2017





Simply Balustrades
Balustrade Hardware Supplies

Discover the World of Bohle Hardware

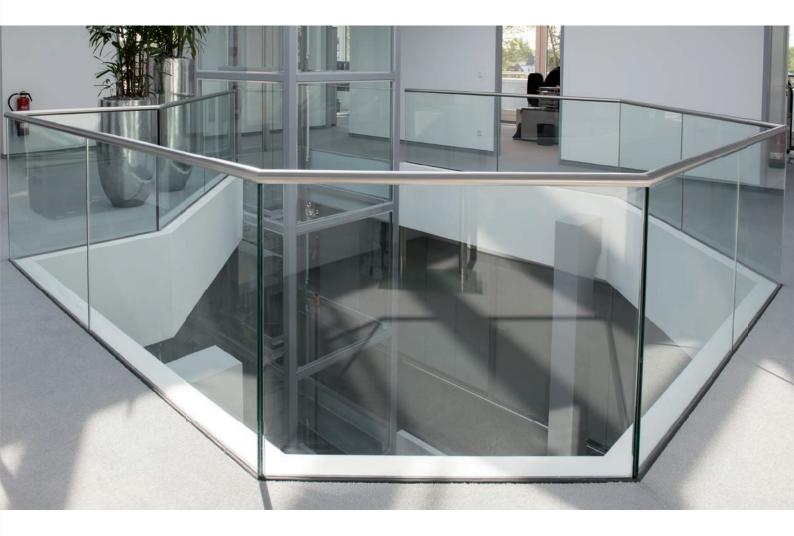
The high impact duo for your hardware projects: The Design Manual with its large application images is perfectly suited for choosing the ideal fittings with your customers. The Planning Manual contains all technical data and forms the basis to quickly and easily calculate and implement your projects and orders with Bohle.



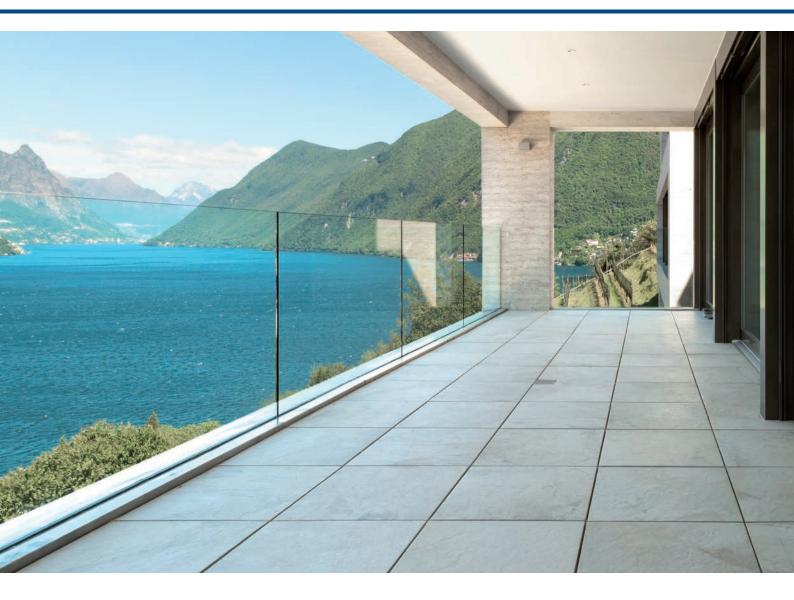
Simply Balustrades ...

Bohle presents a simple overview to our extensive range of balustrade hardware, offering fittings to suit every pocket. Divided into channel systems, clamps, and point fixings, we offer reliable, high quality hardware in a range of price options. This simple guide will offer you options for the construction of most popular balustrade configurations.

To find out more about our comprehensive range please contact our friendly and knowledgeable Customer Services staff, who are more than happy to help you with your enquiries, or visit our website www.bohle-group.com.



| EasyMount | 4 |
|----------------------|----|
| Posiglaze | 12 |
| Clamps | 14 |
| Post & Rail System | 16 |
| Single Point Fixings | 18 |
| How to contact Bohle | 23 |



Slender and Elegant Design

The Bohle EasyMount system enables you to install all-glass railing systems quickly and simply. The stylish system offers high levels of transparency with various application options. The Vario system also gives you the ability to precisely align glass panels.

EasyMount Vario

The EasyMount Vario Glass Mounting Kits enable quick and easy installation. With a simple sliding movement the system can be adjusted by up to 40 mm. The Bohle mounting tool BO 5215281 enables you to work from the accessible side, making installation less time consuming.

To see the full EasyMount range visit our website www.bohle-group.com, or phone 0800 616151 for a full Fittings for Glass catalogue.

EasyMount 6020, 0.74 - 1.5 kN Top Mount

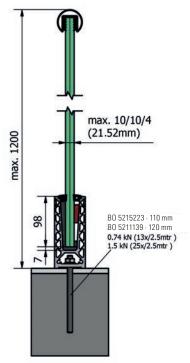


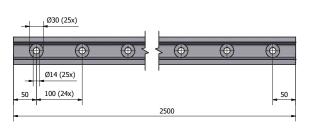
The new EasyMount 6020 profile is the intelligent onward development of Bohle's popular EasyMount Top profile. By increasing the distance between pre-drilled holes, and by allowing the use of anchor bolts without a countersunk head, installation of the new 6020 profile is both faster and much more cost effective.

For use in interior or exterior applications, it can withstand line loads of up to 1.5kN. Glass mounting kits are available from 12mm up to 21.52mm.

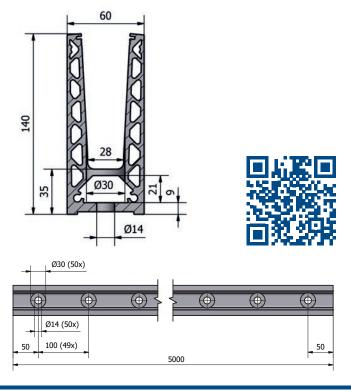
Slimline, elegant and low maintenance

- · Drainage holes built into profile, or add spacers underneath
- · Less fixings required to achieve 0.74kN (mounting distances approx. 200mm centres)
- · For glass thickness between 12mm 21.52mm





| ArtNo. | Length · Material |
|------------|---------------------|
| B0 6060202 | 2500 mm · Aluminium |
| BO 6060205 | 5000 mm · Aluminium |





