



# CATALOGO GENERALE

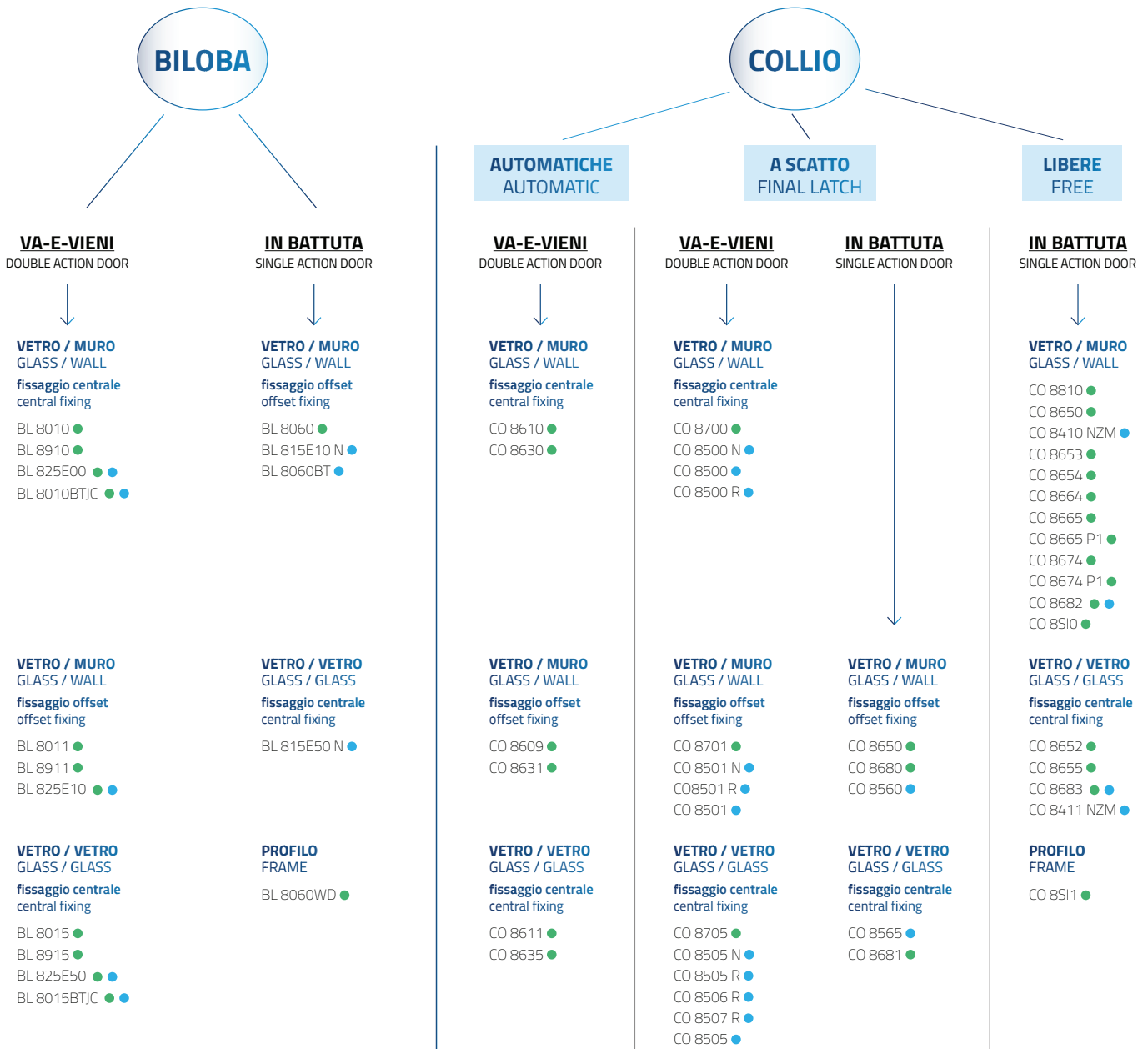
## 2024

Member of the  
**SIMONSWERK  
GROUP**

# NUOVA STRUTTURA DEI MARCHI delle CERNIERE

## NEW BRAND STRUCTURE OF HINGES

### CERNIERE LATERALI SCREW-ON HINGES



cerniere laterali / screw-on hinges

# COLLIO "The screw-on hinge system for glass doors"



## FL COLLIO Final Latch

### VA-E-VIENI - DOUBLE ACTION DOOR

da / from pp 60

VETRO / MURO  
GLASS / WALL



CO 8500N



CO 8501N

VETRO / VETRO  
GLASS / GLASS



CO 8505N

da / from pp 64

VETRO / MURO  
GLASS / WALL



CO 8500R



CO 8501R

VETRO / VETRO  
GLASS / GLASS



CO 8505R



CO 8506R



CO 8507R

da / from pp 70

VETRO / MURO  
GLASS / WALL



CO 8500



CO 8501

VETRO / VETRO  
GLASS / GLASS



CO 8505

### IN BATTUTA - SINGLE ACTION DOOR

da / from pp 74

VETRO / MURO  
GLASS / WALL



CO 8560

VETRO / VETRO  
GLASS / GLASS





E' il modo più semplice ed economico per avere un box doccia in cristallo, di qualità. Nelle versioni regolabili, grazie alle loro particolari caratteristiche, è possibile installare box doccia anche in condizioni di pareti fuori squadra. Le posizioni di stop di tutta la serie, sono garantite per un numero molto elevato di cicli nel tempo.

