



Blum Clip Top Mounting Plate – Cruciform Cam with Split Expando Dowels – Nickel – 0mm

Variant code: 174H7100E-NI

Blum CLIP top Mounting Plate – Cruciform EXPANDO – Nickel is designed to provide secure and accurately aligned hinge fixing within the Blum CLIP top system. Engineered for seamless compatibility with CLIP top hinges, this mounting plate ensures stable attachment and precise door positioning across a wide range of cabinet constructions. Manufactured from durable steel with a protective **nickel-plated finish**, it delivers dependable long-term performance in both residential and light commercial cabinetry.

The **cruciform mounting plate configuration** ensures consistent positioning and strong retention within the cabinet side panel. Featuring the **EXPANDO fixing system**, the plate is designed for secure anchoring into prepared drilling, providing firm and reliable hold without traditional screw fixing through the plate. The selectable **plate height** forms part of the hinge offset calculation and determines the final door position and reveal. Choosing the correct height ensures accurate alignment when paired with the appropriate hinge type and cabinet construction.

Designed for use with **Blum CLIP top hinges**, the plate supports tool-free hinge attachment and removal. This enables efficient installation and straightforward on-site adjustment while maintaining secure engagement within the hinge system.

Product Features

- Designed for **Blum CLIP top hinge systems**
- **Cruciform mounting plate design**
- **EXPANDO fixing system** for secure anchoring
- Selectable **plate height configuration**
- Durable **nickel-plated steel finish**

- Compatible with tool-free CLIP top hinge attachment
- Engineered for stable cabinet side panel fixing
- Adjustable for precise door alignment

Product Benefits

- Ensures secure and reliable hinge mounting
- Supports accurate door positioning and consistent reveals
- Allows correct overlay calculation through height selection
- Provides strong retention within cabinet panels
- Enables efficient installation and adjustment
- Suitable for residential and light commercial cabinetry

Technical Characteristics

- Plate height determines hinge offset and final door position
- EXPANDO fixing requires correctly prepared cabinet side drilling
- Designed for use with compatible Blum CLIP top hinges
- Adjustable height correction capability
- Steel construction with protective nickel finish
- Correct hinge and plate pairing ensures optimal door performance

Applications

This mounting plate is intended for cabinet installations requiring secure EXPANDO fixing within the Blum CLIP top hinge system. The selectable **height configuration** makes it suitable

for various overlay constructions where precise hinge offset is essential to achieve correct door alignment. It is commonly specified in kitchens, bedrooms, storage units and bespoke fitted furniture where durability, structural stability and consistent door reveals are required in both professional installations and volume cabinet production environments.

Property	Value
Finish	Nickel
Mounting Plate Type	Cruciform
Fixing Type	Expando