Inside / Outside Corner 90°



NBobbe End Cap left/right



Inside length 140 mm Outside length 200 mm





suitable for left and right Sold individually

| ArtNo. | Finish |
|------------|-----------|
| B0 6060203 | Aluminium |

| ArtNo. | Finish |
|------------|-----------|
| B0 6060204 | Aluminium |

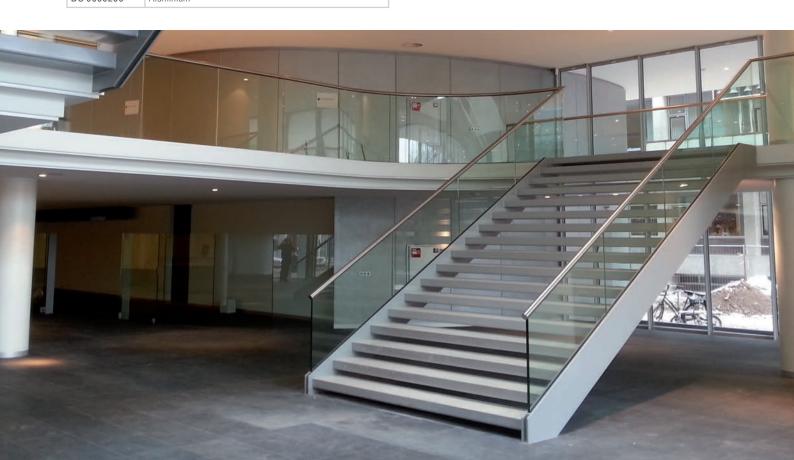


Spacer

Sold in packs of 13



| ArtNo. | Finish | |
|------------|-----------|--|
| BO 6060206 | Aluminium | |



EasyMount 6021, 0.74 - 1.5 kN Side Mount



The new EasyMount 6021 profile is the intelligent onward development of Bohle's popular EasyMount Side profile. By increasing the distance between pre-drilled holes, and by allowing the use of anchor bolts without a countersunk head, installation of the new 6021 profile is both faster and much more cost effective.

For use in interior or exterior applications, it can withstand line loads of up to 1.5kN. Glass mounting kits are available from 12mm up to 21.52mm.

Slimline, elegant and low maintenance

· Drainage holes built into profile

Art.-No.

BO 6060212

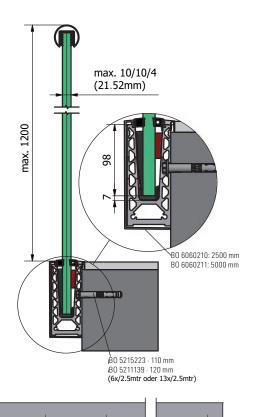
BO 6060215

- · Less fixings required to achieve 0.74kN (mounting distances approx. 400mm centres)
- · For glass thickness between 12mm 21.52mm

Length · Material

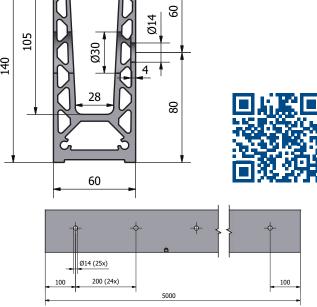
2500 mm · Aluminium

5000 mm · Aluminium



2500

| 140 | 105 | 28 28 60 | 80 60 | | |
|-----|-----|----------------|------------------|---|----------|
| | | Ø14 (25x) | - - - | - | - |



Ø14(13x)

EasyMount TL-6021

Inside Corner 90°



Inside length 140 mm Outside length 200 mm

Outside Corner 90°



Finish

Aluminium

Inside length 140 mm Outside length 200 mm

| B0 6060213 | Ī |
|------------|---|
|------------|---|

NBohle

Art.-No.

Finish Aluminium

End Cap Left





suitable for left Sold individually

NBohle

BO 6060214

Art.-No.

End Cap Left for use with Snapframe





suitable for left Sold individually

| ArtNo. | |
|------------|--|
| BO 6060216 | |

Finish

Aluminium

Art.-No. BO 6060217

Finish Aluminium

End Cap Right





Finish

Aluminium

suitable for right Sold individually

NBohle

End Cap Right for use with Snapframe



Art.-No.

BO 6060219



Finish

Aluminium

suitable for right Sold individually

BO 6060218 NBohle

Art.-No.

Snapframe



With mounting strip For use with End Caps BO 6060217 and BO 6060219

| ArtNo. | Finish · Length |
|------------|---------------------|
| B0 6060210 | Aluminium · 2500 mm |
| BO 6060211 | Aluminium · 5000 mm |

Profile for EasyMount Top mount

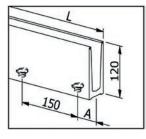
NBoble Profile for EasyMount Top top mount

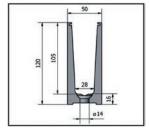
Rail load 1.0 kN · Material aluminium · Finish anodised E6/EV1

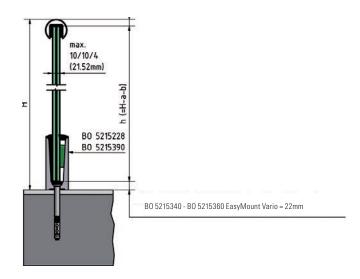


Please note:

You will find suitable installation kits under Bohle EasyMount Glass Mounting Kits.





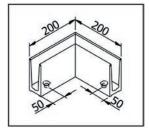


| ArtNo. | Description |
|------------|---------------------|
| B0 5215228 | 2500 mm · (A) 50 mm |
| B0 5215390 | 5000 mm · (A) 25 mm |

NBoble Corner Inside / Outside



for profile BO 5215228 + BO 5215390 · Material aluminium · Finish anodised E6/EV1



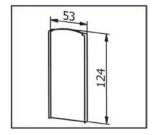
| ArtNo. | Description |
|------------|-------------|
| B0 5215229 | |

Profile for EasyMount Top mount

NBoble End Cap



Art.-No. B0 5215230





EasyMount Vario

Vario Glass Mounting Kits

The EasyMount Vario Glass Mounting Kits enable quick and easy installation. With a simple sliding movement the system can be adjusted by up to 40 mm. The Bohle mounting tool BO 5215281 enables you to work from the accessible side, making installation less time consuming.

NBohle Glass Mounting Kit EasyMount Vario rail load 1.0 kN



EasyMount Vario - for linear alignment

for profile 2500 mm

Included in delivery: 2 x 2500 mm Rubber Profile 8 x Glass clamps

| Art. No. | Glass thickness |
|------------|--------------------|
| B0 5215340 | 12 mm |
| B0 5215341 | 6/2/6 (12.76) mm |
| B0 5215342 | 6/4/6 (13.52) mm |
| B0 5215343 | 15 mm |
| B0 5215344 | 8/2/8 (16.76) mm |
| B0 5215345 | 8/4/8 (17.52) mm |
| B0 5215346 | 19 mm |
| B0 5215347 | 10/2/10 (20.76) mm |
| B0 5215348 | 10/4/10 (21.52) mm |

EasyMount Vario - for linear alignment

for profile 5000 mm

Included in delivery: 2 x 5000 mm Rubber Profile 16 x Glass clamps

| Art. No. | Glass thickness |
|------------|--------------------|
| B0 5215352 | 12 mm |
| B0 5215353 | 6/2/6 (12.76) mm |
| B0 5215354 | 6/4/6 (13.52) mm |
| B0 5215355 | 15 mm |
| B0 5215356 | 8/2/8 (16.76) mm |
| B0 5215357 | 8/4/8 (17.52) mm |
| B0 5215358 | 19 mm |
| B0 5215359 | 10/2/10 (20.76) mm |
| B0 5215360 | 10/4/10 (21.52) mm |

NBoble Mounting Tool



Mounting tool for Bohle EasyMount Vario balustrade system



Mounting Tool for EasyMount Vario



Mounting tool for Bohle Vario balustrade system

Art.-No. B0 5215284

Art.-No. B0 5215281

Posiglaze



Posiglaze is an innovative aluminium channel system that holds glass panels in place for use on balustrades and partitions.

