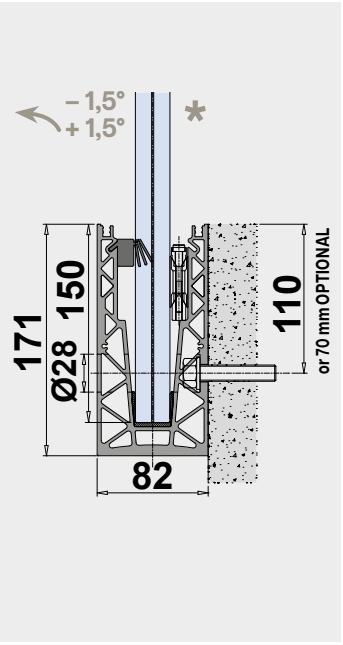
FISSAGGIO ESTERNO

SIDE INSTALLATION
SEITENMONTAGE

• Profilo balaustra grezzo senza velette. Balaustra regolabile. Optional supporti LED.
• *Raw balustrade profile without cover profiles. Adjustable railing system. Optional LED supports.*
• *Rohes Geländerprofil ohne Abdeckungen Verstellbares Ganzglas-Geländersystem. Optional LED Auflage.*

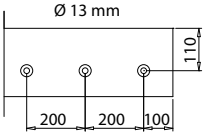


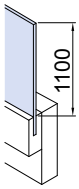
B-7550-G





GR





Panoramica prodotto
Product overview

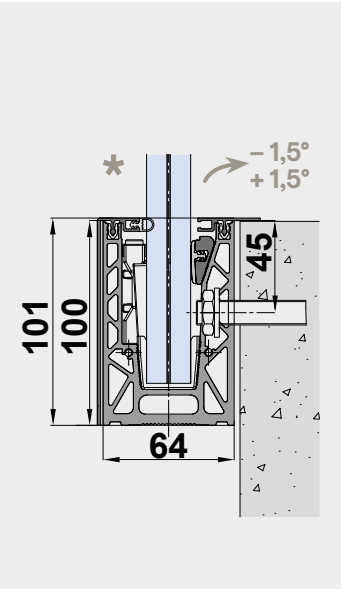
P489

FB041P151

Complete set L = 3000 mm	Fin.	Glass *	/ m	Top line load	Class UNi11678:2017
B-7550-G-8	GR	8+8 1,52 pvb	2	150 kg	1 kN/m = 100 kg/m
B-7550-G-10	GR	10+10 1,52 pvb	2	300 kg	2 kN/m = 200 kg/m
B-7550-G-12	GR	12+12 1,52 pvb	4	450 kg	3 kN/m = 300 kg/m
B-7550-G-CH-12	GR	12+12 1,52 pvb	2	120 kg	A,B,D,E,F,G

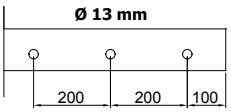
^ Profilo balaustra grezzo senza velette / *Raw balustrade profile without cover profiles / Rohes Geländerprofil ohne Abdeckungen*

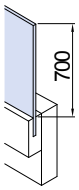
B-8650-G CMR





GR





Panoramica prodotto
Product overview

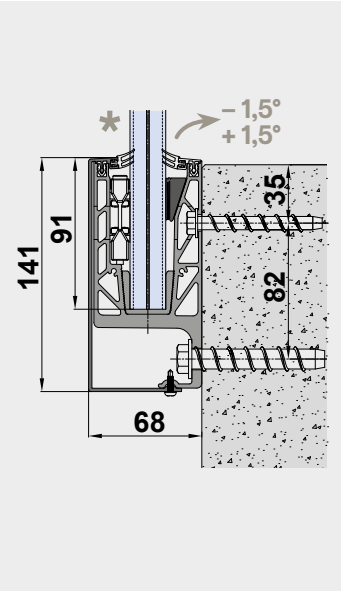
P728

XME669

Complete set/mt L = 3000 / 6000 mm	Fin.	Glass *	/ m	Top line load	Class UNi11678:2017
B-8650-G-8	GR	8+8 1,52 pvb	2	150 kg	1 kN/m = 100 kg/m
B-8650-G-10	GR	10+10 1,52 pvb	2	300 kg	2 kN/m = 200 kg/m

^ Profilo balaustra grezzo senza velette / *Raw balustrade profile without cover profiles / Rohes Geländerprofil ohne Abdeckungen*

