Kensington Balustrade Systems

UNIQ SMART BALUSTRADES

UNIQ SB-A1

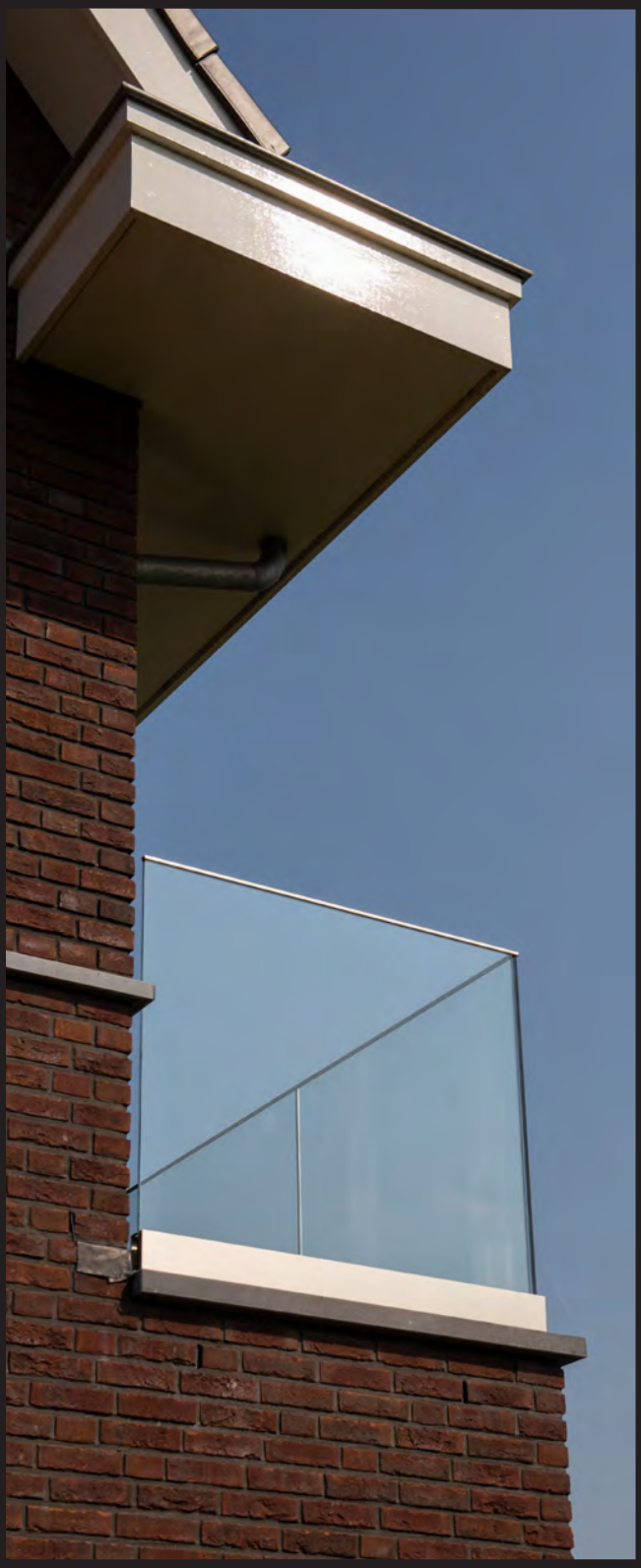
a smart balustrade masterpiece

bsi. Balustrade Systems KITEMARK™
KM 686207
BS 6180:2011

ACM ISO 9001 REGISTERED

UKAS MANAGEMENT SYSTEMS 245

bimobject®



UNIQ profiles are an innovation from SB-Railing, part of IMS Nederland. Since 1954, this company has been providing semi-manufactured steel, stainless steel and aluminum products.

www.ims-nederland.biz

UNIQ

the smartest profile for glass balustrades

The new generation of glass balustrade profiles isn't just called UNIQ. The patented clamping of the glass without wedges and rubbers, the adjustability on rough surfaces, the hollow design and the quick and easy assembly are all unique and smart characteristics that save time and money.

UNIQ provides the perfect profile for any balustrade. Suitable for assembly on or against the floor, for finished or rough concrete, steel or wood floors, and for line loads of 0.36, 0.74, 1.5 and 3kN/m.

The detailed information in this brochure is also available on the website www.uniq-balustrades.com

IMS Nederland B.V. is
ISO 9001:2008 and CE certified.