Posiglaze is

- Quick and easy to install
- Fully adjustable
- Lightweight and extremely strong
- Suitable for domestic and commercial applications
- Fully anodised in a stainless steel effect



Posiglaze Kit · Surface Mounting



For surface mounting

for glass thickness 12 mm, 15 mm, 17.5 mm, 19 mm and 21.5 mm

| ArtNo. | Description |
|-------------|------------------------------------|
| B0 6003401A | 3000 mm BASE Kit for 12 mm glass |
| B0 6003401B | 3000 mm BASE Kit for 15 mm glass |
| B0 6003401C | 3000 mm BASE Kit for 17.5 mm glass |
| B0 6003401D | 3000 mm BASE Kit for 19 mm glass |
| B0 6003401E | 3000 mm BASE Kit for 21.5 mm glass |

Posiglaze Kit · Face Fix Mounting



For face fix mounting

for glass thickness 12 mm, 15 mm, 17.5 mm, 19 mm and 21.5 mm

| ArtNo. | Description |
|-------------|--|
| B0 6003405A | 3000 mm FACE Kit for 12 mm glass |
| B0 6003405B | 3000 mm FACE Kit for 15 mm glass |
| B0 6003405C | 3000 mm FACE Kit for 17.5 mm glass |
| B0 6003405D | 3000 mm FACE Kit for 19 mm glass |
| B0 6003405E | 3000 mm FACE Kit for 21.5 mm glass |
| B0 6003406 | Side Cladding · 3000 mm length |
| B0 6003407 | Cladding End Cap for use with Face Fix kits · left hand |
| B0 6003408 | Cladding End Cap for use with Face Fix kits · right hand |

NBobbe End Cap for Surface Mounting



End caps for use with Posiglaze base kits.

| ArtNo. | Description |
|------------|-------------------------------------|
| B0 6003404 | End cap for use without cladding |
| B0 6003430 | Slot in end cap 316 stainless steel |

NBoble Posiglaze Corner



136 x 136 mm external. 100 x 100 mm internal

| ArtNo. | Description |
|------------|------------------|
| BO 6003413 | Posiglaze corner |

NBoble Additional Fitting Packs



Additional fitting packs for use with Base and Face fix Posiglaze channels

for glass thickness 12 mm, 15 mm, 17.5 mm, 19 mm and 21.5 mm

| ArtNo. | Description |
|-------------|---|
| B0 6003412A | Pack for 12 mm glass · for 3000 mm length |
| B0 6003415B | Pack for 15 mm glass · for 3000 mm length |
| B0 6003417C | Pack for 17.5 mm glass · for 3000 mm length |
| B0 6003419D | Pack for 19 mm glass · for 3000 mm length |
| B0 6003421E | Pack for 21.5 mm glass · for 3000 mm length |
| B0 6003425 | Joining dowels, set of 2 |
| B0 6003426 | Adjustment Spanner |
| B0 6PGS012 | 1 m Spares Kit for 12 mm glass |
| B0 6PGS015 | 1 m Spares Kit for 15 mm glass |
| B0 6PGS017 | 1 m Spares Kit for 17.5 mm glass |
| B0 6PGS019 | 1 m Spares Kit for 19 mm glass |
| B0 6PGS021 | 1 m Spares Kit for 21.5 mm glass |

NBoble Handrail



For use with the Posiglaze balustrade systems

For glass thickness 12 mm, 15 mm, 17.5 mm, 19 mm and 21.5 mm.

| ArtNo. | Description |
|------------|---|
| B0 6003442 | 42.4 mm Ø · grade 316 · satin polished · 3000 mm long |
| B0 6003454 | 42.4 mm Ø · grade 316 · satin polished · 6000 mm |

NBoble Handrail Gasket



| ArtNo. | Description |
|-------------|-------------------------------------|
| B0 6003445A | Gasket · for 12 mm glass · 6 mtrs |
| B0 6003445B | Gasket ⋅ for 15 mm glass ⋅ 6 mtrs |
| B0 6003445C | Gasket · for 17.5 mm glass · 6 mtrs |
| B0 6003445D | Gasket ⋅ for 19 mm glass ⋅ 6 mtrs |
| B0 6003445E | Gasket · for 21.5 mm glass · 6 mtrs |

NBoble Handrail Wall Connector



| ArtNo. | Description |
|------------|---------------------------------------|
| B0 6003444 | Wall connector · for 42.4 mm handrail |

NBoble Straight Connector



| ArtNo. | Description |
|------------|---|
| B0 6003445 | Straight connector · for 42.4 mm handrail |

NBoble Handrail End Cap



| ArtNo. | Description |
|------------|--------------------------------|
| B0 6003443 | Endcaps · for 42.4 mm handrail |

NBoble Handrail 90° Connector



| ArtNo. | Description |
|------------|--------------------------------------|
| BO 6003446 | 90° connector · for 42.4 mm handrail |

Handrail Articulated Connector



| ArtNo. | Description |
|-------------|---|
| BO 6003447 | Articulated connector · top · for 42.4 mm handrail |
| B0 6003447B | Articulated connector · bottom · for 42.4 mm handrail |

Clamps



In this section you will find clamps for tempered glass and laminated safety glass up to a total thickness of 21.52 mm. The clamps are manufactured either of diecast zinc or stainless steel and are supplied with cover caps which match the finishes

To see the full range of Clamps visit our website www.bohle-group.com, or phone 0800 616151 for a full Fittings for Glass catalogue.

NBohle

Clamps square 45 x 45 mm



finish code:

... 100

... 122

... 163

... 516

... 555

... 955

incl. securing pin



Art. No BO 8720 + finish code





Art. No BO 8722 + finish code

Art. No BO 8724 + finish code

| Art. No. | Inserts for clamp · Glass thickness |
|------------|---|
| BO 8820060 | set with 8 pieces · tempered glass 6 mm |
| BO 8820080 | set with 8 pieces · tempered glass 8 mm |
| B0 8820100 | set with 8 pieces · tempered glass 10 mm |
| B0 8820090 | set with 8 pieces · laminated safety glass 8.76 mm |
| B0 8820110 | set with 8 pieces · laminated safety glass 10.76 mm |
| Art. No. | Description |
| BO 8920001 | Securing Plate, Set of 4 |



Clamps square 55 x 55 mm



finish code:

... 516

... 555

... 955

incl. securing pin



Art. No BO 8740 + finish code



Art. No BO 8742 + finish code

| Art. No. | Inserts for clamp · Glass thickness | |
|------------|---|--|
| BO 8840080 | set with 8 pieces · tempered glass 8 mm | |
| BO 8840100 | set with 8 pieces · tempered glass 10 mm | |
| BO 8840120 | set with 8 pieces · tempered glass 12 mm | |
| B0 8840090 | set with 8 pieces · laminated safety glass 8.76 mm | |
| BO 8840110 | set with 8 pieces · laminated safety glass 10.76 mm | |
| BO 8840130 | set with 8 pieces · laminated safety glass 12.76 mm | |
| BO 8840140 | set with 8 pieces · laminated safety glass 13.52 mm | |
| Art. No. | Description | |
| BO 8940001 | Securing Plate, Set of 4 | |



"General Building Inspection Test Certificate"

For products displaying the logo "AbP", a "General Building Inspection Test Certificate" has been granted.

