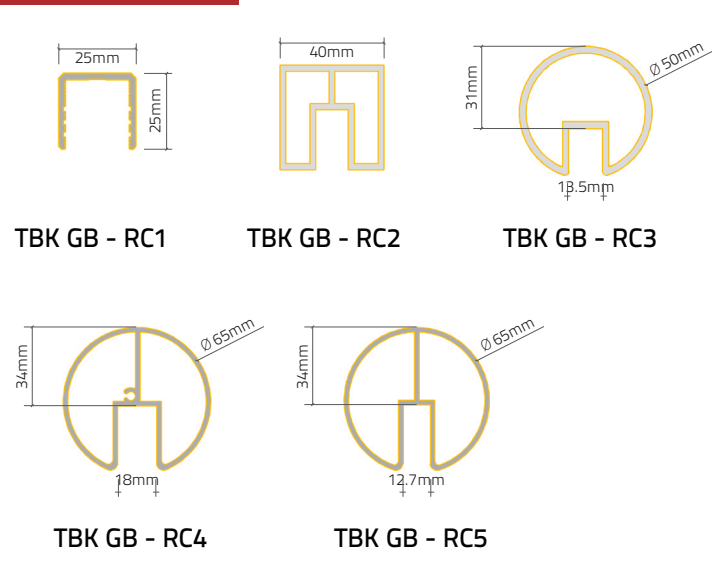
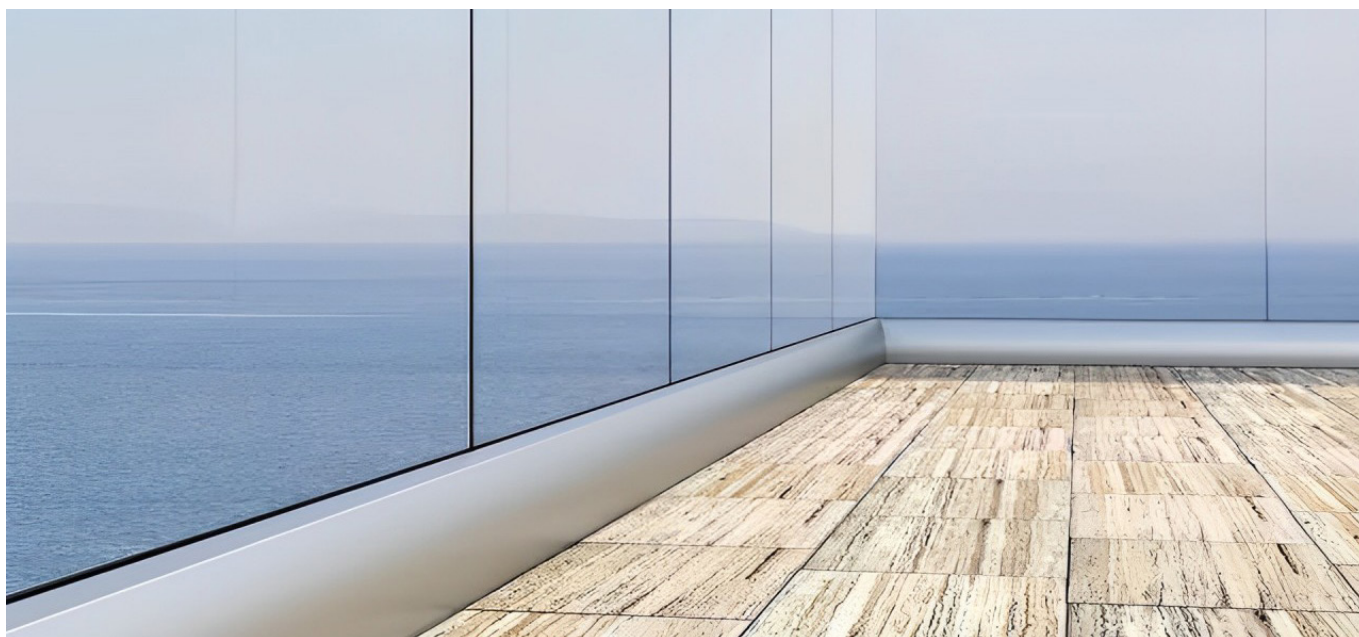
TBK GB Aluminium