ISO 9001:2015

TESTS | CERTIFICATIONS

UNIQ profiles have been tested by BSI

bsi. Balustrade Systems KITEMARK™

KM 686207
BS 6180:2011

bsi.

By Royal Charter

Kitemark™ Certificate

This is to certify that: IMS Nederland B.V.
Gildenweg 21
3334 KC Zwijndrecht
The Netherlands

Holds Certificate Number: KM 686207

In respect of:

BS 6180:2011
Protective Barrier Systems constructed from metal and glass

This issues the right and licence to use the Kitemark in accordance with the Kitemark Terms and Conditions governing the use of the Kitemark, as may be updated from time to time by BSI Assurance UK Ltd (the "Conditions"). All defined terms in this Certificate shall have the same meaning as in the Conditions.

The use of the Kitemark is authorized in respect of the Product(s) detailed on this Certificate provided at or from the above address.

For and on behalf of BSI: Chris Lewis - Certification Director, Product Certification

First Issued: 2018-08-23
Latest Issue: 2018-08-23

Effective Date: 2018-08-23
Expiry Date: 2021-08-22

Page: 1 of 2

...making excellence a habit.™

This certificate has been issued by and remains the property of BSI Assurance UK Ltd, Kitemark Court, Davy Avenue, Knowlhill, Milton Keynes MK5 8PP, United Kingdom and should be returned immediately upon request.
To check its validity telephone +44 (0) 345 080 9000. An electronic certificate can be authenticated online.

BSI Assurance UK Limited, registered in England under number 7805321 at 389 Chiswick High Road, London W4 4AL, UK.
A member of BSI Group of Companies.

Kitemark™ Certificate

No. KM 686207

BS 6180:2011 - Barriers in and about buildings.

This certificate covers the following barrier systems

System	Suitability/Duty Rating
SB-O 0.5S	BSI report ref. 8871705
SB-O 1S	BSI report ref. 8871705
SB-O 1	BSI report ref. 8871705
SB-O 2	BSI report ref. 8871705
SB-O 3	BSI report ref. 8871705
SB-A 1	BSI report ref. 8871705
SB-A 2	BSI report ref. 8871705
SB-A 3	BSI report ref. 8871705

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UNIQUE CLAMPING STRIP

The patented, continuous clamping strip makes the UNIQ system truly unique. With this clamping strip, the way the glass is held in place is substantially different from other systems, which brings significant benefits.

UNIQUE IN MOUNTING AND POSITIONING POSSIBILITIES

The assembly is also unique. In addition to structural anchors, the profiles are mounted with a second row of anchors so that it can be leveled. Because the inside of the profile is square, the glass will stand straight. The glass is completely and evenly clamped with the patented clamping strip, which avoids high tension in the glass. By adjusting the set / locking bolts of the clamping strip, small deviations in the position or thickness of the glass can be solved.

DOUBLE SAFETY

The continuous clamping strip is secured in two places. Cogging on both the clamping strip and the profile works as the first locking. The tightening of the specially designed bolts ensures the second locking. The glass is now safely secured and can't come loose.

Gently tapping the clamping strip

By adjusting the set / locking bolts of the clamping strip, small deviations in the position or thickness of the glass can be solved.

> SAFETY COMBINED WITH EASY MOUNTING: THAT'S UNIQ

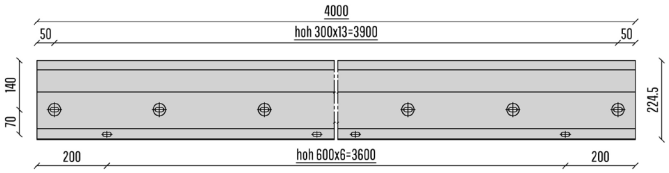
The continuous clamping strip is clearly visible

