



## Blum Clip Top Mounting Plate – Cruciform Cam inc Screws with Split Expando Dowels – Onyx Black – 3mm

Variant code: 174H7130E-OB

**Blum Clip Top Mounting Plate – Cruciform Cam inc Screws with Split Expando Dowels – Onyx Black** is engineered to provide secure and precisely aligned hinge fixing within the Blum CLIP top system. Designed for integration with compatible CLIP top hinges, this mounting plate ensures stable attachment and accurate door positioning across a wide range of cabinet constructions. Manufactured from durable steel with a resilient **Onyx Black finish**, it supports coordinated dark hardware specification in contemporary cabinetry.

The **cruciform cam design** enables efficient height adjustment during installation, allowing fine tuning of door alignment to achieve consistent gaps and smooth operation. Supplied **complete with screws and split EXPANDO dowels**, the plate is designed for secure anchoring into prepared cabinet side drilling. The split EXPANDO dowels expand within the panel to provide strong and dependable retention, making it suitable for various cabinet materials.

The **3mm height configuration** introduces the required offset between the cabinet side and hinge arm, forming part of the overall overlay calculation. When paired with the correct hinge, this ensures accurate door projection and reliable performance within the Blum hinge system.

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### Product Features

- Designed for **Blum CLIP top hinge systems**
- **Cruciform cam mounting plate design**
- Supplied with **screws and split EXPANDO dowels**
- **3mm height configuration**
- Durable **Onyx Black finish**
- Compatible with tool-free CLIP top hinge

attachment

- Engineered for secure cabinet side fixing
- Adjustable for precise door alignment

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## Product Benefits

- Ensures stable and secure hinge mounting
- Allows efficient on-site height adjustment via cam mechanism
- Provides strong retention with split EXPANDO dowels
- Supports accurate door positioning and consistent reveals
- Coordinates visually with contemporary dark cabinetry
- Maintains long-term structural reliability

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## Technical Characteristics

- 3mm plate height determines final hinge positioning
- Split EXPANDO dowels require correctly prepared cabinet side drilling
- Adjustable cam mechanism for fine height correction
- Designed for use with compatible Blum CLIP top hinges
- Steel construction with protective Onyx Black finish
- Correct hinge and plate pairing ensures optimal door performance

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## Applications

This mounting plate is intended for cabinet installations requiring a **3mm hinge offset** within the Blum CLIP top system. It is commonly specified in overlay cabinet constructions where precise door projection and alignment are essential. Suitable for kitchens, bedrooms, storage

units and bespoke fitted furniture, the inclusion of screws and split EXPANDO dowels makes it particularly appropriate for installations requiring secure anchoring and efficient assembly in both residential and light commercial environments, especially where dark interior hardware is specified

Property	Value
Finish	Onyx Black
Mounting Plate Height (mm)	3
Mounting Plate Type	Cruciform
Fixing Type	Expando