Sistema para mampara de baño compuesto de bisagras con retención, pared-vidrio y vidrio-vidrio. Es la manera más fácil y económica para disfrutar de una ducha acristalada y de gran calidad. Existen modelos regulables que eliminan los problemas de paredes fuera de escuadra. La posición de stop de toda la serie está garantizada por un número muy elevado de ciclos.

System for shower enclosure composed of clicking hinges, glass-wall and/or glass-glass. It is the easiest and cheapest way to get a crystal glass shower enclosure of good quality. Choosing the adjustable series it is possible to install shower enclosures even with off-square walls. The stop positions of the whole series are assured for a very high number of cycles.

System für Duschtüren mit Glastürpendelbändern in den Varianten Glas-Wand und/oder Glas-Glas. Einfache und billige Art, um eine Kristallduschkabine aus guter Qualität zu realisieren. Die einstellbaren Varianten ermöglichen die Montage auch bei Wänden mit schiefer Abschnitt. Die Stopposition ist für sehr viele Zyklen garantiert.

Système pour cabine de douche composé de charnières à retenue, verre-mur et verre-verre. C'est la solution la plus simple et la plus économique, pour avoir une cabine de douche, en verre, de qualité. Les positions d'arrêt de la série entière sont garanties pour un très grand nombre de cycles.

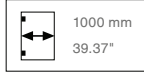


**CO 8500N COLLIO**

**FL FINAL LATCH** • REGOLABILE / ADJUSTABLE

**MAX 50 Kg - 110 lbs**

**Box doccia - Shower boxes**



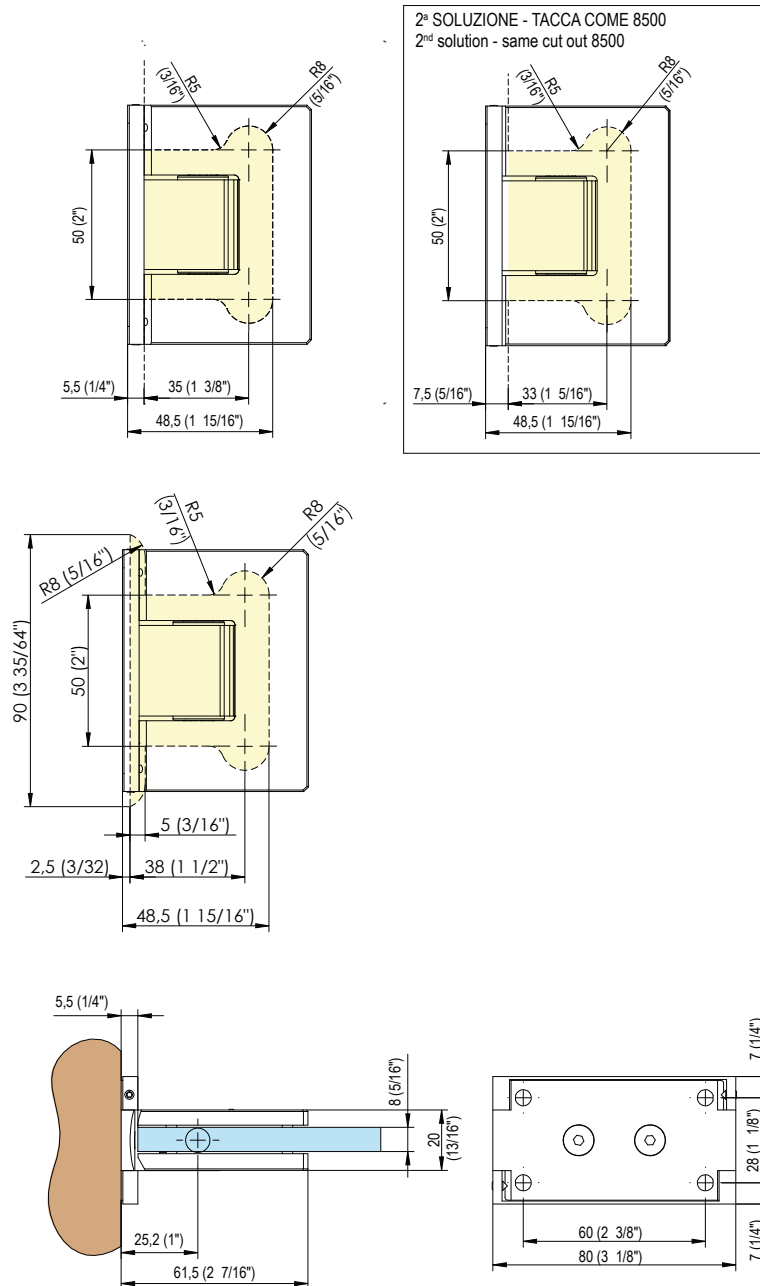
- Cerniera a scatto regolabile per box doccia. Stop a 0° +90° -90°.
- Bisagra con retención regulable para box ducha. Tope a 0° +90° -90°.
- Adjustable clicking hinge for shower boxes. Stop at 0° +90° -90°.
- Feinjustierbares Duschtürband. Feststellung bei 0° +90° -90°.
- Charnière à retenue réglable pour cabine de douche. Arrêt à 0°, +90° et -90°.



