

Inspiring sliding solutions

Company, markets and products
In buildings, on buildings and on furniture



“Discover the possibilities of modern sliding technology”



Ezequiel Di Claudio, CEO

For more than 50 years, we have dedicated ourselves to the development of sliding technology. Today Hawa Sliding Solutions AG is the global technology and market leader for sliding in rooms and furnishings.

We contribute to the success of architects, designers, processing companies and trading partners with inspiring sliding solutions because our range offers the optimal solution for every challenge in the design of buildings, rooms and furniture.

This first product range overview from Hawa Sliding Solutions AG conveys the diversity of today's sliding technology and its possible applications. It shows our complete range for sliding solutions on buildings, in buildings and on furniture. Above all, this orientation should provide inspiration to discover the ideal product for every wish and every idea.

Ezequiel Di Claudio

Chief Executive Officer

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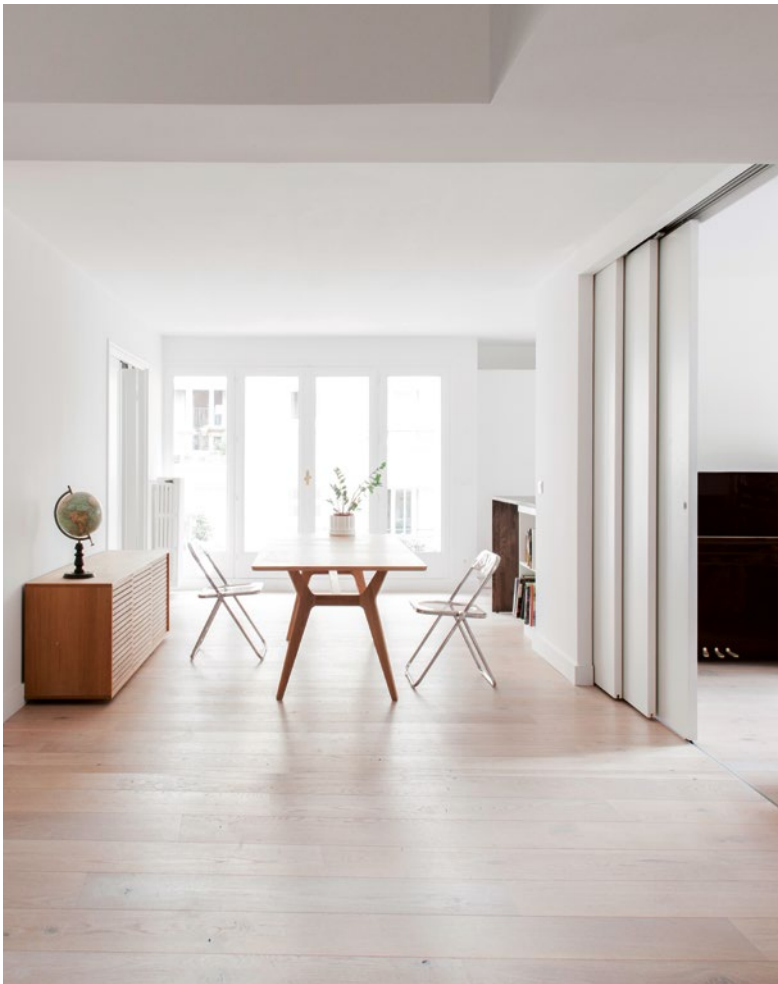
Sliding solutions for every application

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Sliding – redefining the design of space and furniture

Sliding solutions provide unlimited options for developing and successfully implementing new ideas for architecture and design. They enhance the benefits of buildings and furniture, and create added value that can be experienced on a daily basis.



Sliding creates space

Rooms are connected to each other with sliding doors. This creates an open and spacious living experience.



Sliding provides for open spaces

Elegance and aesthetics by means of space-saving sliding doors which can be used in any dimension and material mix.



Sliding increases flexibility

Requirements change. And with them, the rooms in which we live.



Sliding allows accessibility

Rooms are easier to access with sliding doors. In this way, they make a valuable contribution to barrier-free room layouts.



Sliding increases quality of living

Sliding walls make rooms flexibly usable, and provide space for individual furnishing and usage requirements.



Sliding creates transparency

Glass sliding doors create a pleasant lighting atmosphere and spacious room experiences.



Sliding meets the highest design standards

Sliding shutters create architectural accents and increase the functionality of buildings at the same time.

Areas of application and forms



Creative and functional added value on buildings, in buildings and on furniture

Access for light, air and people must be created and implemented in every building, room and furniture item. Sliding solutions are the superior approach for aesthetic, functional and cost-effective design.



On buildings

Architecture comes to life.

- Sliding shutters
- Folding sliding shutters



In buildings

Rooms become flexible and of high quality.

- Sliding doors
- Sliding walls
- Folding sliding walls
- Showers



On furniture

The right application for every design idea.

- Sliding doors
- Pivot and folding/sliding doors
- Folding sliding doors

Specific types of sliding solve every task for every environment.