OPTIONS

Anchor Bolt - 2 	
Size	M8 - M12
Length	80 - 115
Usage	Concret Structure
Anchor Bolt - 3 	
Size	M8 - M12
Length	80 - 115
Usage	Brick Structure

TOP RAIL OPTIONS



Designed for: Light and medium and heavy use

Use: Indoor and outdoor

Variants: Top, In-floor and fascia mount

Applications: Balconies, galleries, walkways, dividers and stairs

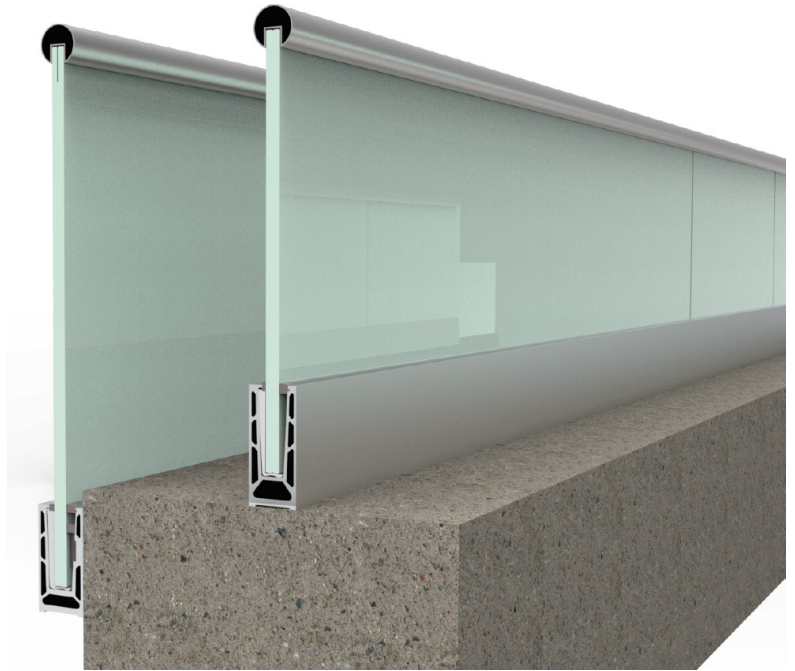
Material: Aluminium (brushed anodised, matt silver effect and mill finish)

Glass thickness: 12 to 30 mm

Find all information about
TBK Glass Skillful online:

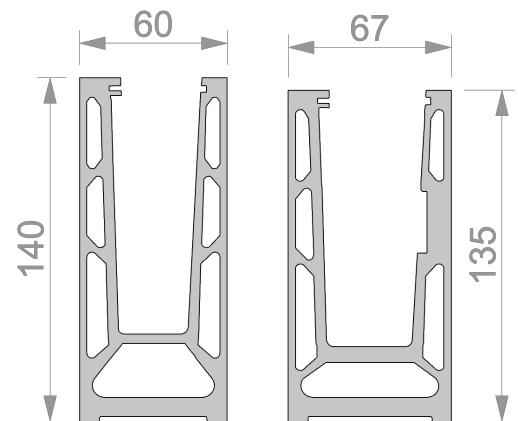


TBK GLASS BALUSTRADE — SKILLFUL.