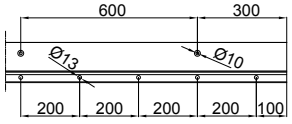
B-8860 CMR



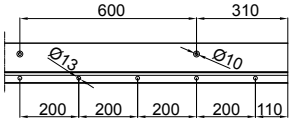


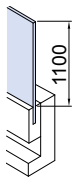
AN

Foratura profilo L=3000 - Ø10 mm



Foratura profilo L=6020 - Ø10 mm





Panoramica prodotto
Product overview

P826

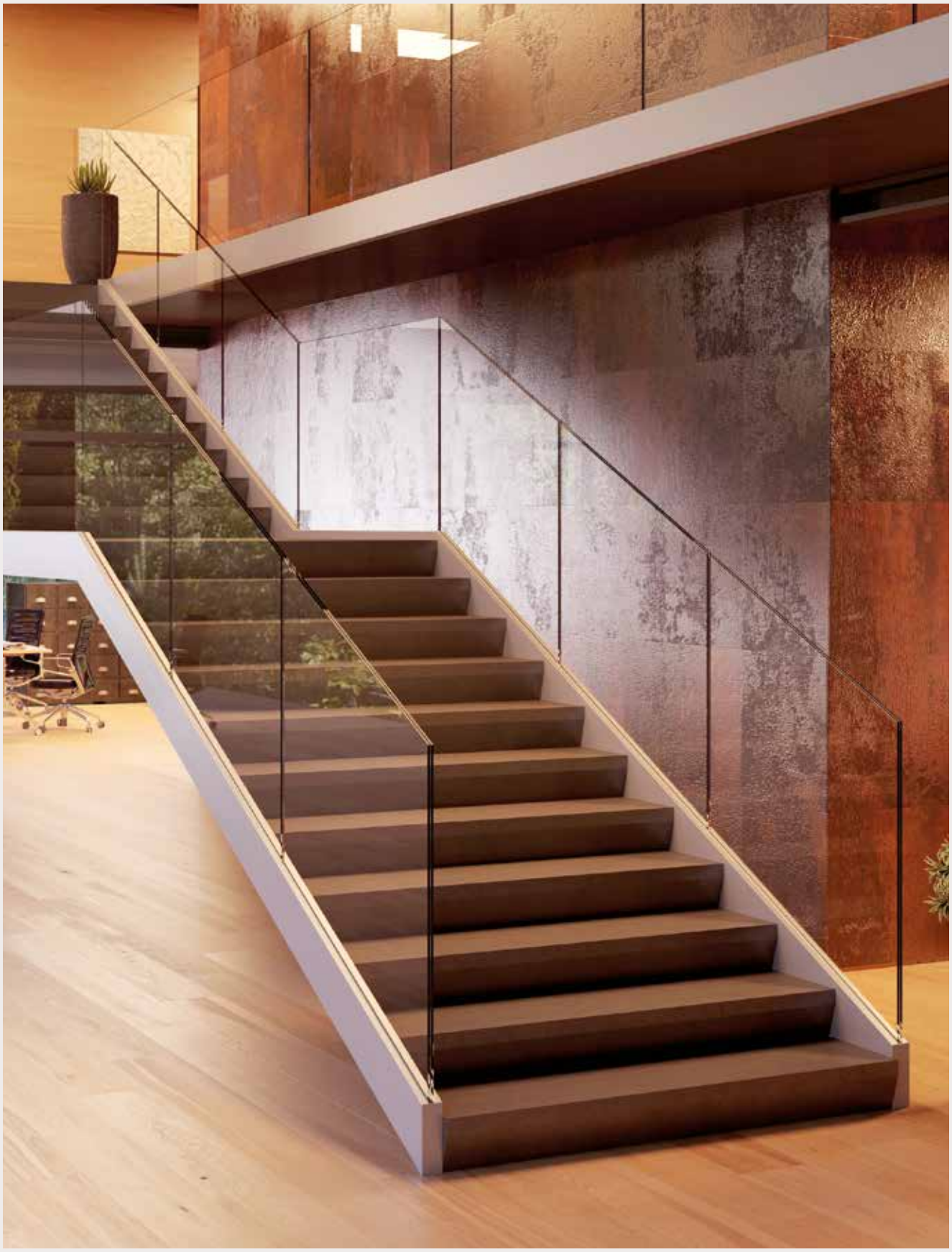
XME734b

Complete set L = 3000 / 6000 mm	Fin.	Glass *	/ m	Top line load	Class UNi11678:2017
B-8860-8	AN	8+8 1,52 pvb	2	150 kg	1 kN/m = 100 kg/m
B-8860-10	AN	10+10 1,52 pvb	2	300 kg	2 kN/m = 200 kg/m