NBohle Clamps D-shaped 50 x 40 mm



finish code:

... 100

... 122

... 163

... 516 ... 555

... 955

ilici. securing pin



Art. No BO 8710 + finish code



Art. No BO 8712 + finish code

| Art. No. | Inserts for clamp · Glass thickness |
|------------|---|
| BO 8810060 | set with 8 pieces · tempered glass 6 mm |
| BO 8810080 | set with 8 pieces · tempered glass 8 mm |
| BO 8810100 | set with 8 pieces · tempered glass 10 mm |
| BO 8810090 | set with 8 pieces · laminated safety glass 8.76 mm |
| BO 8810110 | set with 8 pieces · laminated safety glass 10.76 mm |

NBoble Clamps square 70 x 55 mm



finish code: ... 516

... 555

incl. securing pin



Art. No BO 8750 + finish code



Art. No BO 8752 + finish code

| Art. No. | Inserts for clamp · Glass thickness |
|------------|---|
| B0 8850080 | set with 8 pieces · tempered glass 8 mm |
| B0 8850100 | set with 8 pieces · tempered glass 10 mm |
| B0 8850120 | set with 8 pieces · tempered glass 12 mm |
| B0 8850090 | set with 8 pieces · laminated safety glass 8.76 mm |
| B0 8850110 | set with 8 pieces · laminated safety glass 10.76 mm |
| B0 8850130 | set with 8 pieces · laminated safety glass 12.76 mm |
| B0 8850140 | set with 8 pieces · laminated safety glass 13.52 mm |
| Art. No. | Description |
| BO 8950001 | Securing Plate, Set of 4 |

NBoble Clamps D-shaped 63 x 45 mm



finish code:

... 100

... 122

... 516

... 555

... 955

Art. No BO 8730 + finish code

O 42

Art. No BO 8732 + finish code



Art. No BO 8734 + finish code

| Art. No. | Description · Glass thickness |
|------------|---|
| BO 8830060 | set with 8 pieces · tempered glass 6 mm |
| BO 8830080 | set with 8 pieces · tempered glass 8 mm |
| BO 8830100 | set with 8 pieces · tempered glass 10 mm |
| BO 8830120 | set with 8 pieces · tempered glass 12 mm |
| BO 8830090 | set with 8 pieces · laminated safety glass 8.76 mm |
| BO 8830110 | set with 8 pieces · laminated safety glass 10.76 mm |
| BO 8830130 | set with 8 pieces · laminated safety glass 12.76 mm |

Clamps square 70 x 55 mm heavy duty



finish code:

... 516



Art. No BO 8755 + finish code



48

Art. No BO 8757 + finish code

| Art. No. | Inserts for clamp · Glass thickness |
|------------|---|
| BO 8855170 | set with 8 pieces · laminated safety glass 16.76 mm |
| BO 8855180 | set with 8 pieces · laminated safety glass 17.52 mm |
| BO 8855210 | set with 8 pieces · laminated safety glass 20.76 mm |
| BO 8855220 | set with 8 pieces · laminated safety glass 21.52 mm |
| Art. No. | Description |
| BO 8955001 | Securing Plate, Set of 4 |

New Post & Rail System

NBohle

End Post with Saddle



Posts supplied complete with saddle and 2 clamps . Post 48.3 mm x 2 mm . 316 grade stainless steel . D clamps 63 x 45 mm to suit 10 mm glass . Designed so that the overall balustrade height is 1100 mm once handrail has been added.

NBohle

Middle Post with Adjustable Saddle



Posts supplied complete with saddle and 4 clamps . Post 48.3 mm x 2 mm . 316 grade stainless steel . D clamps 63 x 45 mm to suit 10 mm glass . Designed so that the overall balustrade height is 1100 mm once handrail has been added.

| ArtNo. | Description |
|-------------|---------------------------------|
| BO 6ENDPOST | End post complete with 2 clamps |

| ArtNo. | Description |
|-------------|------------------------------------|
| B0 6MAJP0ST | Middle post with adjustable saddle |

NBohle

Middle Post with Straight Saddle



Posts supplied complete with saddle and 4 clamps . Post 48.3 mm x 2 mm . 316 grade stainless steel . D clamps 63 x 45 mm to suit 10 mm glass . Designed so that the overall balustrade height is 1100 mm once handrail has been added.

NBohle T

Corner Post with Saddle



Posts supplied complete with saddle and 4 clamps . Post 48.3 mm x 2 mm . 316 grade stainless steel . D clamps 63 x 45 mm to suit 10 mm glass . Designed so that the overall balustrade height is 1100 mm once handrail has been added.

| ArtNo. | Description |
|------------|----------------------------------|
| B06MIDPOST | Middle post with straight saddle |

| ArtNo. | Description |
|-------------|-----------------------------|
| BO 690DPOST | 90° corner post with saddle |



Handrail

Tube, 48.3 mm x 2mm x 5000 mm, 316 stainless steel satin



Handrail 90° Connector

90° rounded, 48.3 mm x 2 mm, 316 stainless steel satin



| ArtNo. | Description |
|------------|---------------|
| BO 6003460 | Handrail tube |

| ArtNo. | Description |
|------------|-------------|
| B0 6003461 | Flush elbow |

NBohle

Handrail Articulated Connector



(0°-70°) 48.3 mm x 2 mm, 316 stainless steel satin

NBohle

Handrail Straight Connector



48.3 mm x 2 mm, 316 stainless steel satin

| ArtNo. | Description |
|------------|------------------------|
| B0 6003462 | Adjustable flush angle |

| ArtNo. | Description |
|------------|----------------|
| B0 6003463 | Tube connector |

