

Form and function in harmony

Hawa Straightening fitting



On furniture: Straightening fitting for protecting wooden doors from bending caused by heat and moisture.

Stabilization for wooden doors up to 80 kg (176 lbs.)

Hawa Straightening fitting

Ensuring the beautiful remains so




There are only a few things in life that last forever. Maybe diamonds. Everything else will eventually wear out and have to be replaced. At the same time, the importance of sustainability as a concept for our society is constantly increasing and the longer a product's service life, the more sustainable it is – and the longer we can enjoy it.

The maximum service life of a product is no longer merely a sales argument, but rather a basic requirement of good design and a promise to our environment.

This is where the Hawa straightening fitting comes into play

It protects wooden sliding doors against warping due to heat and moisture for years. The doors remain stable in their position and can be operated silently thanks to the construction, which has no loose parts.

Overview of advantages

-  **No wooden door warping, even after years**
-  **Safeguards a stable and reliable construction**
-  **Can be combined with a multitude of sliding solutions from Hawa Sliding Solutions**

Form follows function...

...but doesn't stand in its shadow, by any means. Three different design options ensure that the Hawa straightening fitting visually melds into its environment every time. And the cover caps hide the hardware.

**Aluminum, untreated
(without cover caps)**



**Aluminum, anodized
(with cover caps)**



**Aluminum, black anodized
(with cover caps)**



Stabilization for wooden doors up to 80 kg (176 lbs.)

The right solution for every application

A well-practiced team

The Hawa straightening fitting unfolds its full potential when combined with the wide variety of sliding solutions from Hawa Sliding Solutions. After all, to create the perfect sliding experience, wooden doors have to be as durable as the fittings that move them.

Reliable, flexible, versatile

The Hawa straightening fitting stabilizes wooden doors weighing up to 80 kg and holds them in position. This safeguards a stable and reliable construction. Various sizes for doors from 1215 to 2850 mm (3'11 27/32" to 9'4 7/32") and the option of easily cutting the tightening profile to the desired length make it possible to craft the right solution for every every application. The tightening profile can be glued or alternatively, fixed in place with brackets. The only situation in which the fitting is not suitable is for use with hardwood.

Can be combined with:

Hawa Aperto

Hawa Clipo

Hawa Combino

Hawa Concepta

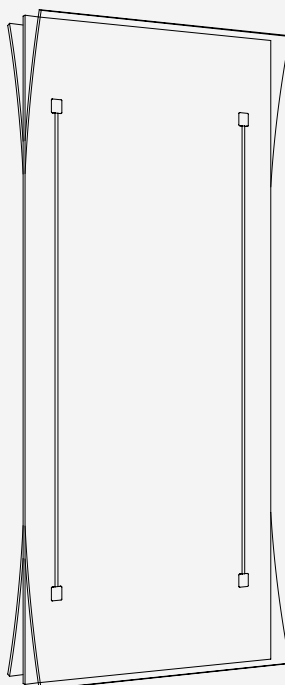
Hawa Folding Concepta

Hawa Concepta III

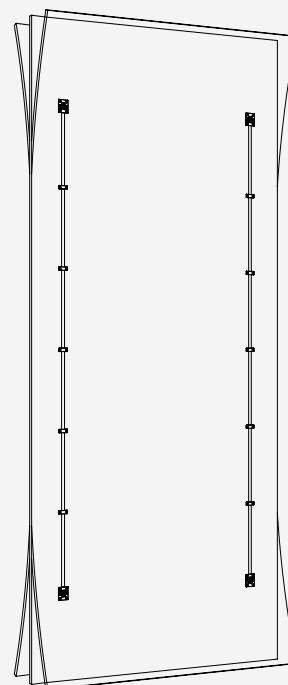
Hawa Folding Concepta III

Hawa Frontino

Without brackets



With brackets



Straightening fitting for stabilizing 1215 to 2850 mm (3' 11 27/32" to 9' 4 7/32") high wooden doors (not suitable for hardwood)

Product highlights



Flexibility

The right solution for every application thanks to selectable heights and three different finish colors
The tightening profile can be glued on or screwed on as required



Comfort

The stable structure holds the doors in position and remains silent during operation

Technical specifications



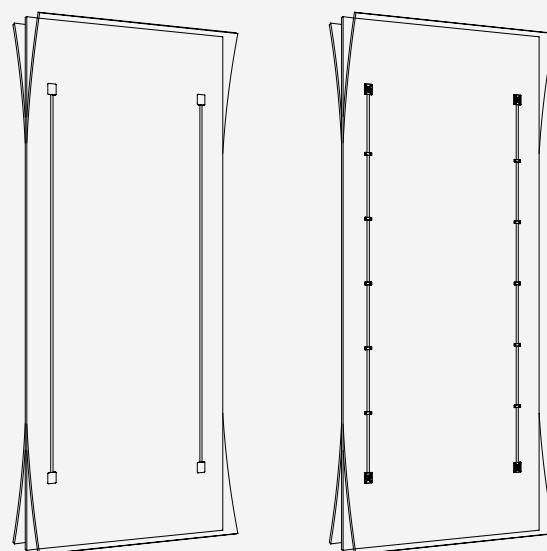
Max 2850 mm (9' 4 7/32")