Ottone / Brass : 13-14-15-16-17-RAL-62



▪ Per porte con peso superiore ai 40 kg e di larghezza oltre 900 mm si consiglia l'utilizzo di n° 3 charnières ▪ Para puertas con un peso superior a los 40 kg y con más de 900 mm de ancho se aconseja utilizar 3 bisagras ▪ For doors with weight higher than 40 Kgs and largeness higher than 900 mm we suggest to use 3 hinges ▪ Für Türe mit größerem Gewicht als 40 Kgs und größerer Breite als 900 mm schlagen wir die Verwendung von 3 Beschlägen vor ▪ Dans le cas d'une utilisation pour une porte dont le poids est supérieur à 40 kg et la hauteur supérieure à 900 mm, nous vous suggérons l'utilisation de 3 charnières

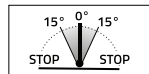
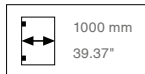
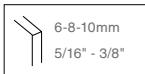


# CO 8501N COLLIO

**FL FINAL LATCH** • REGOLABILE / ADJUSTABLE

**MAX 50 Kg** - 110 lbs

**Box doccia** - Shower boxes



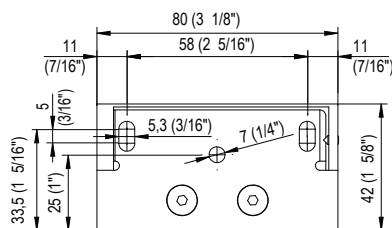
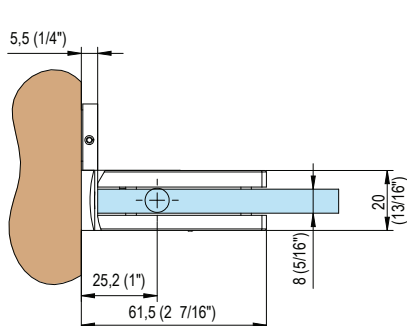
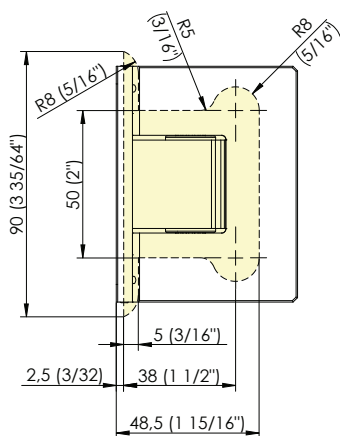
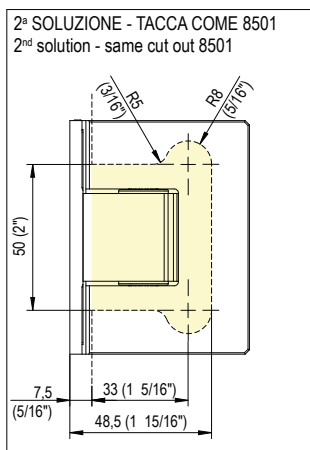
- Cerniera a scatto regolabile per box doccia con aletta spostata. Stop a 0° -90° +90°.
- Bisagra con retención regulable y con aleta desplazada para box ducha. Tope a 0° -90° +90°.
- Adjustable clicking hinge for shower boxes with offset fixing wing. Stop at 0° -90° +90°.
- Feinjustierbares Duschtürband mit einseitiger Montageplatte. Feststellung bei 0° +90° -90°.
- Charnière à retenue réglable pour cabine de douche avec pattes de fixation déportées. Arrêt à 0°, -90° et +90°.



Ottone / Brass : 13-14-15-16-17-RAL-62



• Per porte con peso superiore ai 40 kg e di larghezza oltre 900 mm si consiglia l'utilizzo di n° 3 cerniere • Para puertas con un peso superior a los 40 kg y con más de 900 mm de ancho se aconseja utilizar 3 bisagras • For doors with weight higher than 40 Kgs and largeness higher than 900 mm we suggest to use 3 hinges • Für Türe mit größerem Gewicht als 40 Kgs und größerer Breite als 900 mm schlagen wir die Verwendung von 3 Beschlägen vor • Dans le cas d'une utilisation pour une porte dont le poids est supérieur à 40 kg et la hauteur supérieure à 900 mm, nous vous suggérons l'utilisation de 3 charnières

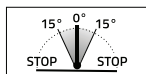
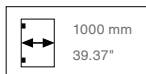