FISSAGGIO ESTERNO

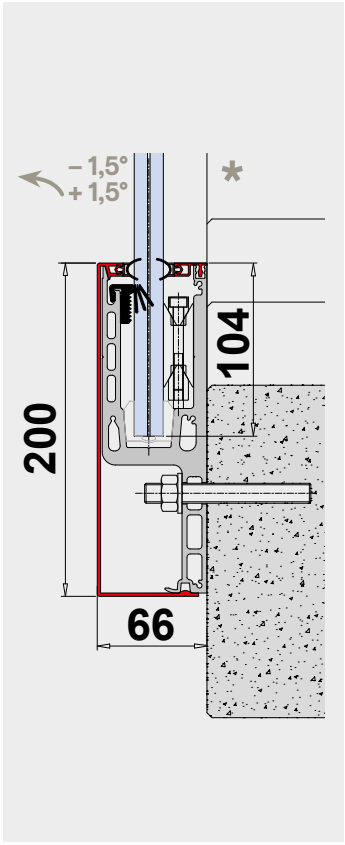
SIDE INSTALLATION
SEITENMONTAGE

- Balaustra a montaggio laterale regolabile per scale.
- *Adjustable railing system side installation for stairs.*
- *Verstellbares Ganzglasgeländersystem mit seitlicher Montage für Treppen.*



B-6220 LUXOR STAIRS

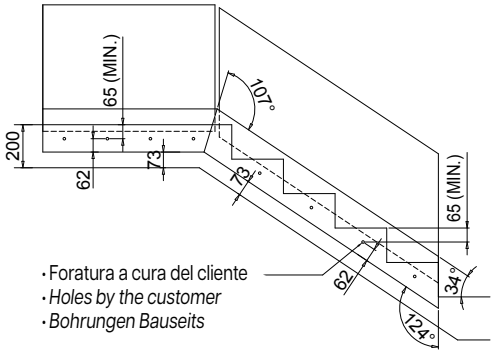
Panoramica prodotto
Product overview
P265



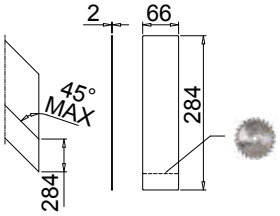


AN IX

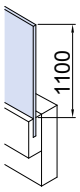
B-6226
- Tappo
- *Endcap*
- *Endkappe*



- Foratura a cura del cliente
- *Holes by the customer*
- *Bohrungen Bauseits*



- Taglio a misura in base a inclinazione scala, a cura del cliente
- *Cut to size according to stair slope by the customer*
- *Zuschnitt nach Treppenneigung bauseits*



FB041P074

Complete set L = 3000 mm	Fin.	Glass *	/ m	Top line load	Class UNi11678:2017
B-6220-8	AN-IXE	8+8 1,52 pvb	2	150 kg	1 kN/m = 100 kg/m
B-6220-10	AN-IXE	10+10 1,52 pvb	2	300 kg	2 kN/m = 200 kg/m
B-6220-12	AN-IXE	12+12 1,52 pvb	4	450 kg	3 kN/m = 300 kg/m

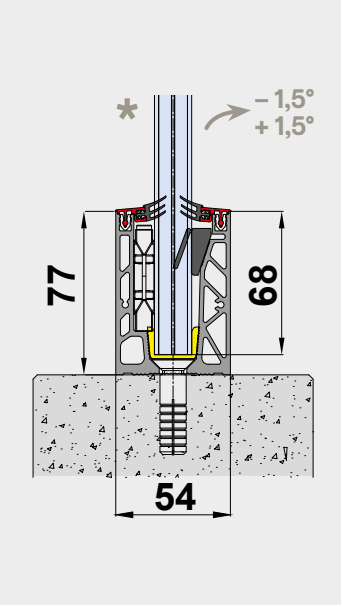
MURETTO

LOW WALL
AUF ATTIKAMAUER

- Balaustra regolabile per muretto.
- *Adjustable railing system for installation on the top of the wall.*
- *Verstellbares Railing-System für Montage auf Attikamauer mit durchgehendem Profil.*



B-8800

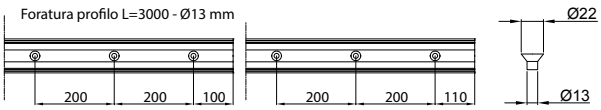


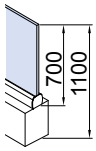


AN GR

Panoramica prodotto
Product overview

P596



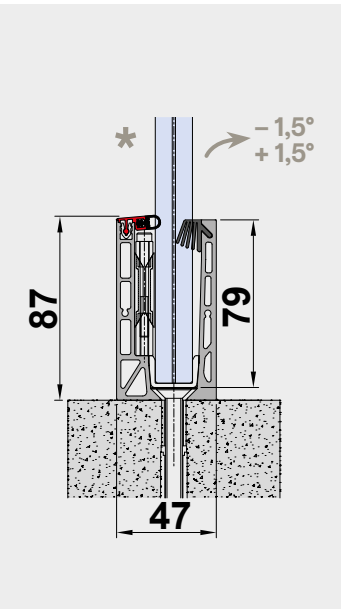


GR = Profilo grezzo senza velette / *Raw profile without cover profiles / Roh Profil ohne Abdeckungen*

xme619a

Complete set L = 3000 / 6000 mm	Fin.	Glass *	/ m	Top line load	Class UNI11678:2017
B-8800-8+8	AN-GR	8+8 1,52 pvb	2	300 kg	2 kN/m = 200 kg/m
B-880-6+6	AN-GR	6+6 1,52 pvb	2	-	-
B-8800-12	AN-GR	12	4	-	-
B-8800-10	AN-GR	10	2	-	-
B-8800-8	AN-GR	8	2	-	-

