

Hinges in onyx black



 **blum**[®]

Motion in stylish black

Dark furniture radiates sleek elegance – inside and out. Hinges in onyx black discreetly complement furniture pieces or create a visual impact. Both give you greater scope for designing furniture without compromising on form.



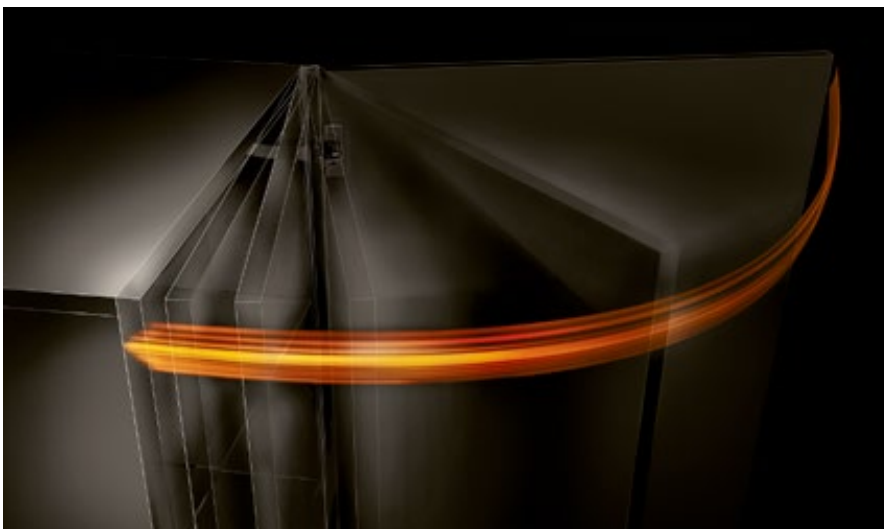


Proven quality and attractive design



High-tech in stylish black

Blum hinges deliver top quality motion and user convenience to cabinets thanks to their precision engineering. They also excel in terms of proven reliability, easy installation and adjustment and attractive design.



All applications in stylish black

All usual hinge types, such as our standard hinges, profile/thick door hinges and blind corner hinges, are available in onyx black.



Soft and effortless closing in stylish black

Cabinet doors close softly and effortlessly with BLUMOTION, a sophisticated soft-close feature that is integrated in the boss. The BLUMOTION feature can also be deactivated to ensure that even small or lightweight doors boast top quality motion.

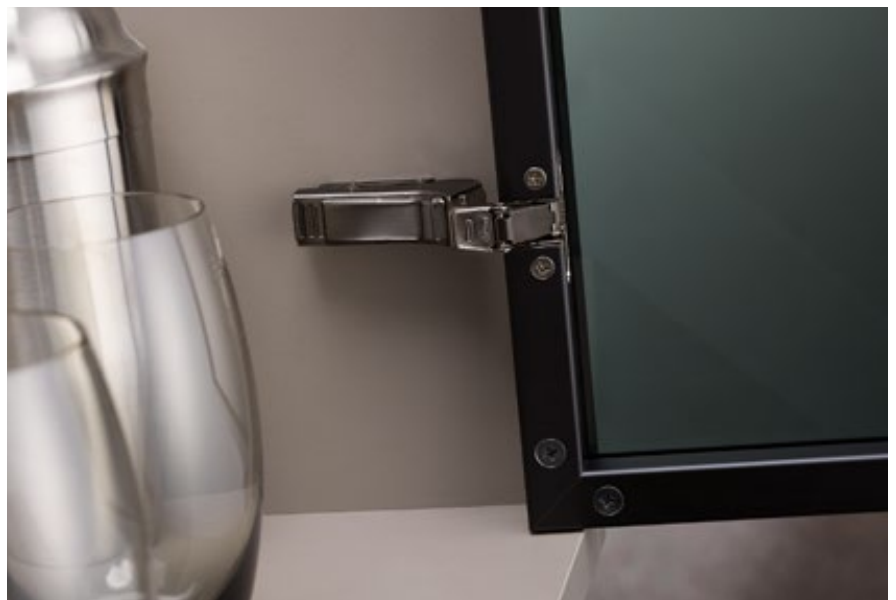
Onyx black hinges give you greater freedom of design for furniture in every living space.



Whether you opt to seamlessly integrate them into the cabinet or use them as design features in their own right, hinge systems in onyx black give you countless possibilities.



Combinations of different materials such as aluminium and wood can be beautifully implemented with CLIP top in onyx black.

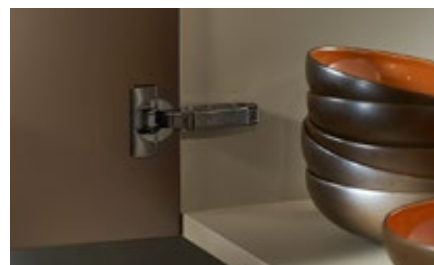


CLIP top BLUMOTION 110°
standard applications



Our range at a glance

Our wide range of hinges in onyx black offers the right solution for almost every application. It allows you to turn your design ideas into reality – be it elegant sideboards with thin doors or stylish display cabinets.