NBohle

Handrail Wall Connector



48.3 mm x 2 mm, 316 stainless steel satin

NBohle

Handrail End Cap, arched

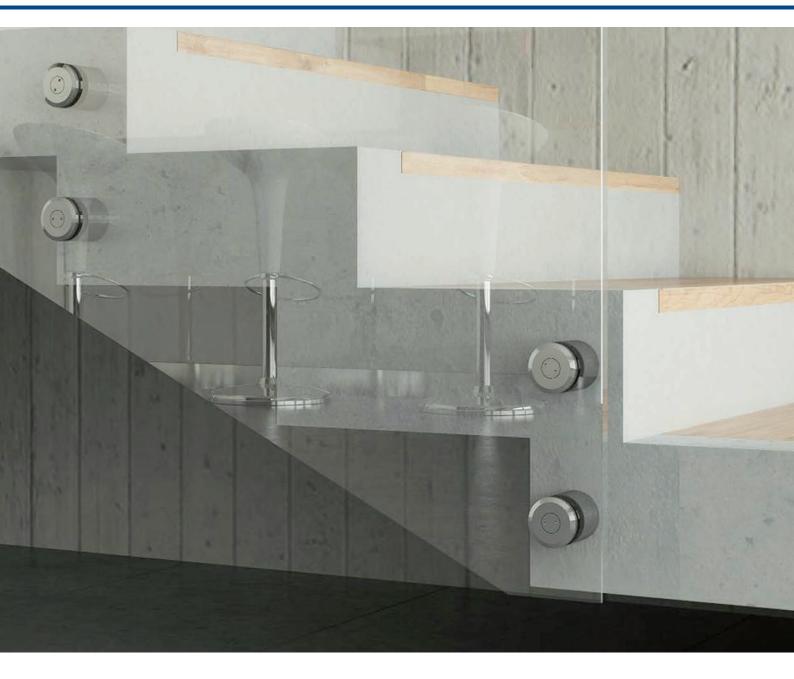
48.3 mm x 2 mm, 316 stainless steel satin



| ArtNo. | Description |
|------------|----------------|
| B0 6003464 | Wall connector |

| ArtNo. | Description |
|------------|----------------|
| B0 6003465 | Arched end cap |

Single Point Fixings



Point fixings for interior and exterior applications. With Bohle point fixings there are no limits to your creativity, whether they are for railing systems, interior work or entire wall cladding. Adjustable and easy to install, Bohle point fixings are an enhancement to any modern construction project.

To see the full range of Single Point Fixings visit our website www.bohle-group.com, or phone 0800 616151 for a full Fittings for Glass catalogue.



NBoble Single Point Fixings 50 mm

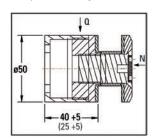


- Easy installation and fixing of the glass
- Sturdy design in accordance with DIN EN 1991-1-1
- High precision and quality finish
- Adjustment of distance is possible after glass mounting

For tempered and laminated safety glass \cdot use at least 4 pieces depending on glass dimensions \cdot Diagrams for glass processing can be found in our Online Shop \cdot Can be adjusted through elongated hole in connection element.

⑥ Size Ø 50 · Drill hole in glass 30 mm Ø · Adjustment range 0 - 5 mm





| Art. No. | $Mounting\ distance\ glass/wall\ (adjustable\ 0\ -\ 5\ mm)\cdot Glass\ thickness\cdot Glass\ thickness\cdot Stainless\ steel\cdot Max.\ load\ bearing\ capacity$ |
|------------|--|
| B0 5214026 | 25 mm · tempered glass 10 - 12 mm · laminated safety glass 11.52 - 13.52 mm · AISI 304 · Q: 3.5; N: 6.0 kN |
| B0 5214027 | 40 mm · tempered glass 10 - 19 mm · laminated safety glass 11.52 - 21.52 mm · AISI 304 · Q: 3.5; N: 5.0 kN |
| B0 5214034 | 25 mm · tempered glass 15 - 19 mm · laminated safety glass 17.52 - 21.52 mm · AISI 304 · Q: 4.0; N: 6.0 kN |
| B0 5214028 | 25 mm · tempered glass 10 - 12 mm · laminated safety glass 11.52 - 13.52 mm · AISI 316 · Q: 4.0; N: 6.0 kN |
| B0 5214029 | 40 mm · tempered glass 10 - 19 mm · laminated safety glass 11.52 - 21.52 mm · AISI 316 · Q: 3.5; N: 5.0 kN |
| B0 5214035 | 25 mm · tempered glass 15 - 19 mm · laminated safety glass 17.52 - 21.52 mm · AISI 316 · Q: 4.0; N: 6.0 kN |

NBoble Single Point Fixings 40 mm

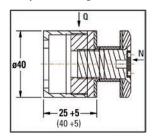


- Easy installation and fixing of the glass
- Sturdy design in accordance with DIN EN 1991-1-1
- High precision and quality finish
- Adjustment of distance is possible after glass mounting

For tempered and laminated safety glass \cdot use at least 4 pieces depending on glass dimensions \cdot Diagrams for glass processing can be found in our Online Shop \cdot Can be adjusted through elongated hole in connection element.

Size Ø 40 · Drill hole in glass 25 mm Ø · Adjustment range 0 - 5 mm



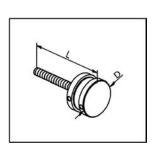


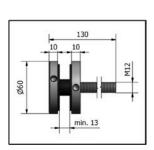
| Art. No. | $Mounting \ distance \ glass/wall \ (adjustable \ 0-5 \ mm) \cdot Glass \ thickness \cdot Glass \ thickness \cdot Stainless \ steel \ \cdot \ Max. \ load \ bearing \ capacity$ |
|------------|---|
| B0 5214030 | 25 mm \cdot tempered glass 10 - 12 mm \cdot laminated safety glass 11.52 - 13.52 mm \cdot AISI 304 \cdot Q: 3.5; N: 5.5 kN |
| B0 5214031 | 40 mm · tempered glass 10 - 19 mm · laminated safety glass 11.52 - 21.52 mm · AISI 304 · Q: 3.0; N: 4.5 kN |
| B0 5214036 | 25 mm · tempered glass 15 - 19 mm · laminated safety glass 17.52 - 21.52 mm · AISI 304 · Q: 3.5; N: 5.5 kN |
| B0 5214032 | 25 mm · tempered glass 10 - 12 mm · laminated safety glass 11.52 - 13.52 mm · AISI 316 · Q: 3.5; N: 5.5 kN |
| B0 5214033 | 40 mm · tempered glass 10 - 19 mm · laminated safety glass 11.52 - 21.52 mm · AISI 316 · Q: 3.0; N: 4.5 kN |
| B0 5214037 | 25 mm · tempered glass 15 - 19 mm · laminated safety glass 17.52 - 21.52 mm · AISI 316 · Q: 3.5 N: 5.5 kN |

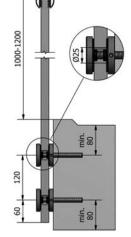
Single Point Fixings

Single Point Fixings





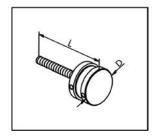




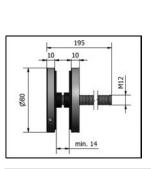
| Art. No. | Finish |
|------------|-----------------------|
| B0 5214060 | stainless steel (V2A) |
| B0 5214062 | stainless steel (V4A) |

