



## Blum Clip Top Mounting Plate – Cruciform Cam Inserta – Nickel – 3mm

Variant code: 174H7130I-NI

**Blum Clip Top Mounting Plate – Cruciform Cam Inserta – Nickel** is engineered to provide secure and accurately positioned hinge fixing within the **Blum CLIP top system**. Designed for seamless integration with compatible CLIP top hinges, this mounting plate ensures **stable attachment** and **precise door alignment** across a wide range of cabinet constructions. Manufactured from durable steel with a protective **nickel-plated finish**, it delivers long-term reliability in both residential and light commercial environments.

The **cruciform cam design** enables efficient height adjustment during installation, allowing fine tuning of door positioning to achieve **consistent gaps and smooth operation**. Featuring the **Inserta fixing system**, the plate incorporates integrated **expansion dowels** that allow rapid installation into pre-drilled cabinet side holes without the need for separate fixing screws. This reduces fitting time while maintaining **secure and dependable retention** within the panel.

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 and cabinet construction, this ensures **accurate door projection** and **consistent alignment** within the Blum hinge system.

### Product Features

- Designed for **Blum CLIP top hinge systems**
- **Cruciform cam mounting plate design**
- Integrated **Inserta expansion dowel fixing**
- **3mm height configuration**
- Durable **nickel-plated steel finish**
- Compatible with **tool-free CLIP top hinge attachment**
- Adjustable for **precise door alignment**

### Product Benefits

- Ensures **stable and secure hinge**

- mounting**
- Reduces installation time with **Inserta fixing**
- Allows efficient **on-site height adjustment**
- Supports **accurate door positioning and consistent reveals**
- Integrates seamlessly within the **Blum hinge platform**
- Maintains **long-term structural reliability**

## Technical Characteristics

- **3mm plate height** determines final hinge positioning
- Inserta fixing requires **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 **nickel finish**
- Correct hinge and plate pairing ensures **optimal door performance**

## 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 **Inserta fixing system** makes it particularly appropriate for professional installations and volume cabinet production environments where **efficiency, precision and secure anchoring** are required.

Property	Value
Finish	Nickel
Mounting Plate Height (mm)	3
Mounting Plate Type	Cruciform
Fixing Type	Inserta