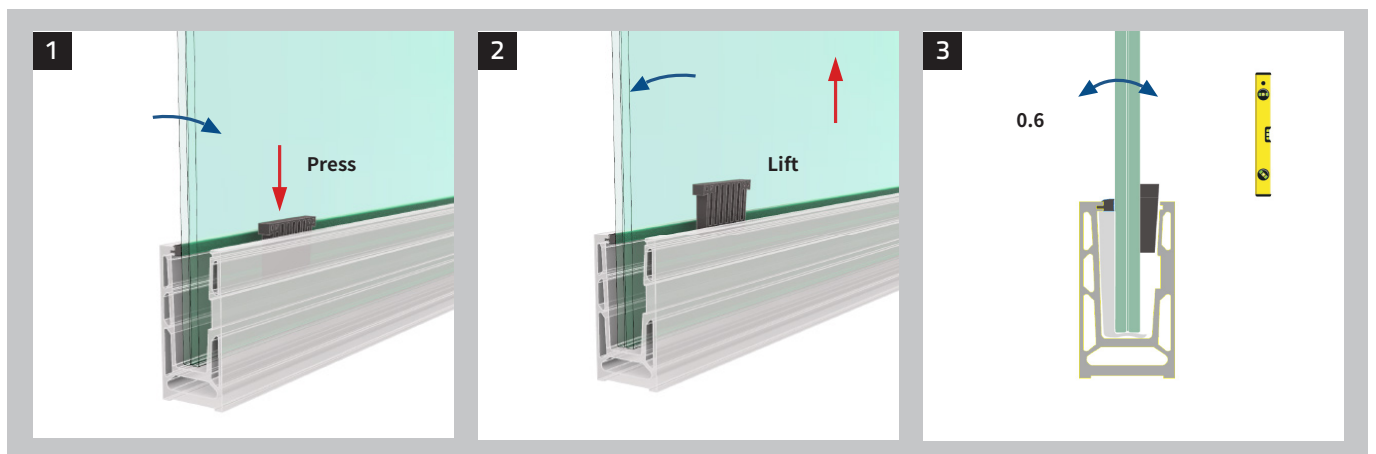


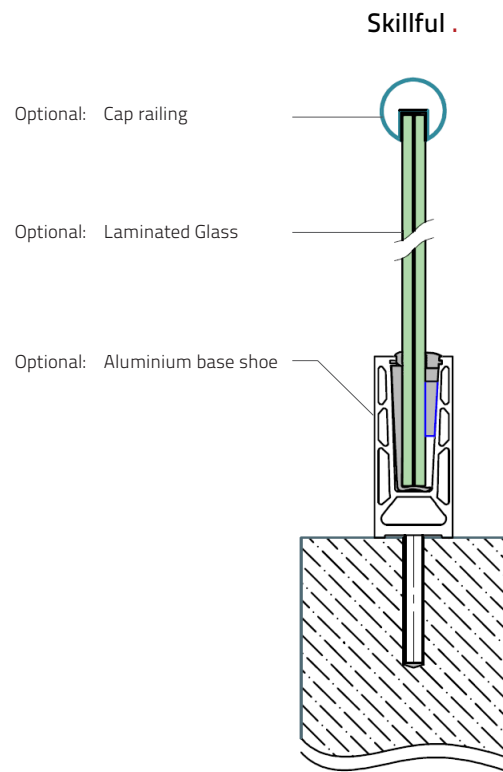
SKILLFUL - GLASS BALUSTRADE

With the hollow extrusion section, Skillful system contribute to light-weight and strong benefits. Using TBK accessories also help you to install easily. You just need to mount the base shoe, position the inlay and glass and use the wedge to adjust the panel and fix it in place just at one side of the balustrade.



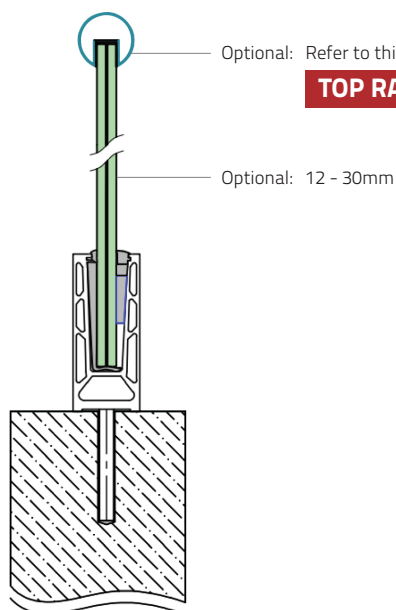
- 1 Suitable for laminated glass with a thickness of 12 - 30 mm.
- 2 Press and lift a Wedge ABS to adjust the glass verticality.
- 3 Use a level to ensure the perpendicularity.