# CO 8505N COLLIO

**FL FINAL LATCH** • REGOLABILE / ADJUSTABLE

**MAX 45 Kg - 99 lbs**

**Box doccia - Shower boxes**



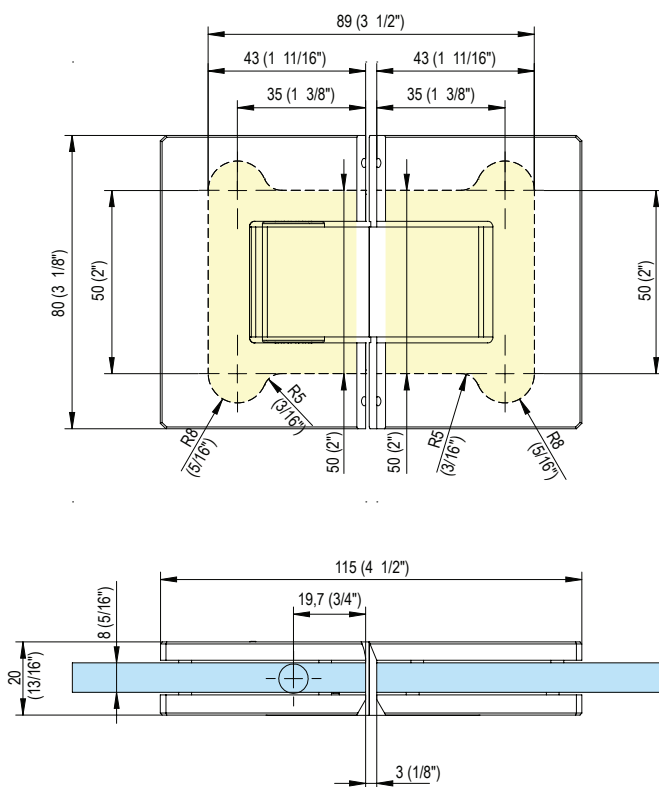
- Cerniera a scatto regolabile vetro-vetro 180° per box doccia. Stop a 0° +90° -90°.
- Bisagra con retención regulable vidrio-vidrio 180° para box ducha. Tope a 0° -90° +90°.
- Adjustable clicking hinge glass to glass for shower boxes. 180°. Stop at 0° -90° +90°.
- Feinjustierbares Duschtürband Glas-Glas, 180°. Feststellung bei 0° +90° -90°.
- Charnière à retenue réglable verre-verre 180° pour cabine de douche. Arrêt à 0°, +90° et -90°.



Ottone / Brass : 13-14-15-16-17-RAL-62



▪ Per porte con peso superiore ai 40 kg e di larghezza oltre 900 mm si consiglia l'utilizzo di n° 3 cerniere ▪ Para puertas con un peso superior a los 40 kg y con más de 900 mm de ancho se aconseja utilizar 3 bisagras ▪ For doors with weight higher than 40 Kgs and largeness higher than 900 mm we suggest to use 3 hinges ▪ Für Türe mit größerem Gewicht als 40 Kgs und größerer Breite als 900 mm schlagen wir die Verwendung von 3 Beschlägen vor ▪ Dans le cas d'une utilisation pour une porte dont le poids est supérieur à 40 kg et la hauteur supérieure à 900 mm, nous vous suggérons l'utilisation de 3 charnières







attacchi /connections

## Angolari e morsetti - Angular fitting and clamps



all info here!

da / from pp 125

VETRO / MURO  
GLASS / WALL



485E13

VETRO / VETRO  
GLASS / GLASS



485E53

da / from pp 126

VETRO / MURO  
GLASS / WALL



4410

VETRO / VETRO  
GLASS / GLASS



4411

da / from pp 127

VETRO / MURO  
GLASS / WALL



4428

VETRO / VETRO  
GLASS / GLASS



4429

da / from pp 128

VETRO / MURO  
GLASS / WALL



4414

VETRO / VETRO  
GLASS / GLASS



4415

da / from pp 129

VETRO / MURO  
GLASS / WALL



4500

Angolari e morsetti consentono di creare nuove soluzioni per il box doccia e sono adatti per essere installati su partizioni fisse e pannellature di vario genere; dando rilievo alle forme ed esaltando la trasparenza del vetro.

Los ángulos y abrazaderas le permiten crear nuevas soluciones para la cabina de ducha y son adecuados para la instalación en tabiques fijos y varios tipos de paneles, enfatizando las formas y mejorando la transparencia del vidrio.

Angular fittings and clamps allow the planning of new solutions for shower cubicles and may be installed on various partitions, enhancing glass' transparency.

Winkel und Klemmen ermöglichen neue Lösungen für die Duschkabine und eignen sich für die Installation an festen Trennwänden und verschiedenen Arten von Verkleidungen, wodurch die Formen betont und die Transparenz des Glases erhöht werden.

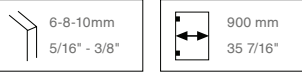
Les angles et les pinces permettent de créer de nouvelles solutions pour la cabine de douche et conviennent à l'installation sur des cloisons fixes et différents types de lambris, soulignant les formes et améliorant la transparence du verre.



