



Blum Clip Top Mounting Plate – Cruciform Cam Inserta – Nickel – Omm

Variant code: 174H7100I-NI

Blum Clip Top Mounting Plate – Cruciform Cam Inserta – Nickel is engineered to provide secure and precisely aligned hinge fixing within the Blum CLIP top system. Designed for seamless 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 protective **nickel-plated finish**, it delivers long-term reliability in both residential and light commercial environments.

The **cruciform cam design** allows efficient height adjustment during installation, enabling fine tuning of door alignment 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 **Omm height configuration** provides a neutral hinge offset between the cabinet side and hinge arm. When paired with the appropriate hinge and door specification, this ensures accurate overlay calculation and consistent door projection.

Product Features

- Designed for **Blum CLIP top hinge systems**
- **Cruciform cam mounting plate design**
- Integrated **Inserta expansion dowel fixing**
- **Omm height configuration**
- Durable **nickel-plated steel finish**
- Compatible with tool-free CLIP top hinge attachment
- Engineered for secure cabinet side fixing

- 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 via cam mechanism
- Supports accurate door positioning and consistent reveals
- Integrates seamlessly within the Blum hinge platform
- Maintains long-term structural reliability

Technical Characteristics

- Omm 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 **Omm hinge offset** within the Blum CLIP top system. It is commonly specified in overlay cabinet constructions where no additional plate height is required to achieve correct door projection. 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 essential.

| Property | Value |
|---------------------|-----------|
| Finish | Nickel |
| Mounting Plate Type | Cruciform |
| Fixing Type | Inserta |