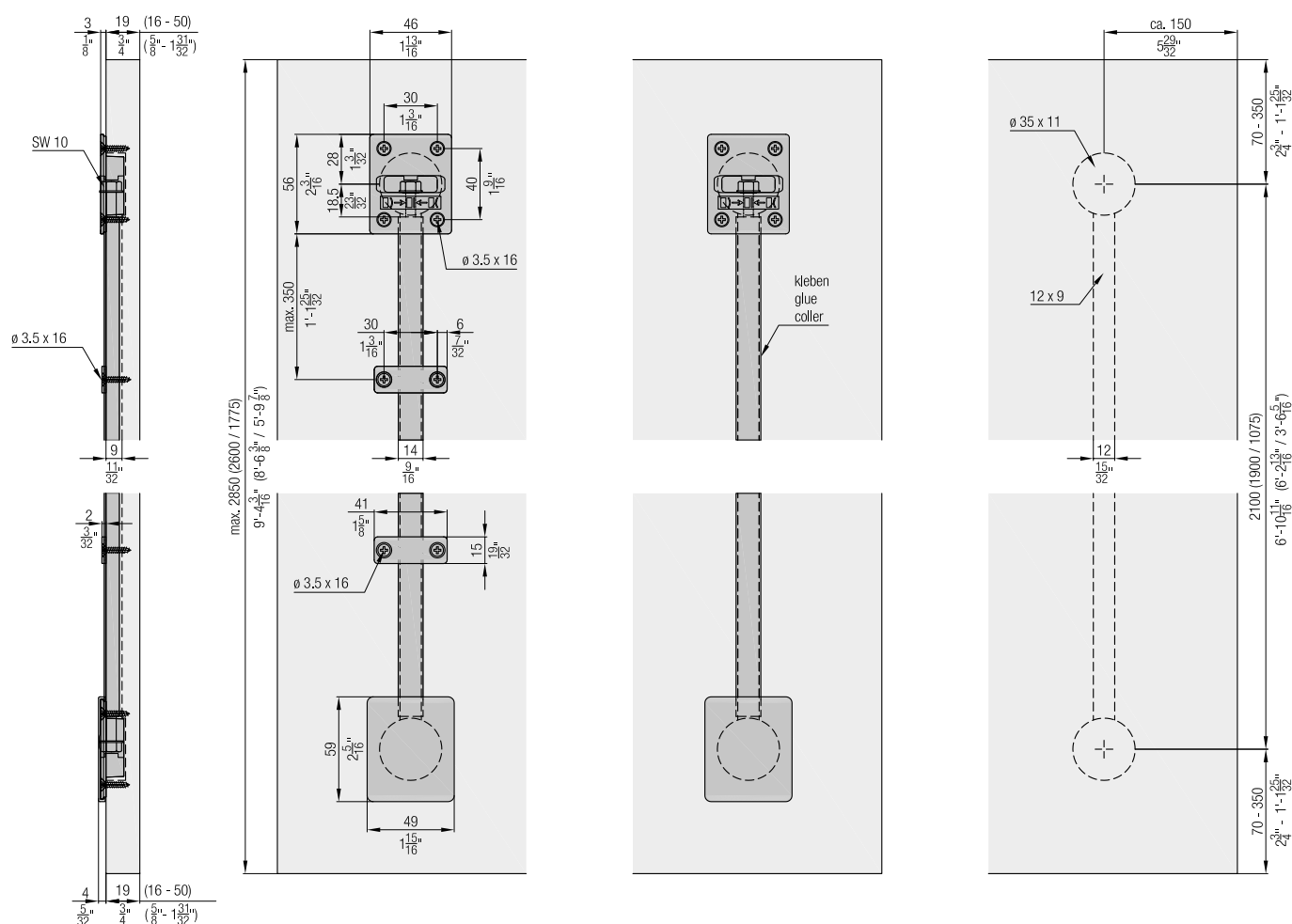
300–1600 mm (11 13/16" to 5'3")



16–50 mm (5/8" to 1 31/32")






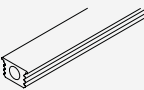
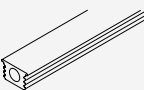
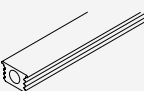
Installation examples



Accessories




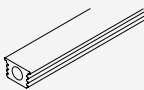

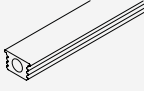
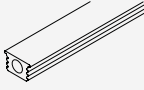
Aluminum raw

