



# Hawa Acoustics Vertical Seal - Black - 7700mm

Variant code: 30300

## The Ultimate Silence Solution: Hawa Acoustics Vertical Seal -Black - 7700mm

Achieve unrivaled acoustic privacy and enhance the flexibility of your interior spaces with the Hawa Acoustics Vertical Seal. Specifically designed for sliding door systems, this 7700mm seal creates an effective, high-performance barrier against noise, drafts, odors, and light, transforming open concepts into functional, tranquil zones.

#### **Key Product Features & Benefits**

- Superior Soundproofing Technology:
   Significantly reduces room-to-room
   sound transmission, ideal for offices,
   conference rooms, home theaters, or any
   area requiring maximum noise reduction.
   (Certified for systems achieving up to 41
   dB attenuation).
- Optimal Dimensions: Generous
   7700mm length (approximately 25' 3")
   ensures ample material for vertical
   sealing of large sliding door openings.
- All-Round Protection: Beyond acoustic sealing, the premium silicone material effectively blocks out drafts, unwanted odors (e.g., kitchen smells), and light intrusion, offering complete environmental control.
- Premium & Durable Material: Made from high-quality, long-lasting black silicone (VMQ), ensuring a tight, reliable, and aesthetically discreet seal for years to come.
- System Compatibility: Engineered as a dedicated Hawa Junior Acoustics and Hawa Porta Acoustics component, guaranteeing perfect fit and maximum performance with these world-class sliding door hardware systems.



- Aesthetic Integration: The sleek black finish provides a professional, discreet appearance that seamlessly blends with most door and frame designs.
- Flexible Design: Enables the creation of flexible private zones within modern, open-plan architectural concepts without compromising flow or access.

#### Frequently Asked Questions (FAQ)

Question Answer
Q1: What is the primary A: It is a high-

**function of the Hawa** performance silicone **Acoustics Vertical Seal?** seal designed to close

the vertical gap between the door leaf and the wall/door jamb in a sliding system, providing superior acoustic and environmental sealing (blocking sound, drafts, odors, and light).

Q2: Which sliding door systems is this seal compatible with?

A: It is specifically designed for use with Hawa's Acoustics range, including the Hawa Junior 100 Acoustics and Hawa Porta 60/100 Acoustics hardware

systems.

Q3: How much sound A: When installed as reduction can I expect of a complete Hawa with this seal? Acoustics system

A: When installed as part of a complete Hawa Acoustics system (including all horizontal and vertical seals), the solution can reduce sound transmission by up to 41 dB, depending on the door type and surrounding

construction.

Q4: Is the Hawa seal difficult to install?

A: As a dedicated system component, installation is straightforward for professional fitters familiar with the Hawa Acoustics system. It ensures a precise fit for optimal sealing

performance.

Hawa Acoustics Vertical Seal vs.



### **Generic Drop Seal Comparison**

For complex, high-performance sliding door installations, the specific design of the Hawa Acoustics Vertical Seal offers distinct advantages over a more generic "drop seal" (which typically seals the gap between the door bottom and the floor).

Feature	Hawa Acoustics Vertical Seal (7700mm)	Generic Drop Seal (e.g., Rebated
	,	<b>Automatic Door</b>
		Bottom Seal)
Target Gap	Vertical gap	Horizontal gap
	(door edge to	(door bottom to
	jamb/wall	floor/threshold)
	pocket)	
System	Highly	Standalone –
Integration	Integrated –	Focuses only on
	Part of a	the bottom gap;
	complete,	sealing
	engineered	performance
		depends heavily
	(Hawa	on coordination
	Acoustics)	with other seals.
	ensuring optimal	
	full-perimeter seal.	
Seal	Elliptical	Automatic Drop
Mechanism	Silicone Profile	Mechanism -
1-10011dillioi11	- Creates a	Activates
	constant,	mechanically
	passive,	when the door is
	pressure-fit seal	closed; often
	designed for the	designed for
	sliding action.	hinged doors.
Environmental	Superior	Primarily
Barrier	protection	focused on soun
	against <b>sound,</b>	
	drafts, light, and at the floor level.	
	odors along the	
	entire vertical	
D . F	edge.	0
Best For	High-	Standard
	specification	hinged doors or
	sliding door systems (pocket	lower-
	or surface-	sliding doors
	mounted)	needing floor-
	requiring	level
	certified, high-	acoustic/draft
	level room-to-	sealing.
	room acoustic	5
	separation.	



The Hawa Vertical Seal is a crucial element in the Hawa Acoustics suite, engineered to work in harmony with the horizontal seals to achieve a certified, all-round acoustic performance unmatched by components designed for simple linear sealing.

The new Hawa Acoustics range does not only provide effective sound attenuation, but also keeps odors, drafts and light out. You can therefore flexibly design those retreat zones which are so important using this innovative system extension, even in open architecture concepts.

Hawa Acoustics vertical seal. Suitable for Hawa Junior 100 and Hawa Porta 60 and 100.

7700 mm (25' 3 5/32"), silicone, black.