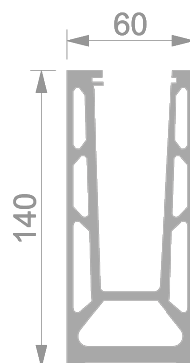
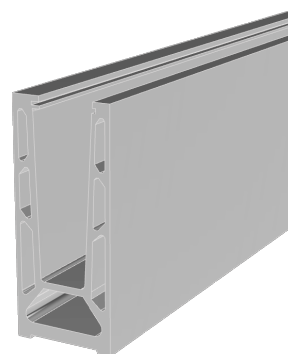
RAILING BASES Base channels, top mount

Cap railing



TOP RAIL OPTIONS

Base Shoe

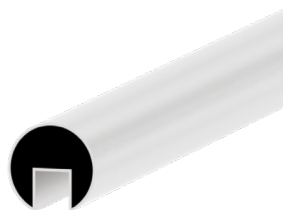


Base Shoe - SF3

Accessories

Material	Aluminium
Length	3000mm one piece

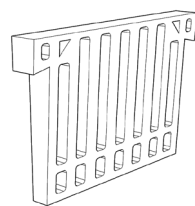
RAILING BASES Corners, fascia mount



TBK GB - RC

Accessories

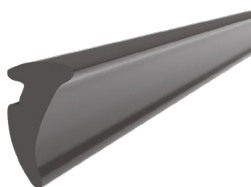
Material	Aluminium
Color	
Weight	1.006 kg/m



ABS Wedge

Accessories

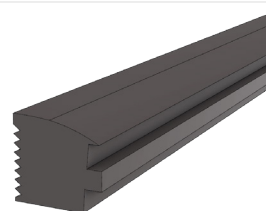
Material	ABS
Installation	3 nos per meter
Length	75mm



Rubber EPDM - 2

Accessories

Material	EPDM
Installation	Customed
Length	1 X 5 meter

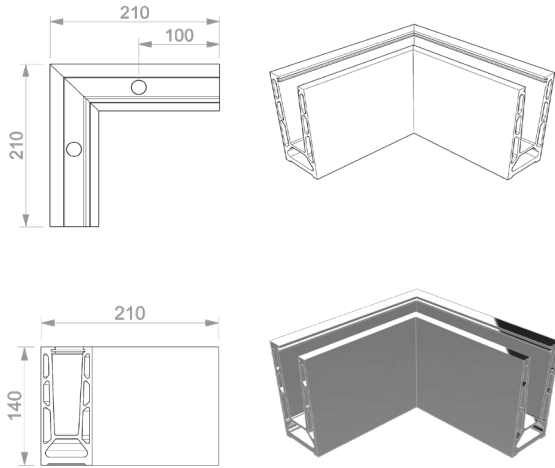


Rubber EPDM - 3

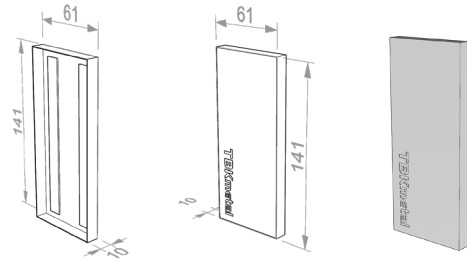
Accessories

Material	EPDM
Installation	Customed
Length	1 X 5 meter

Internal Corner



End Cap



End Cap - SF1

Accessories

Material Aluminium

Left/Right
For Floor

Aluminium Brushed, Anodised



OPTIONS

Anchor Bolt - 2

Size	M8 - M12
Length	80 - 115
Usage	Concret Structure

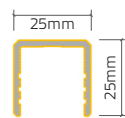


Anchor Bolt - 3

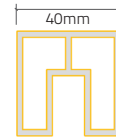
Size	M8 - M12
Length	80 - 115
Usage	Brick Structure