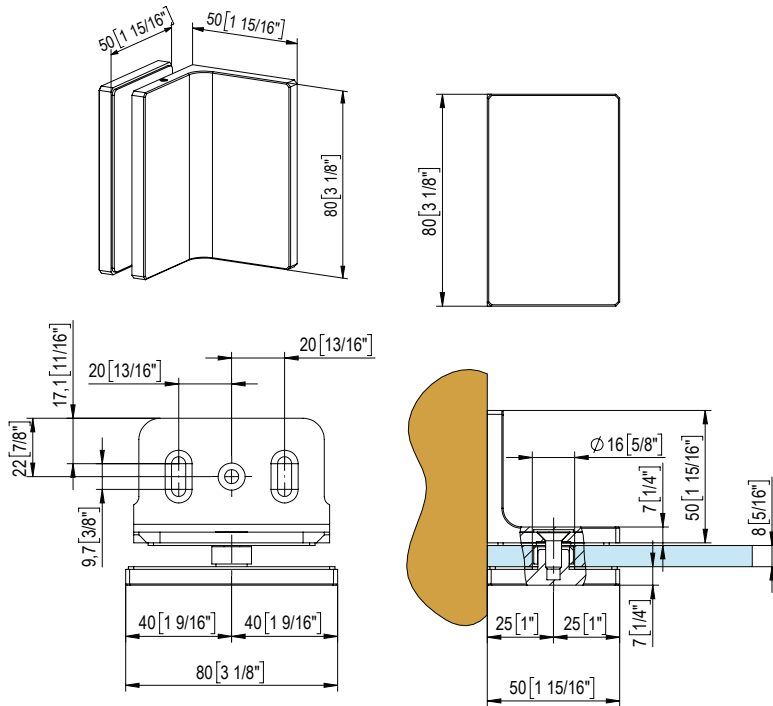
# 485E13

MAX 45 Kg - 99 lbs

Box doccia - Shower boxes



- Angolare muro-vetro per box doccia.
- Angular pared-vidrio para box ducha.
- Angular fitting wall to glass for shower boxes.
- Winkelverbinder Wand-Glas für Dusche.
- Cornière mur-verre pour cabine de douche.



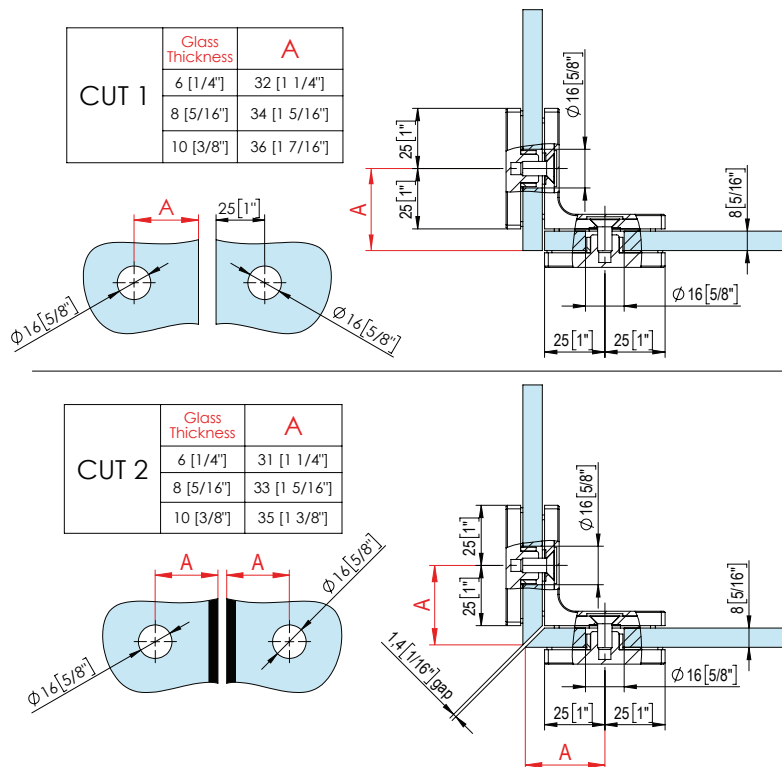
# 485E53

MAX 45 Kg - 99 lbs

Box doccia - Shower boxes



- Angolare vetro-vetro per box doccia.
- Angular vidrio-vidrio para box ducha.
- Angular fitting glass to glass for shower boxes.
- Winkelverbinder Glas-Glas für Dusche.
- Cornière verre-verre pour cabine de douche.



### Finiture standard / Standard finishes



**02** Naturale 20 micron  
Natural anodized 20 micron



**05** Ossidato nero  
Satin black anodized



**\*13** Simil inox satinato  
Satin imitation steel



**14** Cromato lucido  
Polished Chrome



**15** Verniciato grigio opaco  
Matt chrome coated



**\*16** Oro lucido  
Polished Gold



**17** Verniciato oro opaco  
Matt gold coated



**31** Acciaio inox satinato  
Brushed Stainless Steel



**32** Acciaio inox lucido  
Polished Stainless Steel



**47** Brillantato  
Polished



**62** Verniciato liquido elettrostatico  
RAL 9005 matt coated



**88** Verniciato liquido elettrostatico  
RAL 9010 matt coated



**95** Verniciato liquido elettrostatico  
RAL 9016 matt coated



**COLO2** CARTELLA FINITURE  
FINISH FOLDER

### Finiture speciali / Special finishes



**\*66** Bronzato lucido  
Polished bronze chrome



**67** Bronzato opaco  
Bronze matt coated



**\*68** Champagne lucido  
Polished champagne chrome



**69** Champagne opaco  
Champagne coated



**\*70** Nero canna di fucile lucido  
Polished gun metal chrome



**71** Nero canna di fucile opaco  
Gun metal coated



**RAL** Verniciato liquido elettrostatico  
Liquid electrostatic coated



**COLO3** CARTELLA FINITURE SPECIALI  
SPECIAL FINISH FOLDER

**\* PVD Physical Vapour Deposition** rivestimento metallico che assicura: • eccezionale resistenza all'abrasione • resistenza all'ossidazione • colorazioni innovative ed inalterabili nel tempo.  
metal coating that ensures: • exceptional resistance to abrasion • resistance to oxidation • innovative and durable colouring.

