



## Salice Air Push to Open Concealed 105° Hinge – Set for 1 Door – Titanium Finish

Variant code: ACH06005BN

Unlock a **seamless** and **modern** look for your furniture with the **revolutionary Salice Air Push to Open Concealed 105° Hinge**. This **innovative** hinge system is the perfect blend of **cutting-edge technology** and **sleek design**, offering a truly **handleless** aesthetic that is highly sought after in **contemporary** and **minimalist** interiors.

### Key Product Features & Benefits

- **Invisible Functionality:** Achieve a **perfectly smooth, handle-free** cabinet face. The hinge is entirely concealed within the door and cabinet side, providing an **uninterrupted visual flow**.
- **Integrated Push-to-Open Mechanism:** The **integrated AIR** system offers **effortless access**.<sup>3</sup> Simply apply light pressure to the door, and the **precision mechanism** will **gently and reliably** open it—no handles, no knobs, just **pure simplicity**.
- **Premium Titanium Finish:** The sophisticated **Titanium finish** (Titanio) adds a touch of **luxury** and **durability**. This **premium** coating is not only **visually stunning** but also provides **excellent resistance** to corrosion and wear, ensuring **long-lasting quality**.
- **Optimal 105° Opening Angle:** The **105-degree opening** provides **ample access** to the cabinet interior, making it **practical** for a wide range of door sizes and applications.
- **Easy Installation & Adjustment:** Designed for **quick and straightforward** installation, this set is perfect for both **professional joiners** and **DIY enthusiasts**. Precise **3-way adjustment** ensures a **perfect alignment** every time.
- **High-Quality Italian Engineering:** Trust in the **reliability** and **superior craftsmanship** of **Salice**, a world leader

in furniture hardware.<sup>5</sup> This hinge is built to the **highest standards** for **smooth, quiet, and dependable** operation

The Push-System is a self-opening system for the doors of all types of handleless furniture. It consists of a series of self-opening hinges, release devices that can be fitted to the top, base or side panel of the cabinet, and retaining catches to be fitted to the back of the door.

- The hinge is characterised by compactness and by a small size; it incorporates the Push self-opening system for handle-less doors.
- It is fitted to the top and bottom panel of the cabinet.
- For min. 18 mm thick wooden doors and for aluminium-framed doors.
- Max. door weight 25 Kg.
- Max. dimensions of the door : height 2700 mm, width 600 mm.
- 16.5 mm deep metal cup.
- L = 2.5 mm
- 105° opening.
- Possible drilling distance on the door (K): from 3 to 6 mm for wooden doors.
- Fixed K = 4 mm for aluminium-framed doors.

**(Available in special finishes)**

Property	Value
Finish	Titanium
Opening angle (°)	105
Max Door Weight (kg)	25
Door Thickness (mm)	Wooden Doors, Aluminium-framed Doors