



Blum Clip Top Hinge – 95° Half Overlay Unsprung – Onyx Black – Screw-on

Variant code: 70T9650.TL-OB

Blum CLIP top Hinge – 95° Half Overlay Unsprung – Onyx Black is designed for cabinet installations where two doors share a central cabinet panel and controlled hinge movement is required without an integrated closing spring. As part of the **Blum CLIP top hinge system**, this hinge provides reliable operation and precise adjustment while allowing the door to move freely. The **unsprung hinge mechanism** makes it suitable for cabinetry using push-to-open mechanisms or external closing systems where hinge spring tension is not required.

The hinge features a **95° opening angle**, providing controlled access to cabinet interiors while maintaining stable hinge performance. Designed for **half overlay cabinet door applications**, the hinge allows adjacent doors to share a central cabinet panel while maintaining balanced reveals and consistent alignment. The final door position is determined by the selected mounting plate, allowing flexibility across different cabinet constructions.

The hinge clips securely onto compatible Blum mounting plates using the **tool-free CLIP top system**, enabling quick installation and straightforward removal during cabinet adjustment or maintenance. Integrated **three-dimensional adjustment** allows precise vertical, lateral and depth positioning to achieve accurate door alignment and even door gaps.

This variant uses **Screw-on boss fixing**, providing secure mechanical attachment within the cabinet door when installed into correctly prepared hinge cup drilling. The screw-on fixing method ensures strong retention within the door material and is widely used in both bespoke joinery and cabinet manufacturing environments. Manufactured from durable steel and finished in **Onyx Black**, the hinge supports coordinated dark hardware schemes commonly specified in contemporary cabinetry while maintaining corrosion resistance and long-term durability.

Product Features

- **95° opening angle** for controlled cabinet access
- **Unsprung hinge mechanism** allowing free door movement
- Designed for **half overlay cabinet door applications**
- **Screw-on boss fixing**
- Durable **Onyx Black finish**
- Part of the **Blum CLIP top hinge system**
- **Tool-free CLIP hinge attachment**
- **Three-dimensional adjustment capability**

Product Benefits

- Suitable for cabinets using **push-to-open or external closing systems**
- Supports efficient cabinet layouts using **half overlay doors**
- Ensures secure hinge installation through **Screw-on boss fixing**
- Enables precise door alignment and consistent reveals
- Coordinates visually with **modern dark cabinetry hardware**
- Integrates seamlessly within the **Blum hinge platform**

Technical Characteristics

- Requires compatible **Blum CLIP top mounting plates**
- Designed for **half overlay cabinet door construction**
- **Screw-on boss fixing requires correct hinge cup drilling preparation**
- Adjustable vertically, laterally and in depth

- Steel hinge construction with **Onyx Black protective finish**
- Correct hinge and mounting plate pairing ensures optimal door performance

Applications

This hinge is intended for **half overlay cabinet door installations** in kitchens, wardrobes, storage furniture and fitted cabinetry where free hinge movement is required. The **unsprung hinge design** allows the hinge to be used with push-to-open mechanisms or external closing systems. The **Screw-on boss fixing** ensures secure hinge attachment within the cabinet door, while the **Onyx Black finish** makes it suitable for contemporary cabinetry requiring coordinated dark hardware finishes.

Property	Value
Finish	Onyx Black
Opening angle (°)	95
Application	Half Overlay
Boss	Screw-on
Closing Mechanism	Unsprung
Boss Drilling Depth (mm)	12.3
Max Door Thickness (mm)	32
Hinge Type	Profile Door