CLIP top BLUMOTION 107°
standard applications



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the awards:
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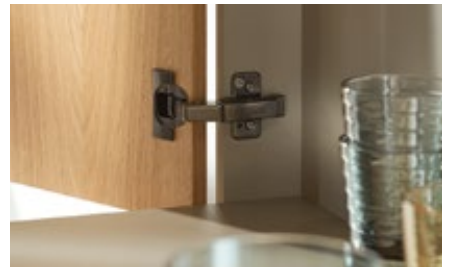
CLIP top BLUMOTION CRISTALLO applications for glass and mirror doors



CLIP top BLUMOTION applications for thin doors



CLIP top BLUMOTION 95°; 125° 0-protrusion applications with thick doors



CLIP top BLUMOTION inset blind corner applications



CLIP top BLUMOTION +15° III, +30° II, +45° I, +45° II angled applications



CLIP top BLUMOTION 155° wide angled applications



CLIP top 95° frame door applications



CLIP top corner cabinet solutions





MODUL refrigerator applications

Ordering information

Hinge	Boss fixing	Overlay application	Half overlay application	Inset application	Blind corner application	Angled application
CLIP top BLUMOTION						
110°	INSERTA	71B3590	71B3690	71B3790		
	Screw-on	71B3550	71B3650	71B3750		
	Knock-in	71B3580				
110° special hinge	INSERTA	73B3590				
	Screw-on	73B3550				
107°	Screw-on	☎ 75B1550	☎ 75B1650	☎ 75B1750		
155° hinge, 0-protrusion	INSERTA	71B7590	71B7690			
	Screw-on	71B7550	71B7650			
	Knock-in	71B7580				
95° profile/thick door hinge	INSERTA	71B9590	71B9690	71B9790		
	Screw-on	71B9550	71B9650	71B9750		
	Knock-in	71B9580				
125° hinge, 0-protrusion	Screw-on	71B7550D				
Blind corner hinge, inset application	INSERTA				79B9590	
	Screw-on				79B9550	
	Knock-in				79B9580	
Thin doors	EXPANDO T	71B453T				
CRISTALLO	Glue-on	71B4500C				
+45° I angled hinge	Screw-on					79B9658
+45° II angled hinge	Screw-on					79B3558
+30° II angled hinge	Screw-on					79B9556
+15° III angled hinge	Screw-on					79B9454

Hinge	Boss fixing	Overlay application	Half overlay application	Inset application	Bi-fold doors	
CLIP top sprung						
95° aluminium frame door hinge	Screw-on	71T950A	71T960A	71T970A		
Corner cabinet bi-fold hinge	Screw-on				79T8500	
CLIP top unsprung						
110°	INSERTA	70T3590.TL	70T3690.TL	70T3790.TL		
	Screw-on	70T3550.TL	70T3650.TL	70T3750.TL		
	Knock-in	70T3580.TL				
155° hinge, 0-protrusion	INSERTA	70T7590.TL				
	Screw-on	70T7550.TL				
95° profile/thick door hinge	INSERTA	70T9590BTL	70T9690BTL	70T9790BTL		
	Screw-on	70T9550.TL				
	Knock-in	70T9580.TL				
95° aluminium frame door hinge	Screw-on	70T950A.TL				
MODUL						
95° refrigerator facade door hinge	Screw-on	91K9550				

Ordering information

Mounting plates	Fixing	Spacing (mm)	 Straight 20/32	 Cruciform 37/32
Mounting plate with cam height adjustment	Screw-in	0	175H3100	173H7100
		3	175H3130	173H7130
	Knock-in	0	177H3100	
		3	177H3130	
	EXPANDO	0	177H3100E	174H7100E
		3	177H3130E	174H7130E
Mounting plate with cam height adjustment for dual application	EXPANDO	0		174H710ZE
Height adjustable mounting plate, 2-part with screw	For system screws	6		175H9160
		9		175H9190
Mounting plate with elongated hole for height adjustment	Screw-in	0		173L6100
		3		173L6130
Mounting plate for refrigerator facade door hinge	EXPANDO	0		194K6100E

Accessories	Hinge type		
Hinge arm cover caps, plain	110°, 110° special hinge, 107°, +45° II, blind corner hinge, corner cabinet bi-fold hinge		70.1503
	95° profile/thick door and aluminium frame door hinge, +45° I, +30° II, +15° III		70.1553
	110°, 107°, 95° profile/thick door hinge, 95° aluminium frame door hinge (cranked/double cranked)		70.1663
	155°, 125° profile/thick door hinge, CRISTALLO and CLIP top BLUMOTION for thin doors		70.4503
Hinge arm cover caps, embossed with "Blum"	110°, 110° special hinge, 107°, +45° II, blind corner hinge, corner cabinet bi-fold hinge		70.1503.BP
Hinge boss cover caps (screw-on and knock-in)	110°, 110° special hinge, 107°, 95° profile/thick door hinge (CLIP top BLUMOTION) and blind corner hinge		70T3504
	155°, 125° profile/thick door hinge		70T7504
	CLIP top BLUMOTION for thin doors		70T4504
	95° profile/thick door hinge CLIP top unsprung		70T1504
TIP-ON	For unsprung hinges	TIP-ON with magnet, in carbon black, long version, standard spring	956A1004
		TIP-ON with magnet, in carbon black, short version, standard spring	956.1004
	For sprung hinges	TIP-ON with bumper, in carbon black, long version, standard spring	956A1006
		TIP-ON with bumper, in carbon black, long version, strong spring	956A1006F
TIP-ON adapter plates	Straight adapter plate, in carbon black, short version		956.1201
	Straight adapter plate, in carbon black, long version		956A1201



More application options at:
www.blum.com/onyx-black

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System



ISO 14001
Certified Environmental
System



ISO 50001
Certified Energy
System

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