Parallel sliding alone isn't enough to cover every need. Therefore, we have developed extended solutions such as folding, pivoting, slide-in and stacking.



Sliding



Folding sliding



Pivot sliding



Pivot folding



Sliding and stacking



More details can be found from the product range overview, pg. 30

Hawa Sliding Solutions

Success factors for our customers

There is always room for improvement. We are constantly looking for new ways of further developing or rediscovering sliding applications in accordance with this principle every day.

Nearly one in ten Hawa Sliding Solutions employees develops sliding solutions for the future every day, and continues to optimize high quality sliding fitting systems. We pursue our goals from the idea

to the product that is ready for series production: to offer our market partners inspiring sliding solutions with a high degree of innovative power and the motivation for continuous improvement.



Swiss reliability

For more than 50 years, Swiss quality has shaped the development of our family company. The Swiss culture, characterized by reliability and partnership, is the basis upon which our highly qualified experts and specialists develop new sliding solutions and continue to optimize our products and processes.

Best technologies and materials

The details make the difference. For this reason, we pay attention to even the smallest element of a sliding door fitting, and use the best technologies and materials in order to create long-lasting and reliable solutions.



Leadership in research and development

The result of the constant search for the optimal solution is more than 350 national and international patents. This attitude has deep roots in our self-conception as a market leader and in our culture.



Precision through automation

The individual components of the sliding door fitting must be manufactured with extreme precision. This creates high quality and long-lasting products. The basis for reliable sliding systems starts in the production area, where the strictest quality requirements are met.

Global presence

From Switzerland for the entire world. Our sales partners are looked after by our customer service department, which consists of 25 employees, including technical support. They are available worldwide to provide support and advice. High quality is also the prime target as far as advice is concerned.



Innovative technologies that move

Sliding doors enable high-class architecture and innovative design. No distraction from the aesthetics and quality of a building, a room or a piece of furniture. Their functionality may be invisible, but their functional effect is outstanding.

We create industry and technology standards in research and development which never stand still in terms of creativity and competence. An idea which appears marketable according to the strictest specifications, testing procedures and internal discussions is then transferred to a research and development project in accordance with our quality principles and within our tried and tested innovative process. Only when it proves that its time has come and provides our customers with

added value does it undergo further development into a solution, and is then launched on the market as a product.

This is interspersed with hours of intensive development and testing, during which the best developers work with the best hardware and software equipment to ensure that a product is created which deserves the name of Hawa Sliding Solutions.



2010

Hawa Concepta – The room design revolution

Creating space and making the best use of rooms: The Hawa Concepta and Hawa Folding Concepta pivot and folding/slide-in fittings do this perfectly.



1982

Hawa Junior – The classic

THE sliding door fitting for wood and glass applications in buildings is conquering the market. The beginning of a global success story, which continues to be written.

1995

Hawa Clipo – The sliding door fitting that is mounted without tools

The clip-on system makes mounting quick and easy. And thanks to the clever height adjustment, the position of the doors is easy to adjust.