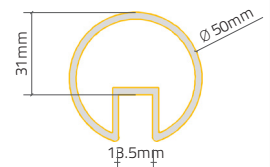
TOP RAIL OPTIONS



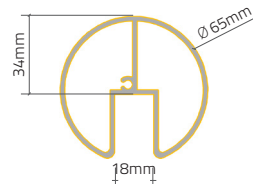
TBK GB - RC1



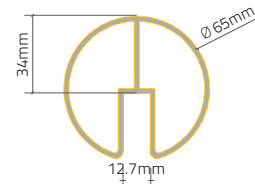
TBK GB - RC2



TBK GB - RC3

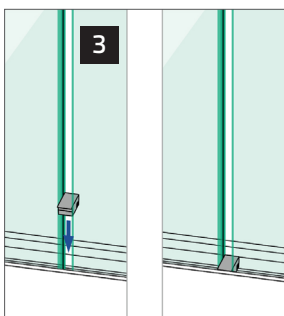


TBK GB - RC4

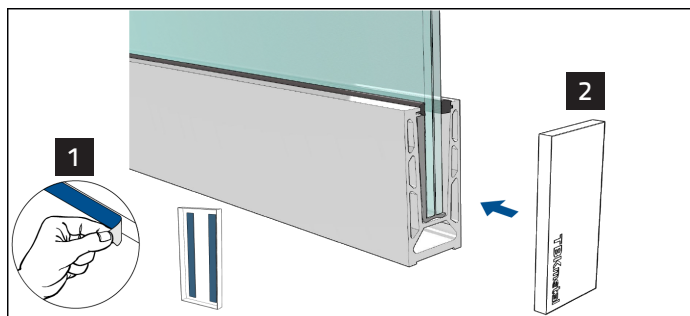


TBK GB - RC5

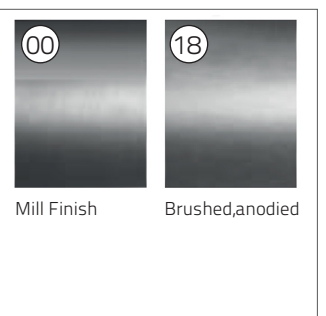
TBK GB SPACING BLOCK



TBK GB END CAP



TBK GB Aluminium



Designed for: Light and medium and heavy use

Use: Indoor and outdoor

Variants: Top, In-floor and fascia mount

Applications: Balconies, galleries, walkways, dividers and stairs

Material: Aluminium (brushed anodised, matt silver effect and mill finish)

