

CLIP top BLUMOTION 107°

Frequently Asked Questions



- Integrated BLUMOTION for soft and effortless closing action
- Deactivation option for BLUMOTION dampening for small and/or lightweight doors
- Low boss drilling depth of 11.5 mm for furniture doors with a thickness of 15 mm and above
- Harmonious gap layout thanks to convenient and infinitely variable 3-dimensional adjustment
- Tool-free fast assembly and removal of the door from the cabinet using clip-on assembly method

Country of origin: Austria

Colours available: ☐ BCOR ☒ Onyx black ☐ Nickel plated

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What is CLIP top BLUMOTION?

Soft-close that has been seamlessly **integrated into the boss**. CLIP top BLUMOTION combines innovative technology, award winning design and top-quality motion within the smallest space.

What is BCOR?



The new BCOR finish is **a galvanic coating** which forms a protective shield around the hinge. It ensures that the hinge is **better protected against corrosion**.

What material are the hinges made of?

The hinges are made of **nickel-plated steel**.

Does Blum have stainless-steel hinge?

Blum **does not offer** any stainless-steel hinges. However, you may consider using our hinges with BCOR finish.

Will BCOR hinge rust?

BCOR hinges offer **enhanced protection against corrosion**, though they are **not entirely corrosion-proof**.

Does Onyx black hinge have the same coating as BCOR hinge?

No, Onyx black hinges do not have a BCOR coating. They feature a colour finish applied over nickel-plated steel.

Can CLIP top BLUMOTION hinges be used together with TIP-ON mechanism?

For an optimal performance, we recommend to combine TIP-ON mechanism with unsprung hinges instead.

How to identify authentic Blum hinges?

To identify authentic Blum hinges, you can look for several key features:



Blum logo

All authentic Blum hinges will have the Blum logo debossed on the hinge arm.



CLIP mechanism

For CLIP, CLIP top and CLIP top BLUMOTION hinges, the CLIP mechanism is a distinguishing feature. This mechanism allows for tool-free, quick, and easy assembly of the door to the cabinet.

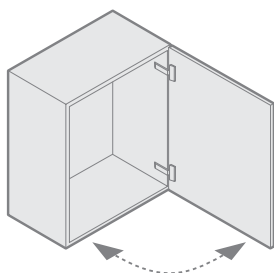
What is the minimum / maximum thickness for the door?

The minimum thickness of the door is **15 mm**.
The maximum thickness of the door is **24 mm**.

What is the maximum width for the door?

The maximum door width is **600 mm**.

How durable are the hinges?



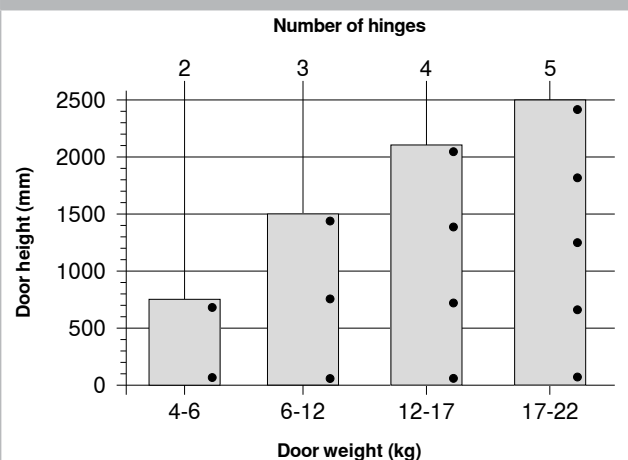
Blum hinges are tested to withstand **200,000 opening and closing cycles**.
This extensive testing ensures they can handle daily use over many years.

Can I design my door to be wider than 600 mm?

No, exceeding the door width specifications stated by Blum will result in higher sagging and premature hinge failure. Additionally, the warranty will be voided as it would be considered “not installed in accordance with Blum’s guidelines.”

What is the number of hinges to be used?

Hinge usage recommendation

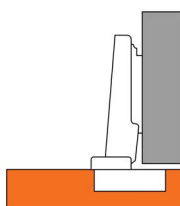


A minimum of two hinges is required. Additional hinges may be necessary depending on the door’s weight and height. For optimal stability, maximize the spacing between hinges.

What are the type of application available?

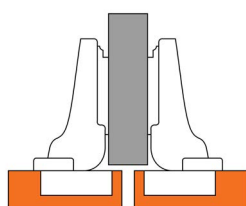
The CLIP top BLUMOTION 107° hinge is available in **Overlay, Dual and inset application**.