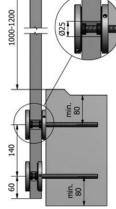
NBoble Single Point Fixings



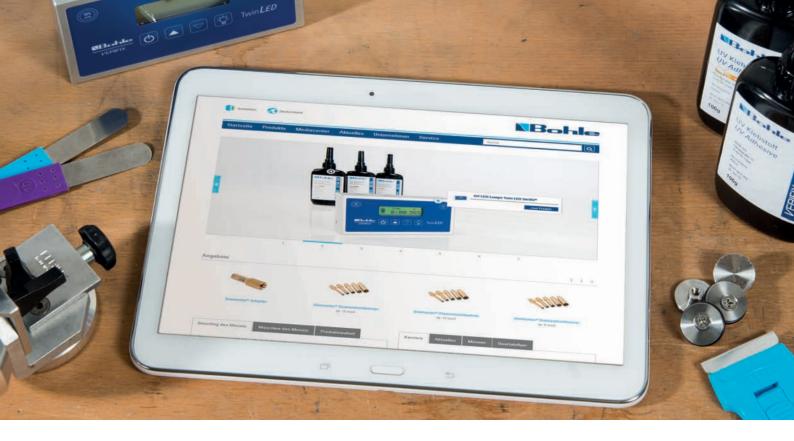


① Diameter (D) 80 mm · Length (L) 195 mm Glass thickness 15 - 31.5 mm





| Art. No. | Finish |
|------------|-----------------------|
| B0 5214061 | stainless steel (V2A) |
| B0 5214063 | stainless steel (V4A) |



The Bohle Online Shop

The Bohle Online Shop offers you our latest product range around the clock in a clearly structured and informative way.

The Online Shop features clearer layout, better performance and improved functionality.

www.bohle-group.com



Optimised for all digital devices.



Secure customer area with online and offline order history.



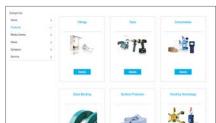
Clearly structured product presentation with filter function.



New offers and deals always updated.



Convenient search function.



24/7 the latest product portfolio.



UK & ROI Sales Conditions

- Definitions

 a. Conditions: the terms and conditions set out in this document as amended from time to time in accordance with condition 2.c.

 b. Contract: the contract between Bohle and the Purchaser for the sale and purchase of the Products in accordance with these Conditions.

 c. Order: the Purchaser's order for the Products, as set out in the Purchaser's order form and/ur Bohle's written record of any telephone order.

 d. Products: the products for any part of them) set out in the Order.

 e. Purchaser: the person or firm who purchases the Products from Bohle.

 f. Specification: any specification for the Products, including any related plans and drawings, that is agreed in writing by the Purchaser and Bohle.

 g. Bohle: the supplier of the Products, Sohle Limited, registered in England and Wales with company number 00644864

- Application
 a. These conditions apply to the Contract, as well as all statements made by Bohle in catalogues, brochures, price lists, quotations, on the internet or verbally, to the exclusion of any terms the Purchaser may seek to impose or which may be implied by custom, trade, practice or course of dealing. Any samples, drawings, descriptive matter, or advertising produced by Bohle and any descriptions or illustrations contained in Bohle's catalogues or brochures are produced for the sole purpose of giving an approximate idea of the Products described in them. They shall not form part of the Contract or have any contractual force. They shall not form part of the Contract or have any contractual force acknowledges that it has not relied on any statement, promise or representation made or given by or on behalf of Bohle which is not set out in the Contract. C. Variations of these conditions are only valid if confirmed by Bohle in writing. d. Placing and Order constitutes the Purchaser's exclusions. The Purchaser will be responsible for ensuring that the terms of the Order and any Specification submitted by the Purchaser are complete and accurate.

 e. Bohle may change these Conditions at its discretion [and Bohle will notify the Purchaser will be bound by the Conditions in force at the date of placing the relevant Order.

Any Orders received (whether by mail, internet, phone or fax) will be deemed to have been accepted unless the Purchaser is otherwise notified by Bohle.

- a. Quotations are only valid in writing and for the stated period. A quotation shall not constitute an offer.

 b. The price for the Products shall be the price set out in Bohle's published price list
- at the date of the Purchaser's order, unless otherwise agreed in writing with
- c. Bohle reserves the right to amend the specification of the Products at any time but guarantees that the amended products will deliver at least equivalent
- c. Bohle reserves the right to amend the specification of the Products at any time but guarantees that the amended products will deliver at least equivalent functionality and performance.

 d. Prices are to be understood in £(GBP) unless otherwise agreed with Bohle, net of any deductions or discounts applicable, exclusive of VAT (which shall be payable by the Purchaser in addition on receipt of a VAT invoice from Bohle), Ex-works (as defined by Inocenters) 2019, excluding all other taxes, transport costs, insurance and installation. Packing, postage and freight are included in the price for orders above £150 (£200) net of VAT.

 e. Payments in £(GBP) shall be made to National Westminster Bank, sort code 01-05-83, account number 1984-830. Payments in £(EUR) shall be made to Ulster Bank, sort code 395303, account number 19817189. Swift code and IBAN information can be found on invoices.

 f. Please note that deliveries of small or unwieldly orders (such as L-squares, straight edges, mirror profiles, long-lengths etc.) may result in a relatively high transport cost. Purchasers may consolidate such products with other orders and agree a transport cost with Bohle prior to delivery.

 g. Carriage to 167 shore UK Islands will be charged extra at cost.

 h. Bohle reserves the right to adjust prices due to reasons beyond its control including exchange rates, production cost, duties, insurance, freight and other purchase costs (incl. for components & services). Bohle may also adjust prices if the Purchaser requests a change in delivery date, quantity or type of Products ordered, or the Specification, or if the Purchaser causes a delay due to any information or instructions given or not given by it.

 i. Bohle may invoice the Purchaser for the Products on or at any time after the Order is placed.

- in advance by wire transfer or by irrevocable, confirmed letter of credit issued to Bohle's indicated bank or by cheque; or
- ii. if so agreed with Bohle in writing prior to the Purchaser placing an Order, within 30 days of the date of Bohle's invoice, subject to an agreed credit limit;
- iii. if so agreed with Bohle in writing prior to the Purchaser placing an Order, by another payment method including credit or charge card. Cheques may only
- be accepted conditionally. k. With the exception of clause 4.j.ii, processing of any Order will not commence
- until clearance of funds.

 I. All bank charges are for the account of the Purchaser unless otherwise agreed in writing prior to Order.

 m. Without prejudice to any other right it may have, Bohle may suspend deliveries or

- m. Without prejudice to any other right it may have, Bohle may suspend deliveries o service until symemet is received in full.

 n. Any dispute in relation to a particular Order shall not entitle the Purchaser to withhold payment in relation to any other Order.

 e. Bohle shall be entitled to charge interest on late payments at a rate of 6% above the minimum bark rate of the European Central Bank on the amount overdue. Such interest shall accure on a daily basis from the due date until the date of actual payment of the overdue amount, whether before or after judgment. Any costs incurred by Bohle in connection with receiving a late payment or recovering any overdue sum shall be paid by the Purchaser.