B-3500-N

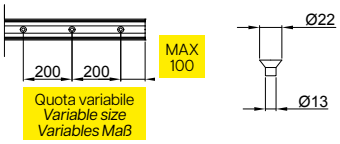


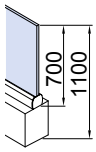


AN

Panoramica prodotto
Product overview

P267

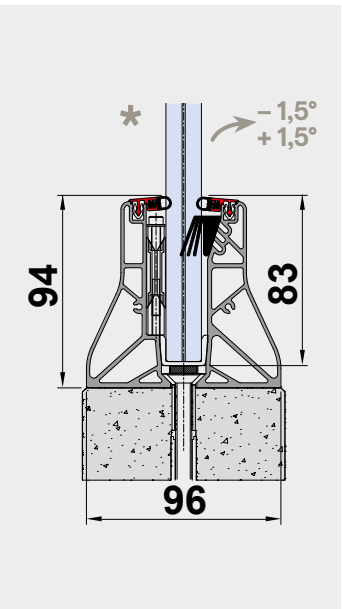




FB041P165

Complete L = 3000 / 6000 mm	Fin.	Glass *	/ m	Top line load	Class UNI11678:2017
B-3500-N-8+8	AN	8+8 1,52 pvb	2	300 kg	2 kN/m = 200 kg/m
B-3500-N-6+6	AN	6+6 1,52 pvb	2	-	-
B-3500-N-12	AN	12	2	-	-
B-3500-N-10	AN	10	2	-	-
BB-3500-N-8	AN	8	2	-	-

B-3600

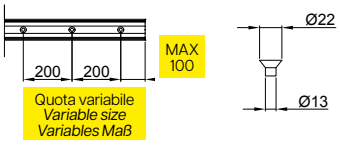


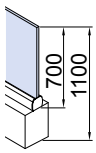


AN

Panoramica prodotto
Product overview

P269

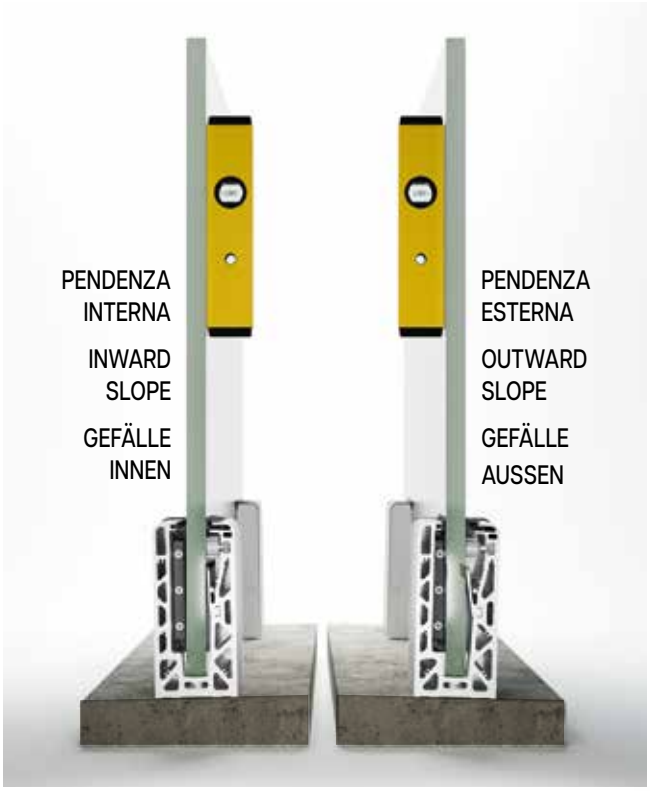




FB041P162

Complete set L = 3000 / 6000 mm	Fin.	Glass *	/ m	Top line load	Class UNI11678:2017
B-3600-8+8	AN	8+8 1,52 pvb	2	300 kg	2 kN/m = 200 kg/m
B-3600-6+6	AN	10+10 1,52 pvb	2	-	-
B-3600-12	AN	12	2	-	-
B-3600-10	AN	10	2	-	-
B-3600-8	AN	8	2	-	-