Glass thickness: 16 to 30 mm

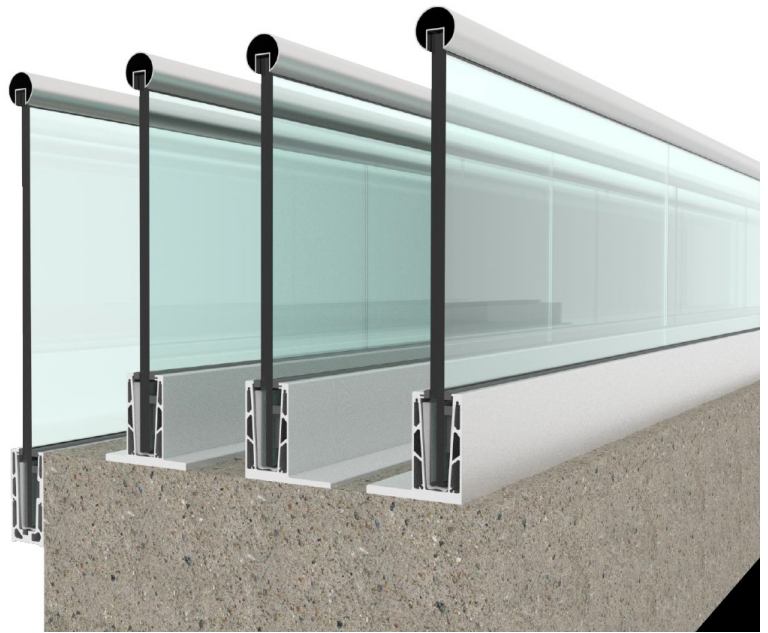
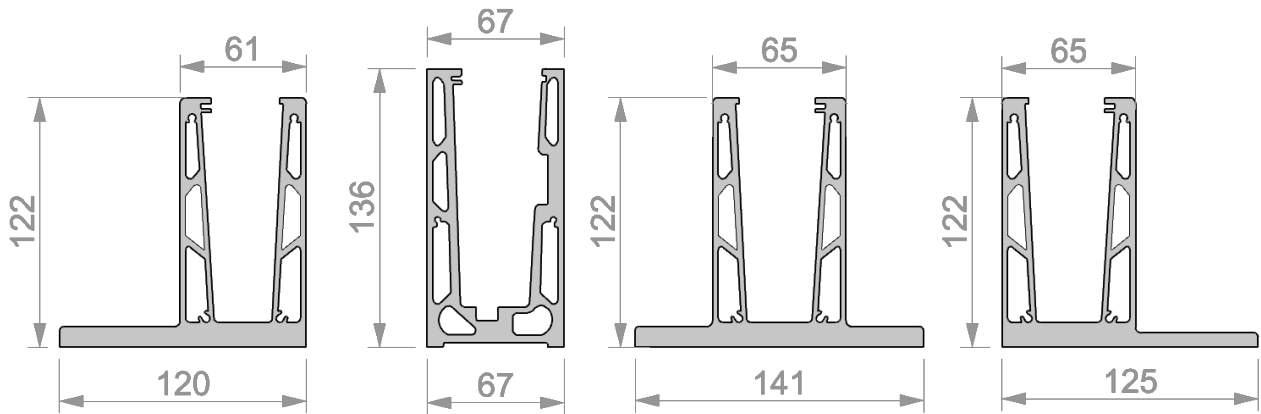
Find all information about
TBK Glass Light online:



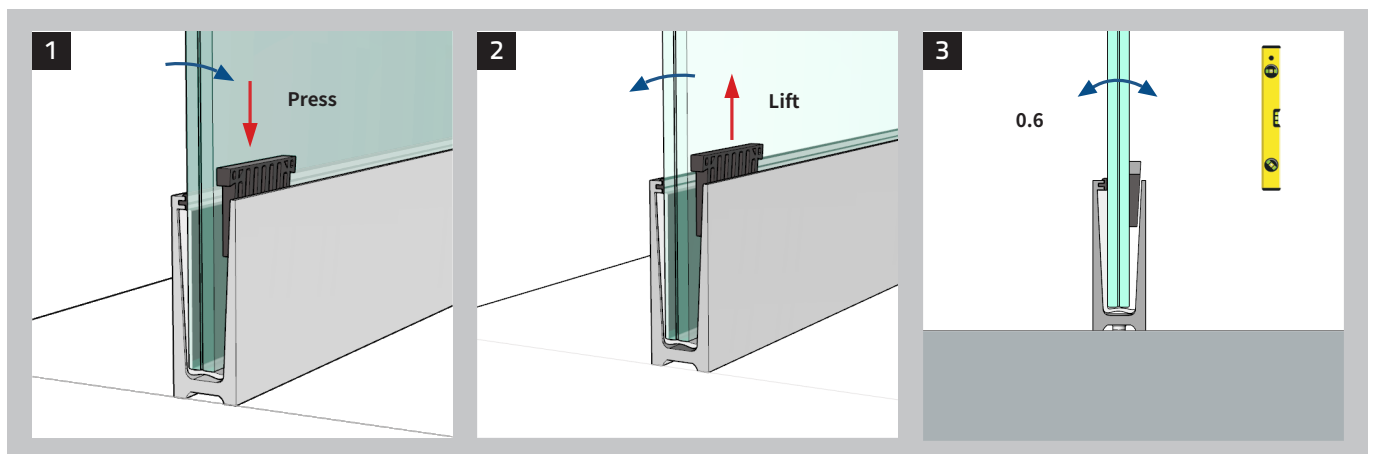
TBK GLASS BALUSTRADE LIGHT.