	No.
Straightening fitting for doors 2040–2600 mm (6' 8 5/16" to 8' 6 3/8"), aluminum	056.3192.072
Straightening fitting for doors 1715–2275 mm (3' 11 27/32" to 5' 9 7/8"), aluminum	056.3192.079
Straightening fitting for doors 1215–1775 mm (3' 11 27/32" to 5' 9 7/8"), aluminum, can be shortened for doors smaller 1215 mm (3'11 27/32")	056.3192.073

		056.3192.072	056.3192.079	056.3192.073	No.
Set consisting of:					
	Armature element, plastic, black	4	4	4	056.2024.001
	Bracket, plastic, black	10	10	10	056.2023.001
	Thread-cutting hexagon screw, M6x40 mm (1/4"x1 9/16"), steel, zinc-plated	4	4	4	056.0130.101
	Tightening profile, aluminum, L= 1863 mm (6' 1 11/32")	2			056.0200.186
	Tightening profile, aluminum, L= 1038 mm (3' 4 7/8")			2	056.0200.103
	Tightening profile, aluminum, L= 1538 mm (5' 9/16")		2		056.0200.185




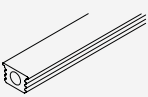

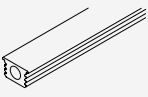
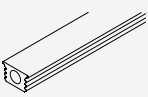
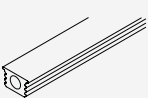
Aluminum anodized

	No.
Straightening fitting for doors 2240–2850 mm (7' 4 3/16" to 9' 4 7/32"), aluminum, anodized	056.3192.071
Straightening fitting for doors 2040–2600 mm (6' 8 5/16" to 8' 6 3/8"), aluminum, anodized	056.3192.082
Straightening fitting for doors 1715–2275 mm (5' 7 17/32" to 7' 5 9/16"), aluminum, can be shortened for doors smaller 1715 mm (5' 7 17/32")	056.3192.080

		056.3192.071	056.3192.082	056.3192.080	No.
Set consisting of:					
	Armature element, zinc alloy	4			056.0199.001
	Bracket, plastic, black	10	10	10	056.2023.001
	Thread-cutting hexagon screw, M6x40 mm (1/4"x1 9/16"), steel, zinc-plated	4	4	4	056.0130.101
	Tightening profile, aluminum, anodized, L= 2063 mm (6' 9 7/32")	2			056.0200.226
	Armature element, plastic, black		4	4	056.2024.001
	Tightening profile, aluminum, anodized, L= 1538 mm (5' 9/16")			2	056.0200.224
	Tightening profile, aluminum, anodized, L= 1863 mm (6' 1 11/32")		2		056.0200.225

Aluminum black anodized

	No.
Straightening fitting for doors 2240–2850 mm (7' 4 3/16" to 9' 4 7/32"), aluminum, black anodized, incl. cover caps	056.3192.074
Straightening fitting for doors 2040–2600 mm (6' 8 5/16" to 8' 6 3/8"), aluminum, black anodized	056.3192.075
Straightening fitting for doors 1715–2275 mm (5' 7 15/32" to 7' 5 9/16"), aluminum, black anodized	056.3192.081
Straightening fitting for doors 1215–1775 mm (3' 11 27/32" to 5' 9 7/8"), aluminum, black anodized, can be shortened for doors smaller 1215 mm (3' 11 27/32")	056.3192.076

		056.3192.074	056.3192.075	056.3192.081	056.3192.076	No.
Set consisting of:						
	Armature element, zinc alloy	4				056.0199.001
	Cover cap, plastic, black	4				056.0201.001
	Thread-cutting hexagon screw, M6x40 mm (1/4"x1 9/16"), steel, zinc-plated	4	4	4	4	056.0130.101
	Tightening profile, aluminum, black anodized, L= 2063 mm	2				056.0200.207
	Armature element, plastic, black		4	4	4	056.2024.001
	Tightening profile, aluminum, black anodized, L= 1863 mm (6' 1 11/32")		2			056.0200.187
	Tightening profile, aluminum, black anodized, L= 1038 mm (3' 4 7/8")				2	056.0200.104
	Tightening profile, aluminum, black anodized, L= 1538 mm (5' 9/16")			2		056.0200.188



Ordering information

– Type and number of sets

Optional ordering information

– Number of cover caps
– Number of brackets

Accessories

	No.
	056.0201.071
	056.0118.004

Planning/execution

All straightening fittings can be shortened to the required dimension.

Installation instructions No. 788.2000.314 have to be used for planning and execution. Further information about the product can be found on www.hawa.com.

Visit us online

Hawa Product Finder

All sliding solutions from Hawa Sliding Solutions arranged for ease of viewing in a single place.

www.products.hawa.com



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