UNIBLOCK.2.0



LA BALAUSTRA AMICA DEL TEMPO CHE NON SERVE REGOLARE:
FORTE
SEMPLICE
VELOCE

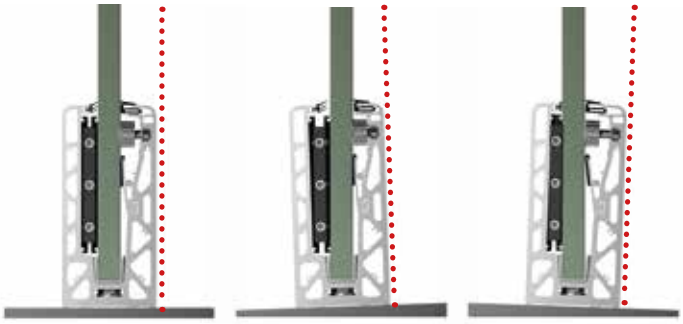
ONE MOVE BLOCK&ALIGN TIME SAVING RAILING:
STRONG
SIMPLE EASY (ADJUSTMENT)
QUICK (INSTALLATION)

EINE BEWEGUNG BLOCKIEREN & AUSRICHTEN ZEITSPAREND GELÄNDER:
STARK
EINFACH (ANPASSUNG)
SCHNELL (INSTALLATION)

GIÒ® è un sistema di posa che permette di allineare i vetri senza regolazione in qualsiasi condizione seguendo 3 semplici passaggi.

Giò® is the new patented system for railing that allows to align and block the glass in one move and in any condition.

Giò® ist das neue, patentierte System für Geländer, das es ermöglicht, das Glas in einem Zug und unter allen Bedingungen auszurichten und zu blockieren.





WATERCAP INTEGRATO
Watercap sigilla completamente i fori di fissaggio, impedendo all'eventuale acqua penetrata nel morsetto, di infiltrarsi nel pavimento.

INTEGRATED WATERCAP
Watercap completely seals the fixing holes, preventing any water that has entered the clamp from seeping into the floor.

INTEGRIERTES WATERCAP
Watercap dichtet die Befestigungslöcher komplett ab und verhindert, dass Wasser, das eventuell in die Klemme eingedrungen sein könnte, in den Boden fließt.

PRODOTTO TESTATO
UNI ENTE ITALIANO DI NORMAZIONE

Uniblock, un prodotto unico anche nelle prestazioni.
È il primo sistema a morsetto per parapetti in vetro ad aver superato i rigidissimi test previsti dalla norma UNI.

TESTED PRODUCT
Uniblock is a unique product also in terms of performance. It is the first clamp system for glass railings to have passed the very strict tests required by the UNI standard.

GETESTETE PRODUKTE
Uniblock, ein auch in der Leistung einzigartiges Produkt. Es handelt sich um das erste Klemmsystem für Glasbrüstungen, das die sehr strengen Tests der UNI-Richtlinie bestanden hat.

DRENAGGIO DELL'ACQUA NON INTERROTTO
Il vetro risulta fisicamente sospeso dal pavimento, pertanto l'acqua è libera di passare al di sotto, garantendo un drenaggio decisamente efficace.

UNINTERRUPTED DRAINAGE OF WATER
The glass is physically suspended from the floor, therefore the water is free to flow, guaranteeing a very effective drainage.

UNUNTERBROCHENER WASSERABLAUF
Die Scheibe ist physisch am Boden aufgehängt, sodass Wasser ungehindert durchlaufen kann, was eine sehr effektive Entwässerung gewährleistet.

LED
Disponibile versione con luci LED integrate e finitura inox lucido

LED LIGHTS
Available version with integrated LED lights and polished stainless steel finish.

LED-BELEUCHTUNG
Verfügbare Version mit integrierter LED-Beleuchtung und poliertem Edelstahl-Finish.

PRIMA DELLA RISTRUTTURAZIONE
BEFORE THE RENOVATION
VOR DER UMSTRUKTURIERUNG





DOPO LA RISTRUTTURAZIONE
AFTER THE RENOVATION
NACH DER UMSTRUKTURIERUNG





L'UNIONE DI TRE BREVETTI

THANKS TO THE UNION OF THREE PATENTS
DANK DER KOMBINATION DER DREI PATENTE

JOLLY PACK

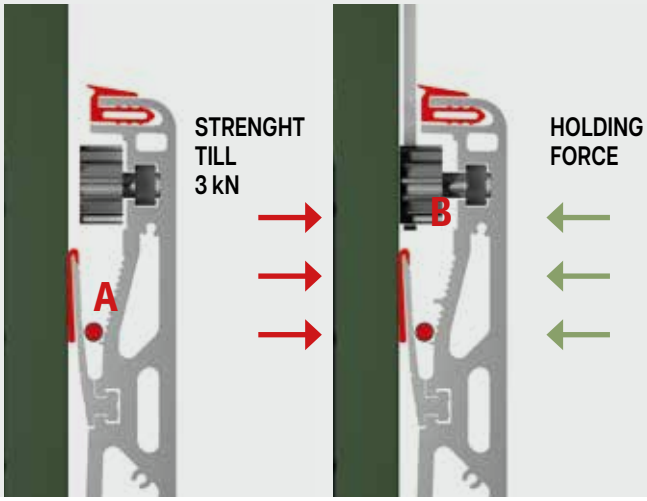
GIÒ®

MAGIC POWER SYSTEM

OPTIONAL
LED LIGHTS







JOLLY PACK

La prima rivoluzione Metalglas nel settore dei parapetti.
Un sistema brevettato che supera qualsiasi proposta sul mercato per il serraggio dei vetri.

