



Hawa Porta 100 HMD – Sliding Door Fitting Set For 1 Door – Without Track – Black

Variant code: 057.3133.085

This hardware set provides everything needed to hang a single wooden sliding door weighing up to **100 kg (220 lbs)**. The sophisticated matte black finish is specifically designed to disappear into modern dark-themed interiors or provide a bold, high-contrast statement against lighter doors.

Please note: This is a **fitting set only** and does not include the running track. This allows you to customise the track length and mounting style to your specific project needs.

Key Features & Benefits

- **100 kg Load Capacity:** Heavy-duty performance for solid timber or high-density interior doors.
- **Black Edition Aesthetics:** Sleek black components for a contemporary, architectural finish.
- **Tool-less Door Mounting:** Features Hawa's signature "fix and forget" mounting system for rapid installation.
- **Whisper-Quiet Operation:** High-quality ball-bearing rollers ensure a smooth, silent glide for years to come.
- **Minimalist Design:** Low installation height requirements keep the mechanics hidden for a seamless look.

Technical Specifications

Feature	Details
Max. Door Weight	100 kg (220 lbs)
Door Thickness	30 mm – 45 mm (Standard)
Max. Door Height	2700 mm
Adjustment	Height adjustable ± 3 mm
Material	Aluminium / High-grade Plastic
Finish	Black / Anthracite

Why Choose Hawa Over Standard Competitors?

When comparing the **Hawa Porta 100 HMD** to standard market alternatives (like generic barn door hardware or basic retail sets), the difference in Swiss engineering becomes clear.

Clarification: While Hawa is a standalone premium hardware brand, it is often utilised by professional contractors who use high-end tools like **Makita** to achieve the precision routing required for these systems.

Comparison Table: Hawa Porta 100 vs. Standard Sliding Sets

Feature	Hawa Porta 100 HMD	Standard Hardware Set
Durability	Tested for 100,000 cycles (approx. 25 years)	Often untested; 10,000–20,000 cycles
Adjustment	Precision $\pm 3\text{mm}$ height adjustment	Limited or no post-install adjustment
Running Quality	Sealed ball-bearings (Silent)	Simple nylon or steel rollers (Noisy)
Aesthetics	Fully concealed "Black Edition"	Bulky exposed steel tracks/hangers
Installation	Tool-less clip-on mounting	Requires manual bolting/screwing

The Verdict: The Hawa Porta system is an investment in **longevity**. While standard sets may be cheaper upfront, Hawa's high-cycle reliability and silent operation make it the superior choice for luxury residential and commercial high-traffic areas.

Frequently Asked Questions (FAQs)

1. Does this set include the track?

No, this is a **fitting set only**. You must purchase the Hawa Porta 60/100 HMD running track separately in the length required for your opening.

2. Can I add a soft-close mechanism to this set?

Yes! The Hawa Porta 100 HMD is fully compatible with the **Hawa Soft Close** system, which can be retrofitted or installed during the initial build for a controlled, gentle closing action.

3. Is this suitable for outdoor use?

No, the Hawa Porta 100 is designed for **interior applications** only. For coastal or outdoor environments, a stainless steel or weather-rated system is recommended.

4. How do I adjust the door height after it's hung?

The system features an easily accessible adjustment screw on the top of the door, allowing you to raise or lower the door by **3 mm** without removing it from the track.