2018

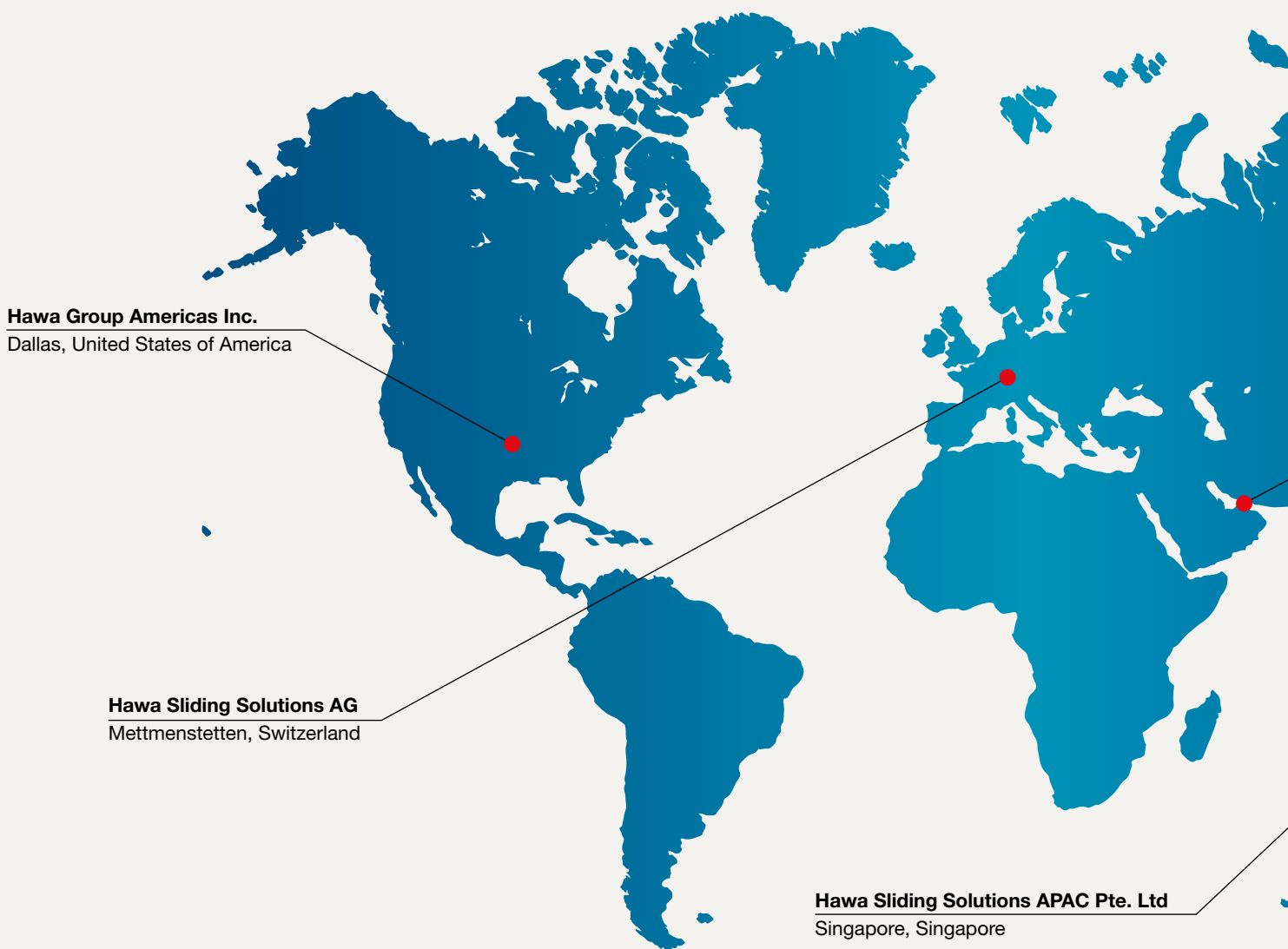
Hawa Suono – The soundproof sliding solution

This revolutionary sliding door system provides protection from noise and odor emissions. At the same time, it has an elegant and lightweight effect. The Hawa Suono with the patented 3D movement gives you more room design options, and opens up new areas of application.

Hawa Suono is marketed via selected door specialists as a certified complete system.

Based in Switzerland, at home in the markets of the world

Hawa Sliding Solutions has a global presence. This puts us in a position to better understand local challenges and turn them into long-lasting solutions for our customers on site.



“We provide solutions for the most exciting hotel buildings in the world. I’m proud of that.”

Becky Newell,
Area Sales Manager West,
Hawa Group Americas Inc., Dallas



“In densely populated Asia, our space-saving sliding solutions take on a whole new meaning.”

Vance Lew, Sales Manager,
Hawa Sliding Solutions APAC Pte. Ltd, Singapore



Hawa Middle East FZE
Dubai, United Arab Emirates

The cornerstones of our success

Consistently new solutions
by means of innovation and
technological leadership



One contact partner for all
services and products of
Hawa Sliding Solutions AG



Internationalization and
expansion of our global
presence



The most comprehensive
product range for sliding in
terms of both width and depth



Speed and efficiency in
cooperation



Stimuli for your success by
means of product and service
innovations



Reliable and innovative partner for the most demanding architectural projects

Ideas from leading architects and designers all over the world create challenges which we are happy to accept in order to implement them time and time again with impressive and well thought-out solutions.

London “The Gherkin”

An icon of the London cityscape and an architectural jewel that is few and far between. The challenges of an all-glass façade, which is subjected to extreme temperature fluctuations in summer and winter, required an individual solution which has functioned reliably on a day-to-day basis for almost 15 years with 785 sliding panels.



More than

50 years

Sliding competence, technology leadership, innovation and inspiration.

More than

2000 years

Our 240 or so employees use their experience in sliding solutions to make our partners successful.

More than

350 patents

Our innovative power has been confirmed both nationally and internationally.



Nevada The Lodge at Edgewood Tahoe

Coziness, authenticity and five-star comfort at the border between Nevada and California. That is top class hotel business. The Edgewood Lodges at South Lake Tahoe impress with aesthetics which are characterized by concentrating on the essentials and style of the American west. Heavy sliding doors made from quality wood make the apartments versatile and make a valuable contribution to creating a comprehensive feel-good experience for guests from all over the world.

Abu Dhabi Yas Marina Circuit

The Yas Viceroy Abu Dhabi hotel: In the rooms, the bathroom is separated from the living and sleeping areas by sliding doors. A high quality sliding solution is the guarantee of a five star standard.



More than

25 percent

of the employees actively advise and sell – on five continents with three foreign subsidiaries.

More than

60 families

More than 60 product families represent the basis of our comprehensive solution expertise.

More than

2,000,000 kg

of material are sent to more than 70 countries all over the world every year by Hawa.