**SPECIALI - SPECIAL** Contattare ufficio commerciale per lotti minimi, quotazione e tempi di consegna - Ask our sales dept for minimum order, for a quotation and delivery time

Guida alla scelta della finitura / Guide to choose the colors

Finiture / Colors	Interno / Internal												Esterno / External							
	Porte - Doors				Box doccia - Shower Boxes								Condizioni standard Standard environments				* Condizioni particolari Special environments			
					AMBIENTE BAGNATO / WET AREA				AMBIENTE UMIDO / HUMID											
Materiale / Material	ALU	BRASS	ZAMAK	INOX	ALU	BRASS	ZAMAK	INOX	ALU	BRASS	ZAMAK	INOX	ALU	BRASS	ZAMAK	INOX	ALU	BRASS	ZAMAK	INOX
02	5				5				5				5				5			
05	4				4				4				4				4			
13	4	4	4		2	4	4		3	4	4		2	4	4					
14	4	5	4		3	5	4		4	5	4		3	5	4			5	4	
15	4	5	4		3	5	4		4	5	4		3	5	4			5	4	
16	4	4			2	4			3	4			2	4						
17	4	4			4	4			4	4			4	4						
31				5				5				5				5				5
32				5				5				5				5				5
47	4				4				5				4				4			
62	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
66	4	4			2	4			3	4			2	4						
67	4	4			2	4			3	4			2	4						
68	4	4			2	4			3	4			2	4						
69	4	4			2	4			3	4			2	4						
70	4	4			2	4			3	4			2	4						
71	4	4			2	4			3	4			2	4						
88	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
95	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
RAL	4	4	4		4	4	4		4	4	4		4	4	4		4	4	4	

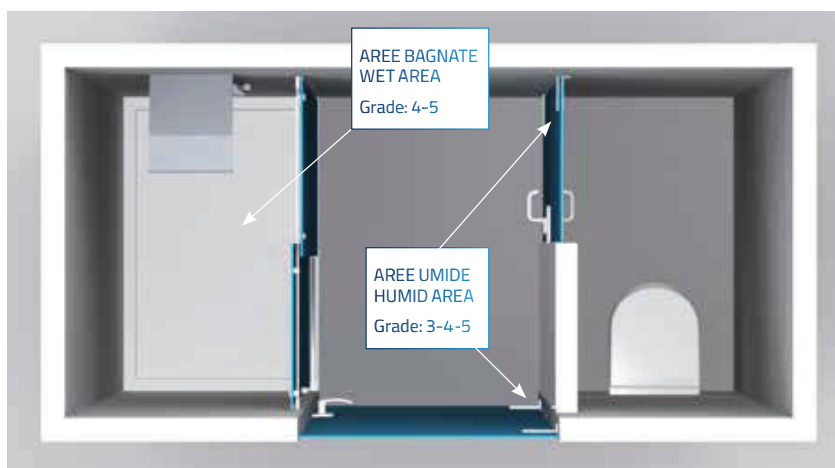
\* ATTENZIONE: Per installazioni in condizioni ambientali e climatiche particolari (es. umide, acide, saline), consultare prima l'ufficio commerciale  
CAUTION: For installations in particular environments or climate (ex. wet, acid, saline) consult sales office first

PORTE ESTERNE - OUTER DOORS : Le finiture disponibili sono / The finishes available are : 02 - 31 - 32 - RAL - 62  
Finiture NON RACCOMANDATE sono / NOT RECOMMEND finishes are : 05 - 13 - 14 - 15 - 16 - 17 - 47

Legenda / Legend

<b>1</b> Bassa resistenza alla corrosione Low corrosion resistance	<b>2</b> Moderata resistenza alla corrosione Moderate corrosion resistance	<b>3</b> Alta resistenza alla corrosione High corrosion resistance	<b>4</b> Resistenza molto alta alla corrosione Very high corrosion resistance	<b>5</b> Resistenza eccellente alla corrosione Excellent corrosion resistance
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Tutti i patch fitting con corpo in finitura "02" e copertine di acciaio inox hanno grado di resistenza pari a 5. In caso di copertine in alluminio la resistenza è indicata nella tabella sovrariportata  
All patch fittings with body in "02" finish and stainless steel covers have a strength of 5. In the case of aluminum covers the resistance is indicated in the table above



AREE BAGNATE / WET AREA

Spazi a contatto diretto con l'acqua  
Spaces in direct contact with water

AREE UMIDE / HUMID AREA

Spazi non a contatto diretto con l'acqua ma umidi  
Spaces not in direct contact with water but humid

