




Hardware for pivoting, folding and lateral sliding in of wooden doors up to 20 kg (44 lbs.). Uniform, flush front design with even gap pattern. Push-to-open function for handle-less cabinet designs.

Product-Highlights

-  **Flexibility** Variable door dimensions, also for floor-to-ceiling, walk-in closets – can be combined with Hawa Concepta III
-  **Productivity** Easy installation thanks to high degree of pre-assembly and intuitive adjustment
-  **Aesthetics** Cabinet designs without handle – the technology remains invisible

Technical guidelines

Door weight	6–20 kg (13 to 44 lbs.)
Door thickness	18–26 mm (23/32" to 1 1/32")
Door height	1200–2200 mm (3' 11 1/4" to 7' 2 5/8")
Door width	440–750 mm (1' 5 5/16" to 2' 5 17/32")
Height adjustable	+/- 3 mm (1/8")
Door material	Wood
Finish color of visible profiles	Aluminum anodized / Aluminum black anodized

Application area

Utilization light / semi-public access	Yes
Utilization medium / semi-public access	Yes

Tests

Hardware for furniture – Strength and durability of slide fittings for sliding doors and roll fronts according to EN 15706 / 2009

Hardware for furniture – Strength and durability of hinges and their components – Hinges with vertical axis of rotation according to EN 15570 / 2008

Warranty

With the exception of parts subject to wear and tear, Hawa warrants the flawless functioning of the products delivered by it, as well as the durability of all parts, for a period of 2 years commencing from the transfer of risk.

Product Design

Hawa Folding Concepta III 20 Push consisting of running and guide profiles (aluminum), a slide-in unit with door ejection cabinet connection profiles (Connector 110 mm (4 11/32")), upright profile, concealed hinges, center concealed hinges spring loaded, slide-in securing mechanism, folding door soft closing mechanism, Push-to-open for folding door.

- Optional:
- (...) Base profile set
 - (...) Reinforcement profile
 - (...) Magnetic centering part
 - (...) Straightening fitting

Interfaces

Door leaf

- 35 mm (1 3/8") drill holes for concealed hinges
- 35 mm (1 3/8") drill holes for center concealed hinges
- Drill holes for hardware components

Cabinet side and outer side

- Drill holes for hardware components

Cabinet designs

- Door striking against the top and bottom cabinet section
- Floor-to-ceiling doors
- Door with furniture plinth
- Door without furniture base