Hawa Sliding Solutions is a competent partner in many industries

The world of our customers is also our world. Each project is characterized by special demands which are made of the industry, in which our solutions have to prove successful. We don't just fulfil individual desires, but also anticipate the industry-specific requirements of our customers.



Hospitality

Hotels, restaurants, bars, function rooms, wellness, fitness



Retail

Shops, department stores, shopping centers



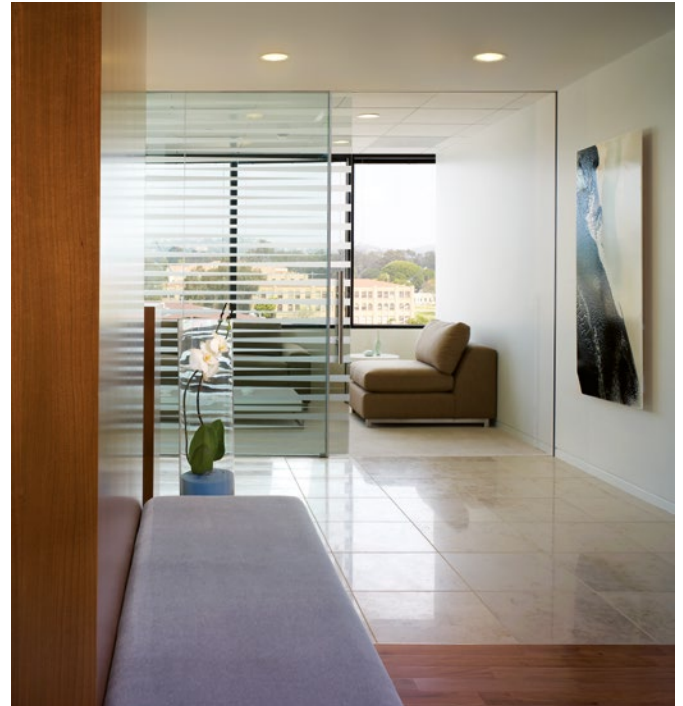
Education

Universities, schools, kindergartens



Health

Hospitals, nursing homes, retirement homes, surgeries



Corporate

Office and administrative buildings, offices



Residential

Apartment blocks, villas, detached houses, condos, apartments

Satisfaction guarantee

Sliding applications in the hotel industry and gastronomy

A stay at a restaurant or hotel should always be an experience. Sliding technology allows you to make improvements which provide satisfaction and added value from guest to employee, from hotel room to lobby, and from the event area to the spa and fitness zone.



Leading companies from the hotel, gastronomy and events industries combine their distinctive service mentality with high expectations of the design quality and cost-effectiveness of their operations.

Attractiveness and functionality have to be guaranteed in every detail of a room, restaurant or meeting zone in order to be competitive and financially successful.

Flexible use of space and rooms, support from cleaning and maintenance, freedom from barriers, elegance and reliability in the event of intensive and frequent use. The number of challenges for sliding applications in rooms and on furniture are many and varied. Our sliding solutions therefore have the right response to any requirement or question.

As an innovative leader we are in a position to quickly recognize emerging design trends and turn them into solid, reliable and long lasting sliding solutions. In this way we make extremely specific and made-to-measure interior design solutions possible, and endow hotels with character and uniqueness.



“Expressing the unique character of a hotel is just as important as the daily handling of doors with ease for guests and staff.”

Stefano Mattioli, Managing Director
Sales Asia Pacific and Middle East,
Hawa Sliding Solutions APAC Pte. Ltd.



Brands want to shine

Uniqueness and individuality from the façade to the interior design are what distinguish hotels – regardless of the standard and the price.



Silence thanks to smooth motion

Even after countless movements, sliding doors must move quietly and easily - a comfort that guests expect.



Flexibility and variety

It must be possible to rearrange meeting areas and event areas in a fast and flexible way to fulfil any requirement, so that they are available for use again quickly.

Performance factor

Sliding applications in office buildings

Company sites are their calling cards. Not just for customers and neighbors. Also for employees and partners. They characterize the first impression that a company makes, and provide plenty of room for efficient use and ergonomic design of working spaces at the same time.



The first impression is usually the decisive one. This applies to both the private sphere and corporate life. The design of head offices is becoming more and more of a marked measure of image and identity.

Company-specific and highly functional sliding solutions are implemented both on the façade and inside the building. Be it the design of open space offices, meeting rooms, chill zones, cafeteria or reception areas – sliding technology provides the opportunity to support procedures and the variable use of valuable space in an optimum way.

Whereas spaciousness and representativeness are required on the one hand, the main focus is on cost-effectiveness and functionality on the other.

Regardless of the challenge, sliding solutions provide the right solution in the majority of cases.



“The workspaces were constructed with an eye on the longer term. It is therefore obvious that sliding solutions are a sensible investment in many ways.”