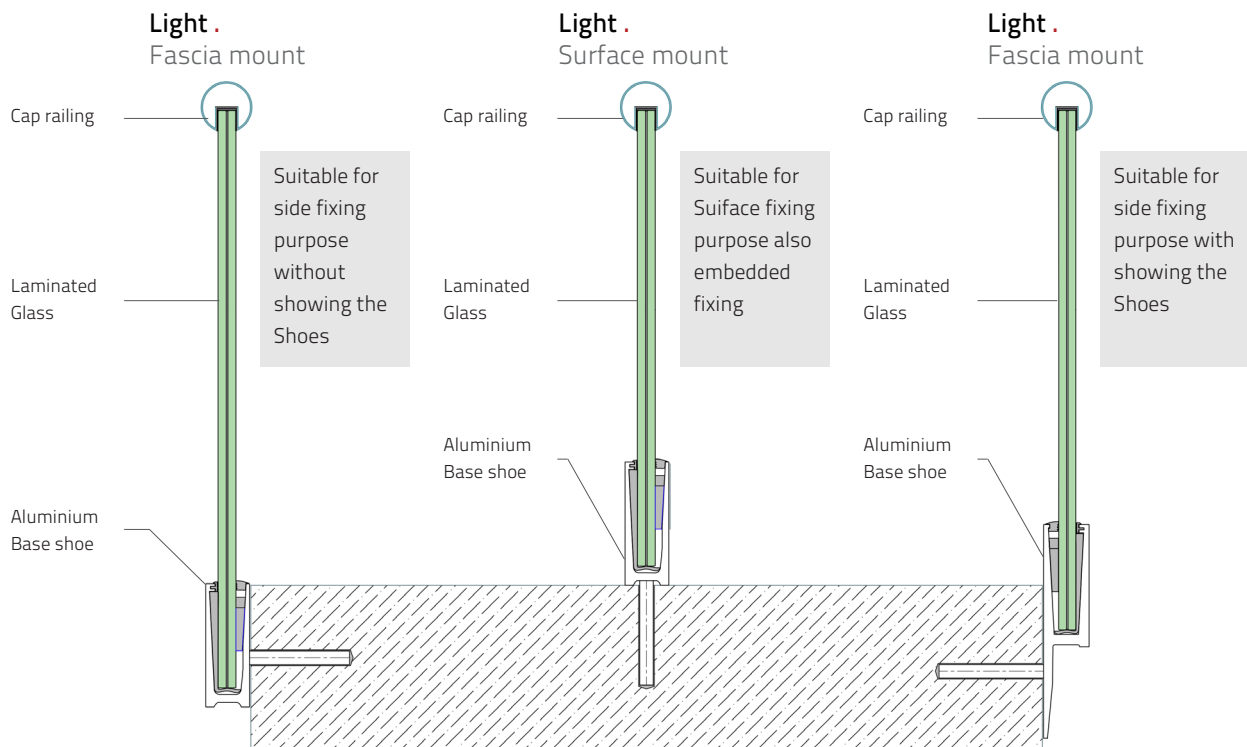
LIGHT - GLASS BALUSTRADE

TBK Light system provides varies fixing method. With left and right fixing plate helps you to install on the slab edge avoiding crashing with rebar. Also the hollow extrusion section has lightweight and strong advantages. Notch area makes room for light fixing. Using TBK accessories also help you to install easily. You just need to mount the base shoe, position the inlay and glass and use the wedge to adjust the panel and fix it in place just at one side of the balustrade.



- 1 With the adjustable Q-disc System, you can realign individual glass panels by up to 0.6° from the vertical.
- 2 Q-disc gives you clear feedback in the form of 'clicks' that confirm correct installation.
- 3 Suitable for laminated glass with a thickness of 16 - 30 mm.







We maintain an Environmental Management System and are continually working to improve our impact through efficiency, material selection, employee involvement. If you would like additional information on our Environmental Management System or our company initiatives and politics, please feel free to contact our team at:

✉ Email: info@tbkmetal.com

☎ Head office: +86-757-29361513

🌐 www.tbkmetal.com