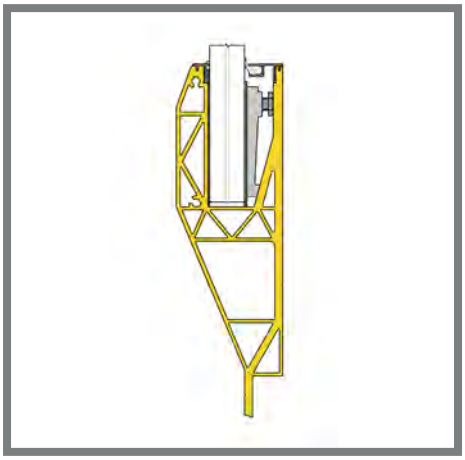
MOUNTING UNIQ STEP BY STEP

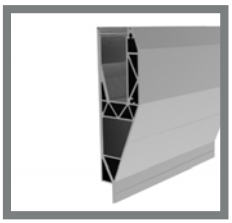
goo.gl/emKApq

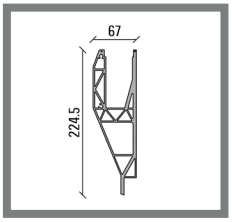
Check the instruction video

UNIQ SB-A1 | SIDE MOUNTED
0.74 KN



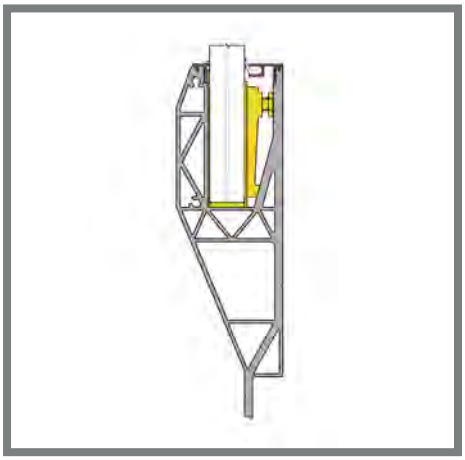


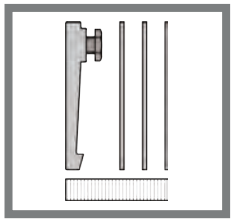




BASE PROFILE

		L
2089122	SB-A1 Brute	4000 mm
2062745	SB-A1 Stainless look	4000 mm

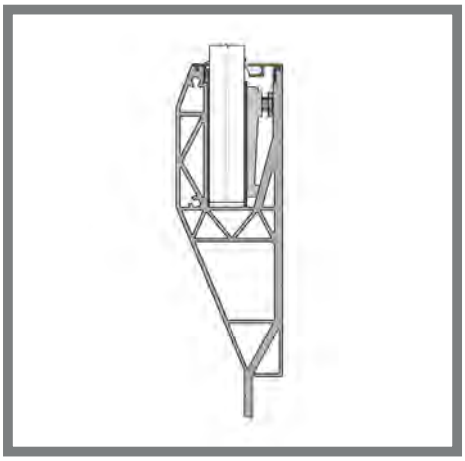


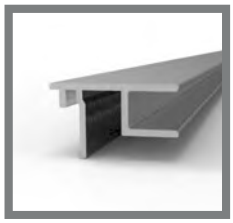


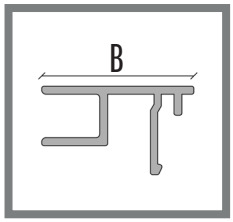
GLASS MOUNTING SET (GMS)

		L
2020151	GMS-L1- 10/10/pvb	4000 mm
2028329	GMS-XL1 - 8/8/pvb	4000 mm
2028334	GMS-XXL1 - 15	4000 mm

Content:
Clamping strip + glass blocks + required packing







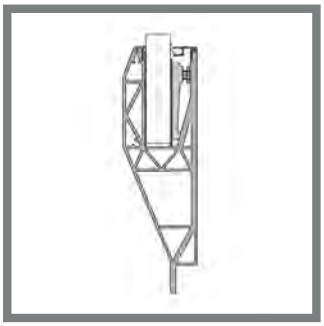
REAR COVER

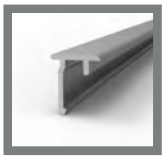
		B	L
2089104	CR-L1 - 10/10/pvb - Brute	21	4000 mm
2089358	CR-L1 - 10/10/pvb - Stainless look	21	4000 mm
2089106	CR-XL1 - 8/8/pvb - Brute	25	4000 mm
2089359	CR-XL1 - 8/8/pvb - Stainless look	25	4000 mm
2089108	CR-XXL1 - 15 - Brute	28	4000 mm
2089360	CR-XXL1 - 15 - Stainless look	28	4000 mm