The first Metalglas revolution in the railing sector. A patented system that surpasses any proposal on the market for the fastening of glass.

Die erste Revolution von Metalglas auf dem Geländersektor.
Ein patentiertes System, das jedes Angebot auf dem Markt für die Befestigung von Glas übertrifft.

GIÒ®

Forza ed elasticità rappresentano le caratteristiche di Aletta Giò e sono parte del cuore di questo brevetto.

Strength and elasticity represent the characteristics of Giò wing and are the heart of this patent.

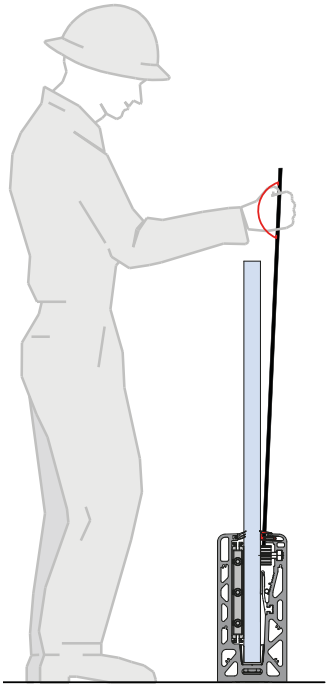
Stärke und Elastizität stellen die Eigenschaften von System Giò dar und sind das Herzstück dieses Patents

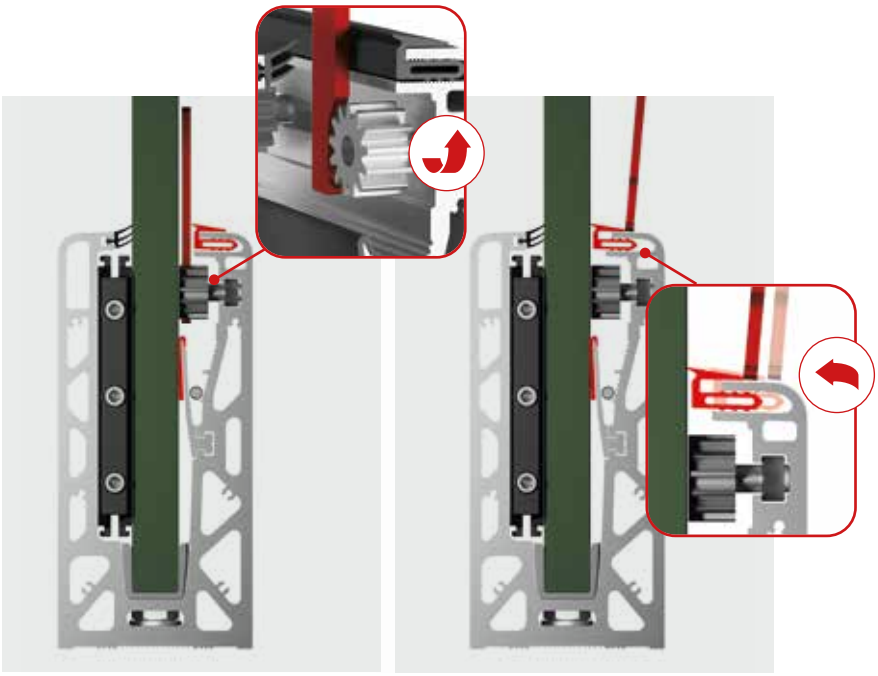
MAGIC POWER SYSTEM

Magic Power, con l'elemento di contrasto alla forza di spinta del vetro (A), insieme ad Aletta Giò, consentono un sistema di posizionamento del vetro pratico e veloce.

Magic Power, with the element to contrast the glass thrust force (A) and the stability maintenance element (B), together with Giò wing, allow a practical and fast glass positioning system.

Magic Power mit dem Element zur Gegenüberstellung der Glasschubkraft (A) und dem Element der Stabilitätserhaltung (B) ermöglicht zusammen mit Giò Winkel ein praktisches und schnelles Glaspositionierungssystem.