## Impostazioni / Settings



### Box doccia - Shower boxes

cerniere, sistemi e accessori  
hinges, systems and complements



### Porte - Doors

cerniere, scorrevoli e accessori  
hinges, sliding and complements



### Partizioni - Partitioning

sistemi profili, morsetti, balaustre e pensiline  
system profile, clamps, balustrade and canopies







CATALOGO CATALOGUE tipologia - typology COLCOM

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sistema oleodinamico / oildynamic system

# SLASH

Marchio o Serie - Brand or Series

SL D05E30N
SL D05E32N
SL D05E60N
SL D05E62N
SL D05E70N
SL D05E72N

all info here!

caratteristiche principali  
main features

Alluminio / Aluminium - finiture / colors 47

Slash è il primo sistema per box doccia con apertura pivotante e sistema

CATALOGO CATALOGUE marchio - brand tipologia - typology peso massimo supportato da 2 cerniere  
maximum weight supported by 2 hinges categoria prodotto  
product category COLCOM

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## VT 101E10 VERTO

colcom **OILDYNAMIC** • REGOLABILE / ADJUSTABLE MAX 100 Kg - 220 lbs Porte - Doors

8+13,52  
5/16" to 1/2"


1000mm  
39.37"

-10°C +14°F  
+50°C +122°F

80° 0° 80°  
STOP STOP

**Caratteristiche features**

- Cerniera oleodinamica, **integrata di freno** e regolazioni della velocità di chiusura e dello scatto finale dell'anta. Abbinabile anche con tutti i patch fittings della serie Maxima. Utilizzabile anche per applicazioni pivotanti. Stop a 0° +90° -90°.
- Bisagra automática hidráulica, **integrada de freno** y ajuste de velocidad de cierre y de disparo final de la puerta. Combinable con todos los herrajes producidos de serie Maxima. Utilizable también en aplicaciones con "punto de giro". Stop a 0° +90° -90°.
- Hydraulic hinge **including brake**, closing speed & final latch adjustments. Can be combined with all patch fittings of the Maxima series. Useful also for pivoting applications. Stop at 0° +90° -90°.
- Hydraulischscharnier **mit Bremse**. Feststellung der Türschließgeschwindigkeit und Feststellung der Endauslösung der Tür. Passend zu allen Produkten der Maxima Serie. Auch für schwenkenden Installationen geeignet. Feststellung bei 0°+90°-90°.
- Charnière hydraulique, **avec frein** et réglage de la vitesse de fermeture et de verrouillage. Combinable avec toutes les fixations de raccord de la série Maxima. Utilisable pour application pivotante. Arrêt à 0°, +90° et -90°.



Alluminio / Aluminium : 02-05-14-15-16-17-31-32-RAL-62

**material e finiture  
material and finishes**

**note e informazioni - notes and information**

DISPONIBILE ANCHE NELLA VERSIONE "L" LIGHT CON MOLLA DEPOTENZIATA PER PORTE DI LARGHEZZA INFERIORE A 600 MM.  
Versione da specificare in fase d'ordine e soggetta a possibili minimi d'ordine. Per ulteriori informazioni contattare l'ufficio commerciale.  
ALSO AVAILABLE IN „L“ LIGHT VERSION WITH POWER-DOWNGRADED SPRING FOR DOORS WITH LESS THAN 600 MM.  
Version must to be specified on being ordered and could be subjected to minimum quantity order. For further information, please get in touch with the export department.

**avvertenze - warnings**

L'automatismo di chiusura inizia a operare entro un range compreso tra 70° e 80°. La chiusura è soft per i primi 20°, e regolabile con controllo dai 60° fino a chiusura completa.  
The closing automatism kicks in within 70°-80° range. The closing is soft for the first 20° and becomes speed-adjustable from 60° up to complete closing.





**Legenda simboli / Symbol legend**

**Box doccia**  
Shower boxes

**Porte**  
Doors

**Partizioni**  
Partitioning

tipologia articolo / item typology :

 <p><b>colcom</b> <b>OILDYNAMIC</b></p> <p><b>Articolo oleodinamico</b> Hydraulic item</p>	 <p><b>AUTOMATIC HINGE</b></p> <p><b>Cerniera automatica</b> Automatic hinge</p>	 <p><b>FINAL LATCH HINGE</b></p> <p><b>Cerniera a scatto</b> Clicking hinge</p>	 <p><b>FREE HINGE</b></p> <p><b>Cerniera libera</b> Free hinge</p>
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Articolo adatto ad ambienti interni ed esterni  
Item suitable for indoor and outer environments



Articolo adatto adatti esclusivamente per ambienti interni  
Item suitable exclusively for indoor environments

caratteristiche / features :

 <p><b>Sistema oleodinamico</b> Hydraulic system</p>	 <p><b>Prodotto certificato</b> Certified product</p>	 <p><b>Prodotto brevettato</b> Patented product</p>	 <p><b>Regolazione del punto 0°</b> 0° point adjustability</p>
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**Spessore del vetro**  
Glass thickness



**Larghezza max porta**  
Max door width


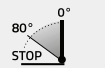
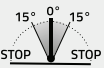
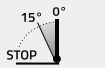