- very ruce in securities. The most of Bohle's warehouses as is the most reported as the securities are securities and the securities are securities and the most confirmation is approximate and time of delivery is not of the essence. Delays delivery do not justify any kind of compensation except as otherwise expressly settout in these Conditions.
- b. Bohle will deliver the Products to the location set out in the Order or such other location as the parties may agree (Delivery Location) at any time after Bohle notifies the Purchaser that the Products are ready.

 c. Delivery of the Products shall be completed when the Products arrive at the
- d. If the Products are not available or have been modified. Bohle reserves the right
- a. If the Products are not available or nave been modinel, bothe reserves the right to supply similar products of equivalent functionality.
 e. Deliveries may be made in instalments and each such instalment shall constitute a separate Contract which may be invincised separately. Any right to cancel one instalment shall not entitle the Purchaser to cancel any other instalment.
 f. Bothe shall be entitled to make partial delivery of any Order if, for example, certain Products are unavailable. Partial delivery shall not entitle the Purchaser to reject the Order.
 The Purchaser shall not be entitled to reject the Pordurs if Roble delivers un to

- rata adjustment shall be made to the Order invoice on receipt of notice from the Purchaser that the wrong quantity of Products was delivered.

 In If the Purchaser refuses to accept a delivery without Bohle's agreement, he must pay 80hle's expenses or loss resulting from that reisstal, including storage costs, until he accepts delivery. If the Purchaser has not accepted delivery of the Products within 10 working days of the date that Bohle only inspired products or the Delivery Location. Bohle may reself or otherwise dispose of part or all of the Products and charge the Purchaser for any reasonable costs in connection with the storage and sale of the Products. If the Purchaser has paid in advance for the Products, Bohle will refund the purchase price less any such costs as well as any shortfall below the price of the Products.

 Is Bohle shall not be liable for any delay in delivery or failure to deliver the Products that is caused by the Purchaser's failure to provide Bohle with adequate delivery instructions or by any other act or omission of the Purchaser.

 Ji Bohle fails to deliver the Products, its liability shall be limited to the costs and expenses incurred by the Purchaser in obtaining replacement goods similar in
- expenses incurred by the Purchaser in obtaining replacement goods similar in description and quality in the cheapest market available, less the price of the
- k. Risk in the Products shall pass to the Purchaser on completion of delivery I. Title to the Products passes on receipt by Bohle of full payment. Until then, the
 - hold the goods on a fiduciary basis as Bohle's bailee
- ii. insure and store the Products separately and keep them in satisfactory conditi

- ii. insure and store the Products separately and keep them in satisfactory condition;
 iii. not modify, pledge, sell or part with possession of the Products, and iv. notify Bohle if any of the events in clause 0 is hall occur.

 On request the Products shall be made evailable to Bohle for re-collection and the Purchaser shall provide any information relating to the Products as Bohle shall request. Until title in the Products has passed to the Purchaser, the Purchaser shall not purport to be the owner of the Products and shall not show such Products as a tost in its accounts.

 Bohle may at any time upon reasonable notice enter the Purchaser's premises for any other premises where the Products are stored flor the purpose of inspecting the Products and ensuring the Purchaser's compliance with this Contract. The Purchaser are reasonably necessary for the purpose of this clause.

 If before title to the Products passes to the Purchaser, the Purchaser becomes subject to any of the events listed in clause 9.b, or Bohle reasonably believes that any such event is about to happen and notifies the Purchaser becomes subject to any of the events listed in clause 9.b, or Bohle reasonably believes that any such event is about to happen and notifies the Purchaser decordingly, then, without limiting any other right or remedy Bohle may have, Bohle may a tany time require the Purchaser to deliver up the Products and, if the Purchaser falls to do so may, together with appropriate transport and personnel, promptly enter any premises of the Purchaser of any third party where the Products are stored in order to recover them.

- ered Products must be inspected by the Purchaser promptly upon receipt of
- Acceptance
 Acceptance

- Subject to clause 7.r., Bohle guarantees that the Products will be free from defects for 6 months after date of invoice (Warranty Period). Should the Purchaser notify Bohle in writing within the Warranty Period of a defective product, Bohle will repair or replace the Product (at its discretion) within a reasonable time, provided that Bohle shall have reasonable opportunity to examine the Product at either the Purchaser's or Bohle's premises (at Bohle's
- b. Any return of Products must be approved by Bohle in writing before being effected and the Purchaser shall bear the cost of carriage, postage and packaging. Any shipments received by Bohle where such costs have not been paid by the
- rurchaser will not be accepted.

 c. Bohle will not accept warranty protection claims for damage caused by:

 i. the Purchaser's failure to comply with Bohle's instructions (or if none are given,
- good industry practice) regarding the installation, use, storage commissioning, modification or repair by the Purchaser or any unauthorised hird party of the Products; ii. the Purchaser making further use of the Products after giving notice in
- accordance with condition 7.a;
 iii. Bohle following any drawing, design or Specification supplied by the
- Purchaser; iv. the Purchaser altering or repairing the Products without the written consent of
- v. fair wear and tear, willful damage, negligence or abnormal storage or working
- v. ian wear ain tea, "winto leanage, regingletic or audininal storage or work conditions," or with the Products differing from their description or specification as a result of changes made to ensure that they comply with applicable statutory or regulatory requirements.
 d. Except as provided in this clause 7, Bohle shall have no liability to the Purchase in respect of the Products' failure to comply with the warranty set out in claus 7.8.
- 7.d.

 E. Except as set out in these Conditions, all warranties, conditions and other terms implied by statute or common law are, to the fullest extent permitted by law, excluded from the Contract.

 These Conditions shall apply to any repaired or replacement Products supplied by

- a. Nothing in these Conditions shall limit or exclude Bohle's liability for i. death or personal injury caused by its negligence, or the negligence of its employees, agents or subcontractors (as applicable);
- ii. fraud or fraudulent misrepresentation; iii. breach of the terms implied by section 12 of the Sale of Goods Act 1979; or
- iv. any matter in respect of which it would be unlawful for Bohle to exclude or restrict liability.

- Subject to clause 8.a:

 i. Bolle shall under no circumstances whatever be liable to the Purchaser, whether in contract, tort (including negligence), breach of statutory duty, or otherwise, for any loss of profit, or any indirect or consequential loss arising under or in connection with the Contract; and ii. Bohle's total liability to the Purchaser in respect of all other losses arising under or in connection with the Contract, whether in contract, tort (including under or in connection with the Contract, whether in contract, tort (including

negligence), breach of statutory duty, or otherwise, shall in no circumstances exceed [the lesser of] [repair or replacement of the Products] [or £[x]m].

- 9. Termination
 a. If the Purchaser becomes subject to any of the events listed in condition 9.b, or Bohle reasonably believes that the Purchaser is about to become subject to any of them and notifies the Purchaser accordingly, then without limiting any other right or remedy Bohle may have, Bohle may cancel or suspend all further deliveries under the Contract to runder any other contract between the Purchaser and Bohle without incurring any liability to the Purchaser, and all outstanding sums in respect of Products delivered to the Purchaser shall become immediately.