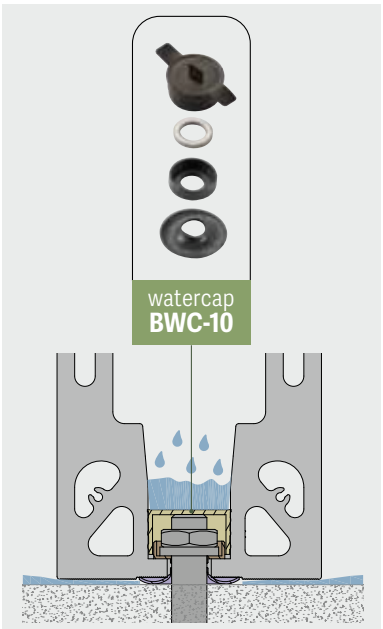


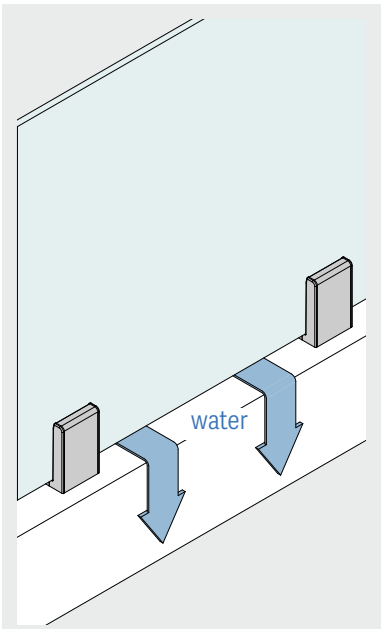


La balaustra si monta senza l'utilizzo di ponteggi e impalcature esterne.
La regolazione e il fissaggio del vetro avvengono solo dal lato interno.
TEMPO DI POSA DEL VETRO 1 minuto al metro

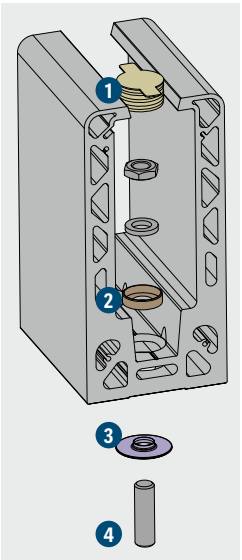
The glass railing is installed without using external scaffolding and structures. Adjustment and fixing of the glass is carried out only from the inside.
INSTALLATION TIME 1 minut per meter

Das Ganzglasgeländer lässt sich ohne den Gebrauch von Baustützen und Außengerüsten montieren. Die Regulierung und Befestigung des Glases erfolgt ausschließlich von der Innenseite des Glases.
MONTAGEZEIT 1 Minute pro Meter





1	Watercap *Endcap* *Deckel*
2	Guarnizione *Nut* *Mutter*
3	Guarnizione sotto profilo *Gasket under washer* *Dichtung unter der Unterlegscheibe*
4	Troncone di fissaggio con ancorante chimico (se previsto) *Section for floor, fastening with chemical anchor (if present)* *Befestigungselement mit chemischer Bodenverankerung (falls vorhanden)*



WATERCAP

Watercap sigilla completamente i fori di fissaggio, impedendo all'eventuale acqua penetrata nel morsetto, di infiltrarsi nel pavimento.

This system prevents infiltration from the profile or the floor at the fastening point.

Dieses System verhindert das Durchsickern durch das Profil oder den Boden am Befestigungspunkt.

L'acqua è libera di scorrere al di sotto del bordo inferiore del vetro.
La balaustra in questo modo non costituisce un ostacolo al naturale scorrere dell'acqua.

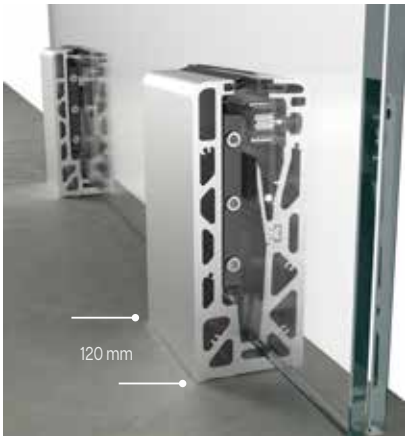
The water is free to flow under the lower edge of the glass. In this way the railing does not hinder the natural flow of water.

Das Wasser kann unterhalb der Unterkante der Scheibe frei fließen. Das Geländer stellt somit kein Hindernis für den natürlichen Wasserfluss dar.