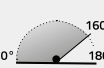
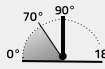

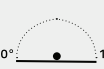


**Temperatura di esercizio olio**  
Operating oil temperature




**Peso massimo della porta - supportato da 2 cerniere o dal sistema**  
Max door weight - supported by 2 hinges or by system

**Angolo di chiusura automatica - Automatic closing angle**

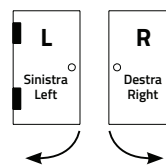
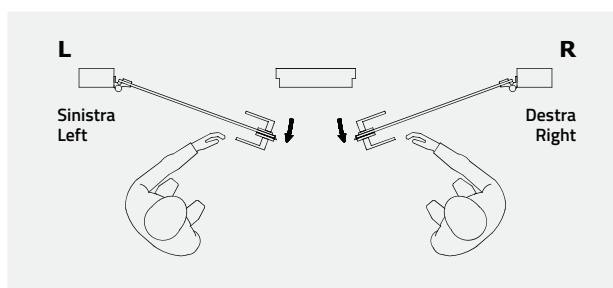
 <p>apertura / opening : ± 90° stop da / stop from : ± 90° a/to ± 80° 0° chiusura automatica / automatic closing : ± 80°</p>	 <p>apertura / opening : 90° stop da / stop from : 90° a/to 80° chiusura automatica / automatic closing : 80°</p>	 <p>apertura / opening : + 90° - 90° stop da / stop from : ± 90° a/to ± 15° chiusura automatica / automatic closing : ± 15°</p>
 <p>apertura / opening : 90° stop da / stop from : 90° a/to 15° 0° chiusura automatica / automatic closing : 15°</p>	 <p>apertura / opening : 180° stop da / stop from : 180° a/to 80° chiusura automatica / automatic closing : 80°</p>	 <p>apertura / opening : 180° stop da / stop from : 180° a/to 160° chiusura automatica / automatic closing : 160°</p>
 <p>apertura / opening : 180° stop da / stop from : 180° a/to 70° chiusura automatica / automatic closing : 70°</p>	 <p>apertura / opening : ± 90° stop da / stop from : ± 90° a/to ± 85° 0° chiusura automatica / automatic closing : ± 85°</p>	 <p>apertura / opening : 0° a/to 180° stop da / stop from : NO chiusura automatica / automatic closing : NO</p>

 **AVVERTENZA!** Leggere con attenzione  
**WARNING!** Read carefully

 **INFORMAZIONI!** - leggere attentamente  
**INFORMATION** - please read carefully

 **articolo su richiesta:** con minimo d'ordine  
**item on request:** with minimum quantity order

## DIN 107 Come determinare la mano dei nostri articoli / How to determine the hand of our articles



Per le cerniere disponibili nelle versioni DESTRA e SINISTRA, le schede tecniche riportano questo simbolo indicativo.

For the hinges available in the RIGHT and LEFT versions, the technical data sheets bear this indicative symbol.

Riferirsi allo schema qui sopra per determinare la mano di apertura delle porte - Refer to the diagram above to determine the opening hand of the doors

### Coppie di serraggio viti consigliate

Tightening torque for suggested screws

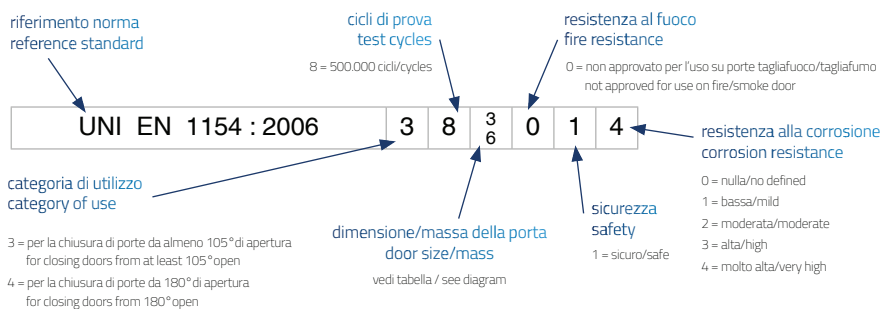


DIMENSIONE VITE SCREW DIMENSION (Passo grosso - Coarse pitch)	COPIA DI SERRAGGIO TIGHTENING TORQUE Nm
M4	3
M5	6
M6	10

## UNI EN 1154 : 2006 Come leggere i valori della certificazione / How to read the certification values



Gli articoli OLEODINAMICI appartenenti alle famiglie: BILOBA, EVO e VERTO hanno ottenuto la certificazione EN 1154  
The HYDRAULIC articles belonging to the families: BILOBA, EVO and VERTO have obtained the EN 1154 certification



FORZA DI CHIUSURA POWER OF CLOSER	PESO PORTA DOOR WEIGHT	LARGHEZZA PORTA WIDTH OF DOOR
1	20 kg	< 750 mm
2	40 kg	850 mm
3	60 kg	950 mm
4	80 kg	1100 mm
5	100 kg	1250 mm
6	120 kg	1400 mm
7	160 kg	1600 mm

QRcode

Sui principali prodotti troverete il QR Code che riporta alla pagina web di presentazione.

On the main products you find the QR Code that shows you web presentation page.



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