OPTIONAL FOR REAR COVER

		L
1012309	Rubber for the cover rear	1000 mm

Mounting tools on page 68



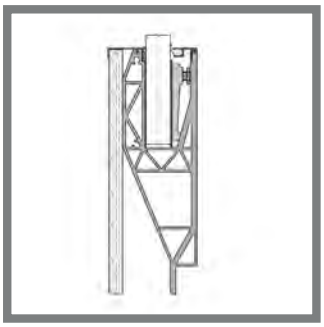


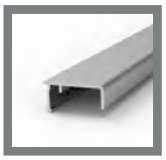
FRONT COVER

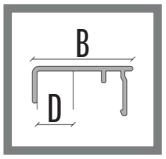
		L
2089088	CF-100 Brute	4000 mm
2089350	CF-100 Stainless look	4000 mm

OPTIONAL FOR FRONT COVER

		L
1012311	Rubber for the cover front	1000 mm

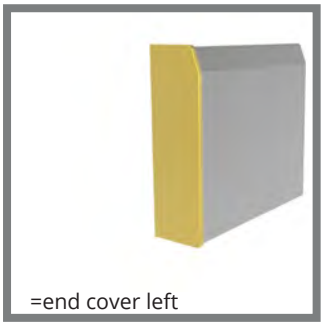


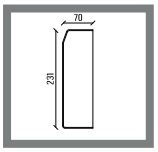




PLATING COVERS

		D	B	L
2089090	CF-103 Brute	3	25	4000 mm
2089351	CF-103 Stainless look	3	25	4000 mm
2089092	CF-112 Brute	12	34	4000 mm
2089352	CF-112 Stainless look	12	34	4000 mm
2089094	CF-120 Brute	20	42	4000 mm
2089353	CF-120 Stainless look	20	42	4000 mm

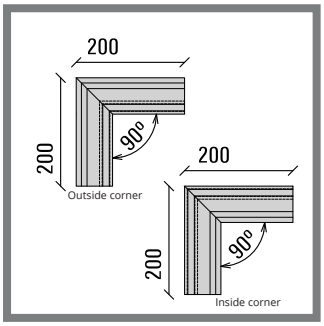


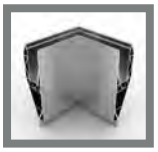


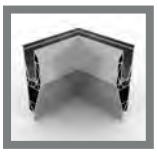
END COVERS

2033429	SB-A1 end cover left, Brute
2033433	SB-A1 end cover left, Stainless look
2033432	SB-A1 end cover right, Brute
2033434	SB-A1 end cover right, Stainless look

Small color differences between end caps and profiles are possible.

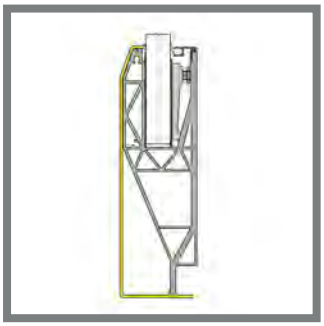


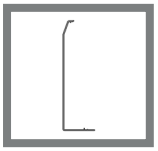




CORNER PIECES

2090606	SB-A1 Outside corner Brute
2090484	SB-A1 Outside corner Stainless look
2090602	SB-A1 Inside corner Brute
2090485	SB-A1 Inside corner Stainless look