UB2-120

- Morsettone regolabile L=120 mm
- *Floor adjustable glass clamping block L=120 mm*
- *Verstellbare Boden-Glasklemme L=120mm*







Panoramica prodotto
Product overview

P786

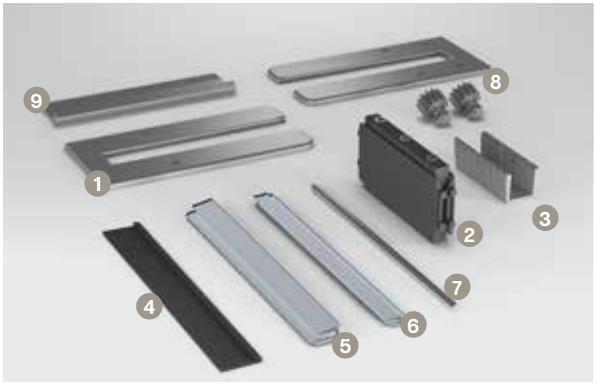
COMPONENTI - *COMPONENTS - EINZELTEILE*



UB2-120-AG | UB2-120-G
- Morsettone balaustra L=120 mm
- *Glass clamping block L=120 mm*
- *Boden-Glasklemme L=120 mm*



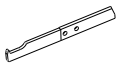
BWC-10



UB2-SET-120-8 | UB2-SET-120-10
- Set Morsetti e guarnizioni
- *Set clamps and gaskets for clamping block*
- *Set Klemmen und Dichtungen für Glasklemme*

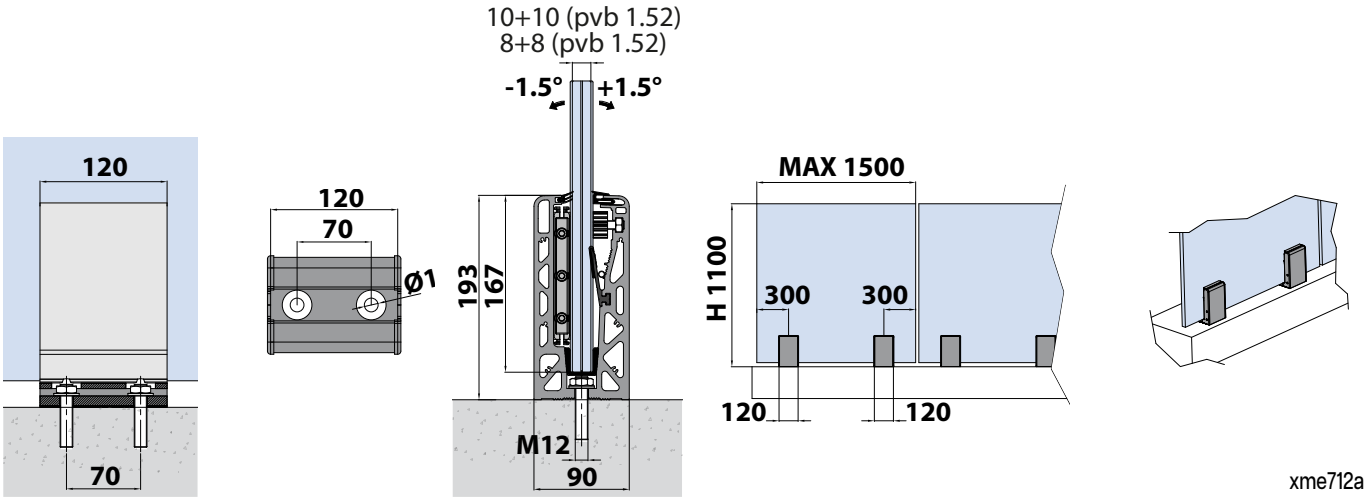
1	UB2-126
2	B-8008 (8+8 | 10+10)
3	UB2-124 (8+8) UB2-125 (10+10)
4	B-9002-120 B-9003-120
5	UB2-121-120
6	B-9711 L = 120 mm (8+8 | 10+10)
7	B-9713-120
8	UB2-122
9	UB2-123-120

OPTIONAL: UB2-127



- Asta azionamento giranti di spinta
- *Pushing impeller drive tool*
- *Impeller-Rotationswerkzeug*

DATI TECNICI - *TECHNICAL DETAILS - TECHNISCHE DETAILS*



xme712a

Complete set	Fin.	L =	Glass	N° UB2-120	Test side force	Class ITA	UNi11678:2017
UB2-120-8	AG | GR | RAL	120 mm	8 + 8 PVB L = 1500	2	150 Kg	1	1 kN/m = 100 kg/m
UB2-120-10	AG | GR | RAL	120 mm	10 +10 SGP L = 1500	2	300 Kg	2	2 kN/m = 200 kg/m
			10 + 10 PVB L = 1000	2	300 Kg	2	

Set consisting of	Fin.	UB2-SET-120-8	UB2-SET-120-10
UB2-120	AG | GR | RAL	1	1
UB2-SET-120-8	-	1	-
UB2-SET-120-10	-	-	1

AG
· Verniciato Argento · *Painted silver* · *Silber lackiert*

GR
Grezzo · *Raw* · *Roh*

RAL
Speciale su richiesta · *Special RAL on demand* · *Sonder RAL auf Anfage*