 **June 1997
 **June 1

 - use.

 b. For the purpose of condition 9.a, the relevant events are:
 i. the Purchaser becomes insolvent, or an order is made or a resolution is passed
 for the winding up of the Purchaser (other than voluntarily for the purpose of solvent amalgamation or reconstruction), or if an administrator, administrative receiver or receiver is appointed in respect of the whole or any part of the Purchaser's assets or business, or if the Purchaser makes any composition with its creditors or takes or suffers any similar or analogous action in with its cleariors or cases in salined in a inalinguous action in consequence of debt, or (if the Purchaser is an individual) is the subject of a bankruptcy petition or order, or any event which has an effect equivalent or similar occurs in any jurisdiction to which the Purchaser is subject;

 - a bankruptry petition or order, or any event which has an effect equivalent or similar occurs in any jurisdiction to which the Purchaser is subject;

 ii. the Purchaser suspends, threatens to suspend, ceases or threatens to cease to carry on all or substantially the whole of its business;

 iii. the Purchaser's financial position deteriorates to such an extent that in Bohle's opinion the Purchaser's capability to adequately fulfill its obligations under the Contract has been placed in jeopardy, and

 iv. (being in individual) the Purchaser dies or by reason of illness or incapacity (whether mental or physical) is incapable or imanging his or her own affairs or becomes a patient under any mental health legislation.

 c. Bohle may terminate the Contract, including any Order placed but not yet processed, immediately upon written notice to the Purchaser if:

 i. the Purchaser is in material breach of any of the terms of this Contract and fails to remedy such breach within [14] days of written notice requiring it to do so by Bohle; or

 ii. the Purchaser is material remains unpaid within [14] days of written notice by Bohle requiring the Purchaser to pay such sum in fulf.

 d. All sums payable under this Contract shall, upon termination of the Contract or any relevant Order (as appropriate) become immediately due and payable.

 e. Upon termination of the Contract, the Purchaser shall deliver to Bohle any Products in its possession to which title has not passed to the Purchaser Failure to do so within a reasonable time shall entitle Bohle (without prejudice to any other right or remedy available to Bohle) to enter onto the Purchaser's premises or such other premises where the Products are stored, together with appropriate transport and necessars.
 - other ingit or remedy available to board; to enter onto the rucrasser's premises or such other premises where the Products are stored, together with appropriate transport and personnel, to repossess the Products.

 f. Termination of the Contract, however arising, shall not affect either of the parties' rights and remedies that have accrued at termination. Clauses which expressly or by implication survive termination of the Contract shall continue in full force and

a. Bohle shall not be liable for failure or delays in delivery or service caused by circumstances beyond their reasonable control (which may include strikes, lock-outs or other industrial disputes whether involving its own wondrotree or a third party's), failure of energy sources or transport network, acts of God, war, terrorism, riot, civil commotion, interference by civil on military authorities, national or international calamity, armed conflict, malicious damage, breakdown of plant or machinery, nuclear, chemical or biological contamination, sonic boom, explosions, collapse of building structures, fires, floods, stoms, earthquakes, loss at sae, epidemics or similar events, natural disasters or extreme adverse weather conditions, or default of suppliers or subcontractors) and Bohle will be entitled to an appropriate delivery time extension for the fulfillment of the Order.

irisdiction

The Contract, and any dispute or claim arising out of or in connection with it or its subject matter or formation (including non-contractual disputes or claims), shall be governed by, and construed in accordance with, English law, and he parties irrevocably submit to the exclusive jurisdiction of the courts of England and Walles.

- General a. Bohle may at any time assign, transfer, charge, subcontract or deal in any other manner with all or any of its rights or obligations under the Contract. The Purchaser may not assign, transfer, charge, subcontract or deal in any other manner with all or any of its rights or obligations under the Contract without the prior written consent of Bohle.
- Any notice or other communication given to a party under or in connection with the Contract shall be in writing, addressed to that party at its registered office (if it is a company) or its principal place of business (in any other case) or such other address as that party may have specified to the other party in writing in accor dance with this clause, and shall be delivered personally, sent by pre-paid first

- address as that party may have specified to the other party in writing in accor dance with this clause, and shall be delivered personally, sent by pre-paid first class post, recorded delivery, commercial courier, fax or e-mail.

 c. A notice or other communication shall be deemed to have been received: if delivered personally, when left at the address referred to in clause 12 b, if sent by pre-paid first class post or recorded delivery, at 9.00 am on the second working day after posting; if delivered by commercial courier, on the date and at the time that the courier's delivery except is signed; or, if sent by fax or e-mail, one working day after transmission.

 d. The provisions of clauses 12 had 12 ch sall not apply to the service of any proceedings or other documents in any legal action.

 e. If any court or competent authority finds that any provision of the Contract (or part of any provision) is invalid, lilegal or unenforceable, that provision or part-provision shall, to the extent required, be deemed to be deleted, and the validity and enforceable for expensive provision of the Contract would be valid, enforceable and legal if some part of it were deleted, the provision shall apply with the minimum modification necessary to make it legal, valid and enforceable. A waiver of any right or remedy under the Contract is only effective if given in writing and shall not be deemed a waiver of any subsequent breach or default. No failure or delety by a party to exercise any right or remedy, on shall apply exceeding or partial exercise of such right or remedy, on when rights or remedy, nor shall it preclude or restrict the further exercise of that or any other right or remedy, with it is expensed with it.
- g. A person who is not a party to the Contract shall not have any rights under or in connection with it.

How to contact Bohle

Bohle Ltd.

Bohle Online Shop www.bohle-group.com

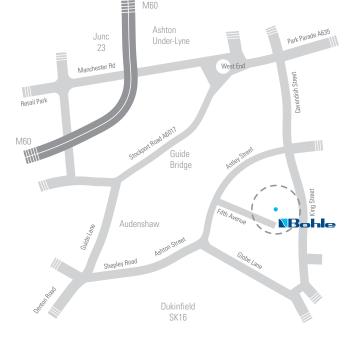
Sales Telephone 0800 616151
Sales Fax 0161 344 0111
Machinery Sales & Support 0161 342 1104
Account Payments Direct 0161 342 1112
E-Mail info@bohle.ltd.uk

Pickup and Postal Address Fifth Avenue, Tameside Park, Dukinfield

Cheshire SK16 4PP

Office opening times

Monday to Friday 8.00 am - 5.00 pm



Collection point opening times

Monday to Friday 9.00 am - 3.30 pm

Notes about this catalogue

With the printing of this catalogue, all previous catalogues or parts thereof, are no longer valid. Our offers apply to retail, trade and industry. Technical specifications (dimensions, weights, materials, etc.) and other specifications (design, colour, etc.) are subject to change. The range of products can change during the time this catalogue is current. In particular, we reserve the right to remove individual articles without prior notice. Please request further details from your Bohle contact person. Print-related colour variations are possible. Bohle AG is not liable for any printing or other errors and omissions in this catalogue. For many of the articles protective rights such as patents, trademarks, design copyrights, etc. have been registered or are pending registration - also by third parties. Terms and Conditions apply.

© Copyright by Bohle - This catalogue is protected in all parts (texts, photos, images etc.) by copyright. Any use outside the strict limits of copyright laws without written permission of Bohle AG is not permitted. This applies in particular to duplications, reprints, translations, microfilming as well as saving and processing in electronic systems.

United Kingdom and Ireland

Bohle Ltd. Fifth Avenue Tameside Park · Dukinfield Cheshire · SK16 4PP

T +44 161 3421100 F +44 161 3440111 info@bohle.ltd.uk

www.bohle-group.com