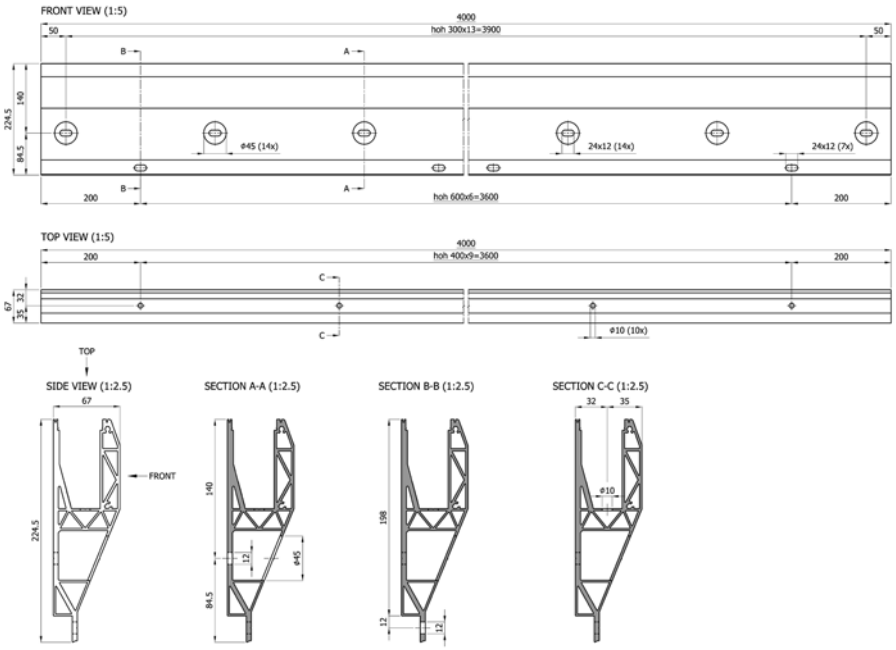
COVERCAP CC

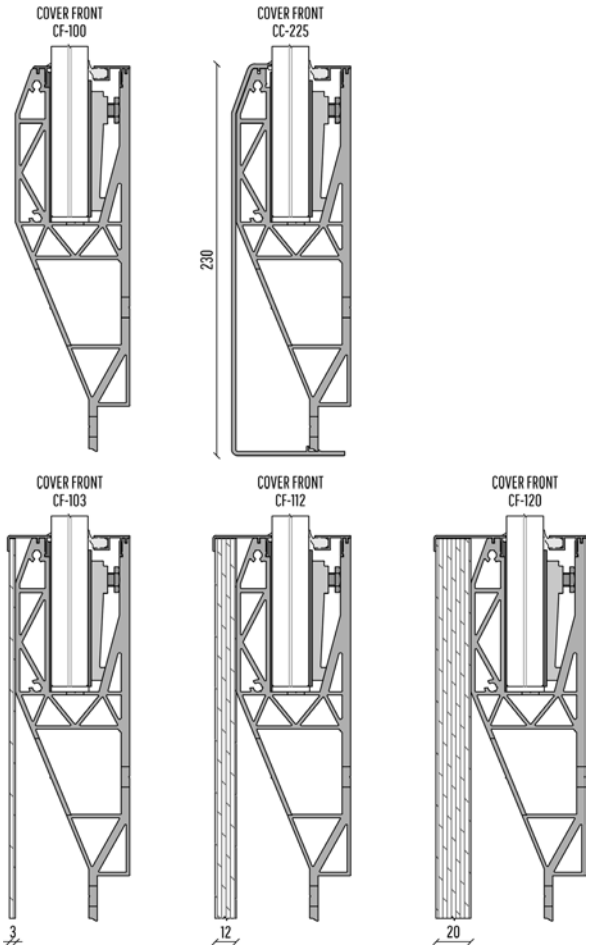
2089065	COVERCAP CC-225 Brute
2089067	COVERCAP CC-225 Stainless look

