



Blum Clip Top Hinge – 110° Half Overlay BLUMOTION Sprung – Onyx Black – Insert

Variant code: 71B3690-OB

The **Blum CLIP top 110° half overlay sprung hinge** is designed for cabinet doors requiring consistent closing performance in standard half overlay applications. As part of the Blum CLIP top hinge system, it incorporates an integrated spring mechanism to deliver controlled and reliable door movement without additional damping components.

With a **110° opening angle**, the hinge provides practical everyday access to cabinet interiors while maintaining stable positioning during operation. Designed for **half overlay cabinet doors**, it allows adjacent doors to share a central cabinet panel, making it suitable for multi-door cabinet runs and efficient carcass layouts. The hinge clips securely onto compatible CLIP top mounting plates using Blum's tool-free attachment system, enabling straightforward installation and removal during adjustment.

Finished in **Onyx Black**, the hinge supports coordinated hardware specification in contemporary cabinetry schemes while remaining fully compatible within the Blum hinge platform. The **Screw-On boss fixing** provides secure mechanical retention within the door and requires appropriate drilling preparation. Three-dimensional adjustment allows precise vertical, lateral and depth positioning for accurate door alignment.

Product Features

- **110° opening angle** for standard cabinet access
- Integrated **spring mechanism** for controlled closing
- Designed for **half overlay door applications**
- **Screw-On boss fixing**
- Durable **Onyx Black finish**

- Compatible with Blum **CLIP top mounting plates**
- Three-dimensional adjustment capability

Product Benefits

- Provides reliable and consistent door closing
- Supports efficient cabinet layouts using shared panels
- Ensures secure hinge retention with mechanical fixing
- Enables precise alignment and even door gaps
- Coordinates visually with contemporary dark cabinetry
- Suitable for residential and light commercial interiors

Technical Characteristics

- Requires compatible Blum CLIP top mounting plates
- Screw-On boss requires correct drilling preparation
- Adjustable vertically, laterally and in depth
- Designed for standard cabinet constructions
- Suitable for integration within Blum cabinet systems
- Correct hinge and mounting plate pairing ensures optimal performance

Applications

This hinge is intended for half overlay cabinet door installations in kitchens, bedrooms and fitted furniture. The 110° opening angle provides practical everyday access, while the integrated spring ensures dependable closing performance. The Screw-On fixing method is particularly suited to

installations where traditional mechanical fastening is preferred. The Onyx Black finish makes it appropriate for contemporary cabinetry designs requiring coordinated dark hardware and consistent hinge operation.

Property	Value
Finish	Onyx Black
Opening angle (°)	110
Application	Half Overlay
Boss	Inserta
Closing Mechanism	Soft Close
Boss Drilling Depth (mm)	13
Max Door Thickness (mm)	26
Type	Standard