Daniel Weber,
Regional Sales Director Western Europe,
Hawa Sliding Solutions AG,
Mettmenstetten



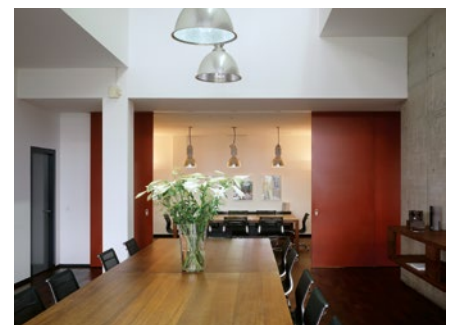
Everything (not only) façade

Sliding shutters provide uniqueness and sustainability. They characterize façades and reduce energy costs.



Office life

Simplicity as an organizational principle. Office space can be structured and used in an optimum way with sliding technology.



Meeting culture

The quality of the working and meeting rooms creates the prerequisites for the quality of the meetings and their results.

Comfort zone

Sliding applications in residential spaces

Be it bought or rented. Be it a house or an apartment. Individuality and lifestyle are experienced at home. For you and others. Home is a retreat, a meeting place and a safe haven.



We would all like to design our life in an individual and free way. Whether you have the privilege of building your own house or if you're planning an apartment – the decision concerning the room design within your own four walls characterizes your satisfaction and well-being at home over decades.

We help with the design of façades, rooms and furnishings for private living areas with just as much commitment as we do for solutions in professional applications.

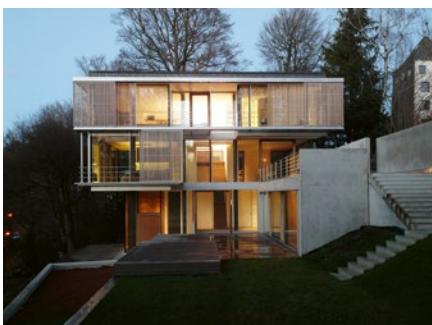
The usable space in a layout can be improved with sliding solutions. Additional areas are created which would not be available if normal hinged doors were used.

This doesn't just apply to the fixed walls and surfaces, but also to the furniture – be it built-in or free-standing. Here too, sliding technology frequently provides better access, and is also an aesthetic solution which you can enjoy for years.



“Sliding often creates completely new opportunities to use a floor space. It creates an interior quality that is unsurpassed.”

Evelyn Lampreu,
Manager Business Solution Architects,
Hawa Sliding Solutions AG,
Mettmenstetten



My home is my castle

A house is more than just an investment. It is an expression of personality, and can bring happiness for generations.



There's room in the smallest cabin

Sliding can create space wonders. It turns an area into more than you would think possible.



Jewel

A furniture item is a practical object. But it is also a design element which creates well-being and satisfaction.

Therapy success

Sliding applications in hospitals, doctor's offices and therapy centers

Healthcare is changing like never before. Nowadays, patients expect consistent quality – from medical treatment to the spatial experience which has a considerable influence on the success of therapy. At the same time, processes must become increasingly efficient.



Our sliding solutions must prove themselves in harsh everyday hospital life, and fulfil an extremely wide range of demands.

They must provide freedom from barriers, for example. This becomes possible by means of ergonomic door openings with sliding solutions, which are appreciated by wheelchair users and nurses moving hospital beds.

Sustainable and lasting products whose running costs are minimized by being low maintenance and having long service intervals help everyday processes to run smoothly.

The demand for a high degree of cost-effectiveness is met by making efficient use of space. This makes it possible to have more patient and treatment rooms in a perfectly used layout.

Transparency and orientation are decisive as far as the image of a hospital is concerned. This is because a hospital must appear inviting and trustworthy.

The main focus is on people. Ones who are to remain or become healthy. And the people who are going to take care of this. Sliding applications support both of them.



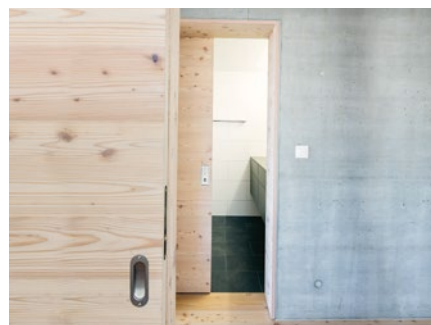
“Barrier-free accessibility for patients and nursing staff is a condition for fast therapy success and smooth workflow in fast paced daily hospital work.”

Ralph Egger,
Product Manager Innovation,
Hawa Sliding Solutions AG, Sirmach



Energy efficiency lowers operating costs

Energy cost can be reduced if the right sliding solution is used out-doors.



Freedom of movement without barriers

Normal doors create unnecessary barriers and risks in hectic everyday life. Sliding doors reduce them.



Spatial economics optimizes warehousing

Space is a scarce resource in a hospital. Sliding solutions create a high degree of space efficiency.

Shopping high

Sliding applications in wholesale and retail

Consumer society becomes an experience society. Shopping is no longer about providing basic supplies. Shopping is a leisure activity, a hobby, a way to spend time. And it's simply fun.