What is the difference between overlay, dual and inset?



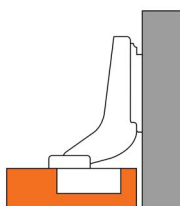
Overlay application

The cabinet door sits fully over the cabinet frame.



Dual application

The cabinet door sits only half of the cabinet frame.



Inset application

The cabinet door sits inside the cabinet frame.

Can I use the hinge on aluminium frame door?

Yes, it can be used on wide aluminium frame doors only.

Can the hinges be used for bomb shelter conceal door panel?

All Blum hinges are designed for doors up to 600 mm width. Exceeding this width may compromise the performance. Additionally, the warranty will be voided as it would be considered “not installed in accordance with Blum’s guidelines.”

Can the hinges be used for settee / storage bed / flip-down door application?

Blum hinges are designed for casement or swing door applications. They are not suitable for settee or flip-down door. Additionally, the warranty will be voided as it would be considered “not installed in accordance with Blum’s guidelines.”

Can I restrict the maximum opening angle of the hinge?



Yes, the CLIP top BLUMOTION 107° hinge has an option of **adding an angle stopper to restrict the maximum opening angle at 86°**.

Can I turn off the soft-closing of the hinges?



Yes, soft-closing of all CLIP top BLUMOTION hinges can be **easily deactivated with a switch**.

This adjustment allows you to customize the functionality of your cabinet doors to suit your needs.

Can I adjust the strength of the soft-close?

The strength of the soft-close on the hinges **cannot be adjusted**.

Can a power-drill be used for hinge adjustment?

For better control and to prevent damage to the adjustment screw, it is recommended to use a Phillips screwdriver for the adjustment.

I have an existing hinge that is non-Blum. Can I replace it to Blum hinge?

Yes, you can replace existing hinges with Blum hinges, but there are a few considerations to keep in mind:

1. Hinge type

Ensure that the Blum hinge you choose matches the type of hinge you are replacing (e.g. overlay, dual, inset).

2. Mounting plate

You need to replace the mounting plates as well, as different brands use different mounting systems.

3. Hinge boss size

Check that the hinge boss matches the existing holes in your cabinet doors.

It is advisable to engage a carpenter or handyman to replace the hinges for you.

Why is my door that is using CLIP top BLUMOTION hinge not closing smoothly? It gets stuck and only closes with a push at the end.

There are a few reasons why your door is not closing smoothly:

1. Misalignment

The hinges or the door might be misaligned. Check and adjust the alignment of the hinges and door.

2. Hinge adjustment

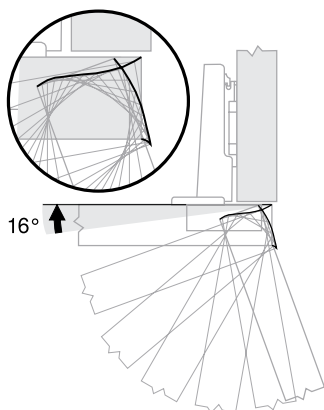
There might be minimal gap allowance between the door and the carcass. Check and increase the gap required.

3. Door size

The size of the door is too small or lightweight. You may deactivate the BLUMOTION function on the hinge as required.

You may click [here](#) for the installation guide of the hinges.

Why is my door that is using CLIP top BLUMOTION 107° hinge only closes towards the end instead of mid-way?



The soft-closing mechanism of the CLIP top BLUMOTION 107° hinge activates when the door is approximately 16° from the cabinet.

What is the warranty for the hinges?

All Blum mechanical hardware is **warranted for its workmanship and performance for a limited lifetime**.

For more information about the warranty, contact a Blum representative.

If my Blum hinge turns rusty, is it covered under the warranty?

Unfortunately, rust is considered a wear and tear issue and **is not covered under the warranty**.

Can I exchange the product after installation?

Once the product has been installed, it is **no longer eligible** for any return or exchange.

How do I maintain the hinges?



Blum products are generally maintenance free.

However, during assembly and usage of Blum products, it is inevitable that stains or other kinds of contamination will appear on the product or its surfaces.

When cleaning, make sure to treat the protective areas and materials with care. Avoid applying abrasive chemicals (e.g. WD40) as they will cause damage to the product.

For more information on cleaning and general maintenance instructions, click [here](#) to download our “Cleaning and maintenance” manual.

Where can I find the technical information for CLIP top BLUMOTION 107° hinge?

You may click [here](#) to find the technical information for CLIP top BLUMOTION 107° hinge.

Where can I find more information about Blum hinges?

You may click [here](#) to find out more about Blum hinges.