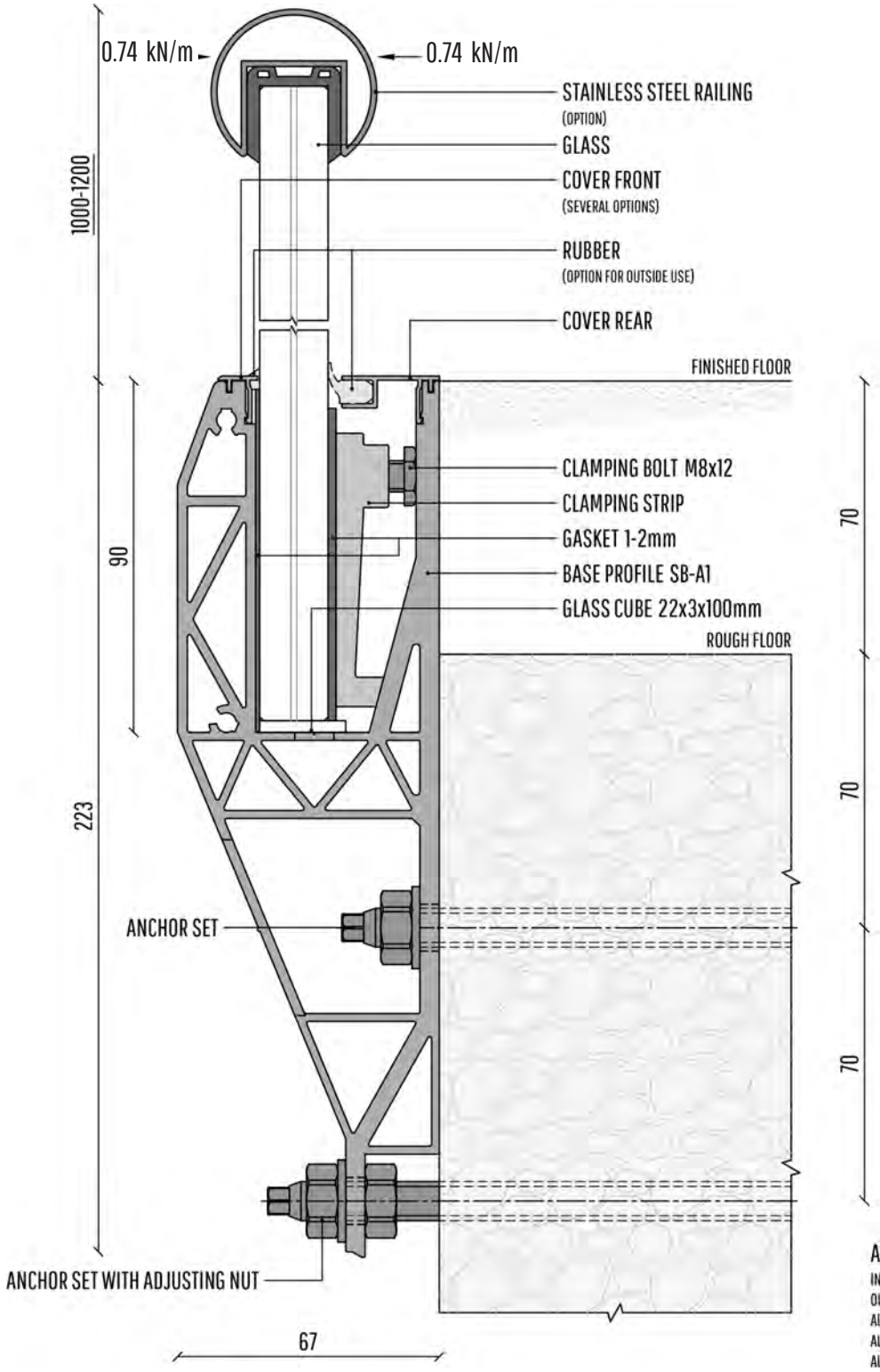
ANCHOR SB-A1

2008327	FISCHER injection mortar SB 390 S
2089149	FISCHER RSB 10 MINI capsule (alternative)
2089142	FIS A M 10x150 Threaded rod indoor
2089814	FIS A M 10x150 Threaded rod A4 outdoor

UNIQ SB-A1 | INFO







ANCHOR SET STANDARD

INDOOR: FIS A M10X150 + INJECTION FIS SB 390S
OUTDOOR: FIS A M10X150 A4+ INJECTION FIS SB 390S
ALTERNATIVE: RG M10X150 + 2 MINI CAPSULES RSB10
ALTERNATIVE: CONCRETESCREWS M10X160 GALVANIZED
ALTERNATIVE: M10 BOLT AT A STEELCONTRUCTION

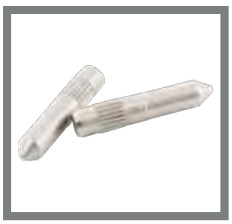
MOUNTING TOOLS

TAPPING TOOL

2089137 Tapping tool

MOUNTING WRENCH

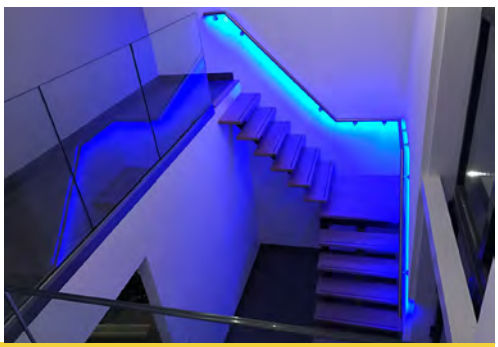
2089138 Mounting wrench



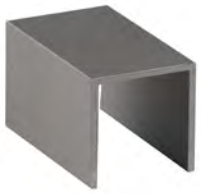
CONNECT PIN

2089139 Connect pin

FOR THESE PROJECTS UNIQ IS CHOSEN!



ALSO AVAILABLE



WWW.SB-RAILING.COM

KENSINGTON TRADERS LIMITED
23-25 RIBOCON WAY
PROGRESS PARK, LUTON,
BEDFORDSHIRE LU4 9UR, UK
T: 01582 563 794
WWW.BALUSTRADE-SYSTEMS.COM

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SEPTEMBER 2020
ENGLISH
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