The retail industry is experiencing disruptive developments. The triumphant march of digital retail formats is on the rise, whilst the traditional retail industry is under pressure. There are two possible reactions to this: Do nothing. Or do something. Many retail companies are currently reinventing themselves. Others emerge from the digital world and create physical retail formats.

Be it free-standing shopping malls or supplementary facilities near stadiums and airports, the physical consumer experience is re-created every day.

Even if sliding applications are almost invisible, they have a major influence on the efficient use of areas and formats. They provide barrier-free access to brand worlds and open up spaces for unimpeded shopping trips.

And if your hands are full of carrier bags, wide and open entrances are a welcome relief to the consumer.



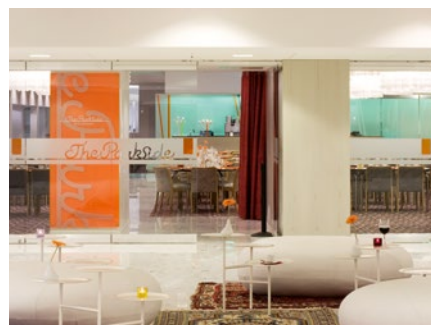
“Fear of the unknown keeps consumers from entering a store and shopping. Glass doors with sliding technology create transparency and openness and invite consumers to a pleasurable shopping experience.”

Brie Ramirez, Architectural Representative, Hawa Group Americas Inc., Dallas



The gateway to a purchase

Glass sliding doors provide insights and can open up the way to consumption within a short time.



The show must go on

Transparency and openness are requirements of the modern shopping experience which are met by sliding technology in an optimum way.



Temporary boundaries

Closing in the evenings. This should be quick and easy. The high quality of sliding door fittings pays off here.

Knowledge transfer

Sliding applications in kindergartens, schools and universities

Life is learning. Today it starts sooner than ever before, and continues through to old age. Even though digital learning is becoming increasingly important, a perfectly designed room is still an important element in educational establishments.



Modern education requires openness, transparency and flexibility. The forms of learning have changed. Multimedia and experience-oriented learning are making new demands of the design of teaching centers, institutes and schools.

That which was once a classroom is now a multi-functional room which must constantly adapt to other teaching styles and group sizes at any time.

Flexible design elements which can be pushed into the foreground when they are needed and disappear when other media need to be used can be moved quickly and easily to the right place either manually or electronically using sliding technology.

Sliding solutions for the education area create the space for flexible and open learning. This makes learning fun, and leads to success.



“New educational methods create new demands on the flexibility and openness of class rooms. Sliding offers ideal conditions.”

Sandro Poletti,
Business Solution Architect,
Hawa Sliding Solutions AG,
Mettmenstetten



Completely focused

Sliding shutters create visual tranquillity, and make it possible to concentrate on the teaching and learning process.



Finally a break

Restaurants and cafeterias are just as much a part of the school as the classroom. They should be openly accessible in order to work economically within a short operating time.



Sometimes big – sometimes small

Stackable sliding walls allow large rooms to be used in a flexible and economic way.

Sliding solutions from Hawa create space for individual needs and ideas

Our products and systems cover every requirement in all areas of application, movement types and sliding versions.



On buildings

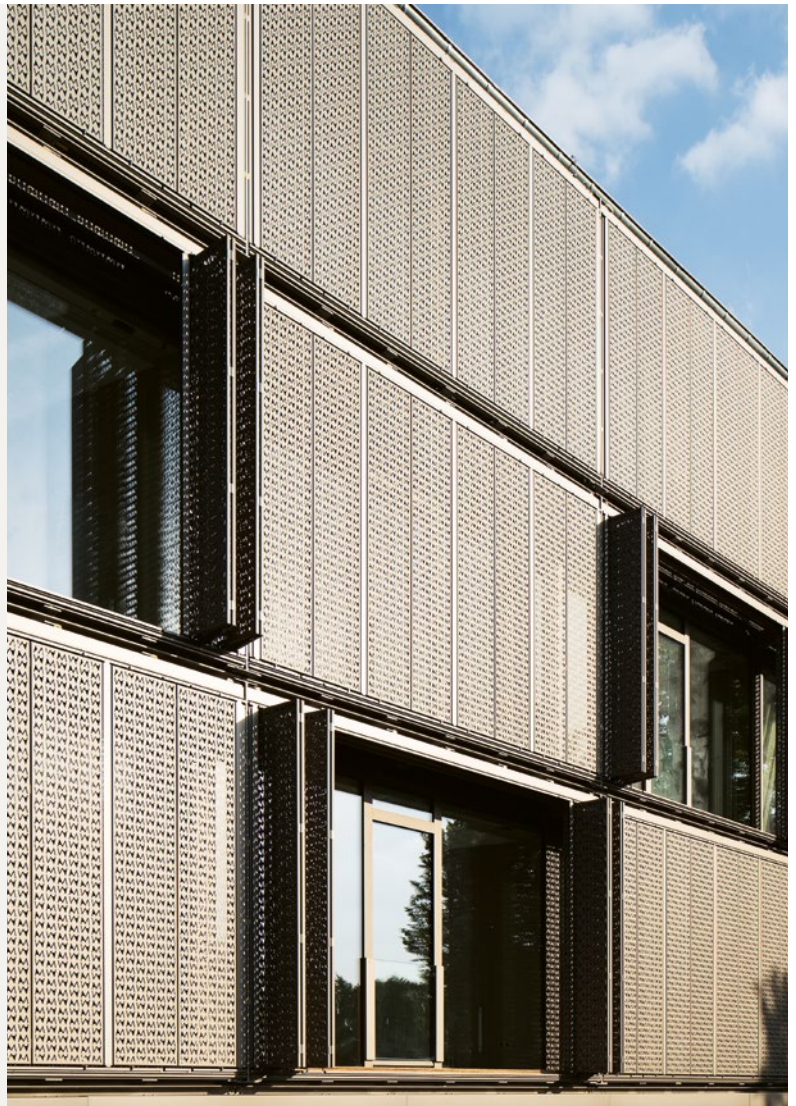
A high degree of aesthetics, functionality and outstanding energy efficiency are requirements that are made of façades which are perfectly supported by our sliding solutions for use on buildings.

Sliding shutters can make façades appear in different forms as an additional design element, and add value to any building.

These product highlights from our comprehensive range can be found from page 33 on:

Hawa Frontslide

Hawa Frontego





In buildings

Space is both valuable and expensive. The more efficiently it can be used, the sooner the invested capital will pay for itself. Sliding technology creates the prerequisites for optimum use of space.

Sliding doors prove to be a superior solution for designing rooms which need to be variable and flexible at all times.

These product highlights from our comprehensive range can be found from page 39 on:

Hawa Junior

Hawa Porta

Hawa Suono



On furniture

Sliding systems make furniture more valuable. Sliding doors are always the number one choice for quality and functionality in the look-and-feel of the material, the movement form and the design.

A countless number of possible movement type combinations makes it possible to implement almost any design idea, and provide the end customer with a high degree of emotional and functional added value.

These product highlights from our comprehensive range can be found from page 57 on:

Hawa Concepta

Hawa Folding Concepta

Hawa Combino

Hawa Clipo

Hawa Frontino





A statement that communicates thinking and acting simultaneously

The façade is the face of the building. Sliding technologies enable the individual presentation of the client's personality. At the same time, they offer numerous opportunities to increase the functional benefits and energy efficiency of buildings.



How you build says a lot about you

Sliding solutions for use on buildings give façades a unique look

Architecture is brought to life by the people who experience and use it. It does not just give the building its aesthetic form, but also creates added value which first manifests itself during everyday living and working.

The face of a building is given variable expressions by means of sliding technology. Regardless of whether the façade is to be open or closed depending on the time of day, whether it needs to withstand certain climatic influences or it needs to convey a unique architectural idea. Sliding technology is the key to the best and most individual solution.

Sliding on buildings has many facets:

- Versatile solution for sliding shutters and window fittings
- Wide range of options for design and temperature management
- Open to every conceivable material

Façades are brought to life.

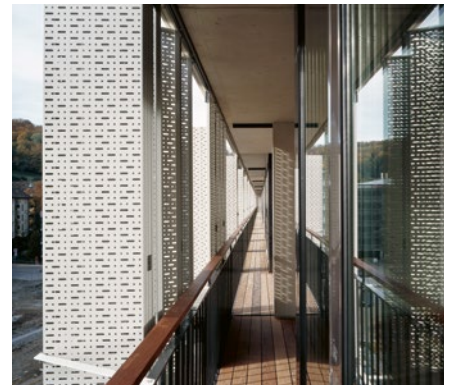
Architects and designers can connect the exterior advantages of a building with captivating interior values, be it with Hawa Frontslide – the fitting for sliding shutters with a wide range of design options or with Hawa Frontfold – the folding sliding fitting which opens up the full potential of façades.

A general overview of all solutions for sliding on buildings is provided in the product overview starting on page 84.



Free view to the outside

Privacy should only work in one direction.



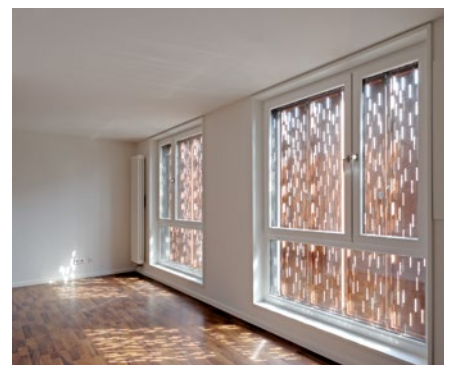
Shadow wanders

Sliding applications provide shade as the sun travels across the sky.



Individuality lives

The flexible design of the façade gives a building more than just one face.



Climate protection on buildings

Sliding solutions reduce expensive measures for heating or cooling.

Hawa Frontslide for sliding shutters

The right sliding shutter for every façade





Be it wooden, metal or plastic shutters, small or large areas, protection from the sun or privacy: There is a made-to-measure Hawa Frontslide for every requirement and every building situation. For example, the single-leaf version as a visually irresistible, space-saving solution for doors weighing up to 60, 100 or 140 kg. Then there are the Symmetric versions, which make it possible to move two or four sliding shutters synchronously. And the sophisticated Hawa Frontslide Telescopic, which moves up to four shutters simultaneously with one movement. And all of this is available in both manual and maintenance-free automatic versions with building control interface, which are supported by the quietest sliding shutter drive on the market. The wind and weather resistance is also impressive: Hawa Frontslide has been tested for corrosion resistance and certified for wind resistance class 6.







Area of application

High-quality, convenient privacy and sun protection in automatic and manual versions, also with SMI interface, for aesthetic façade design for residential and commercial buildings.

System advantages

-  **Flexibility** **Single-leaf, telescopic or symmetrical sliding shutters** for door weights up to 60, 100 and 140 kg
Wide range of accessories for practically any building situation
-  **Productivity** **Minimal start-up expenditure** with the automatic version thanks to pre-mounted Hirschmann plug and automatic teach-in run
Identical installation sequence for all weight classes
Many identical components for all versions
-  **Comfort** **Automated systems with building control interface**
-  **Aesthetics** **Exciting façade design accents**
Simple, uniform appearance for manual and automatic sliding shutters

Technical specifications

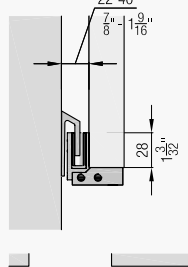
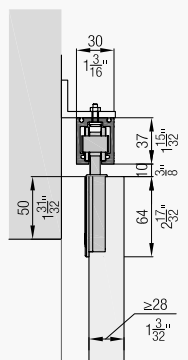
-  max. 60/100/140 kg
-  max. 3200 mm
-  min. 400 mm
-  28–60 mm

Good to know (accessories)

– Bolts

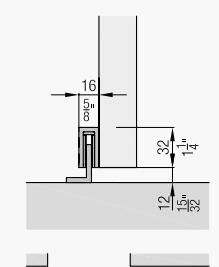
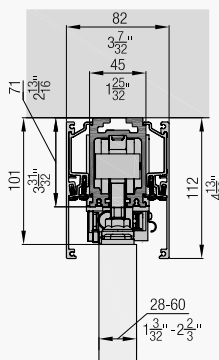
Installation examples

Hawa Frontslide 60 B



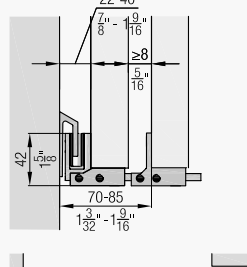
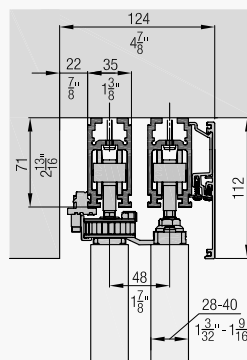
Product range
Hawa Frontslide 60 B

Hawa Frontslide 140 matic



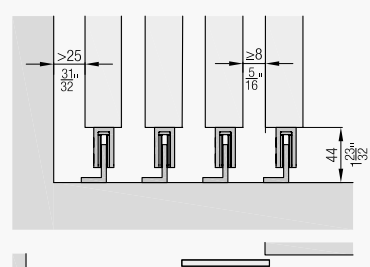
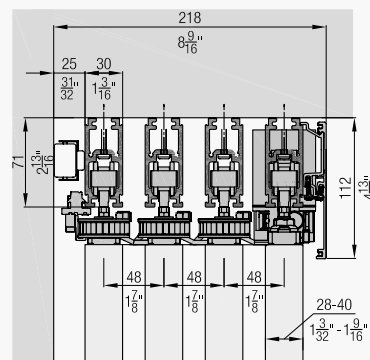
Hawa Frontslide 60 matic Symmetric
Hawa Frontslide 100 matic Symmetric
Hawa Frontslide 140 matic Symmetric

Hawa Frontslide 100 A Telescopic 2



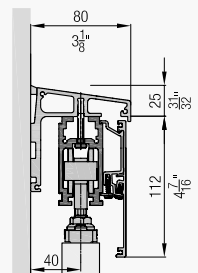
Hawa Frontslide 60 A Telescopic 2, Symmetric 2+2
Hawa Frontslide 100 A Telescopic 2, Symmetric 2+2
Hawa Frontslide 140 A Telescopic 2

Hawa Frontslide 60 matic Telescopic 4

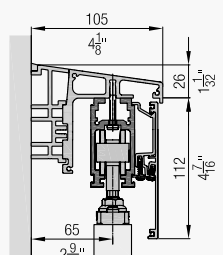


Hawa Frontslide 60 matic Telescopic 3,4
Hawa Frontslide 100 matic Telescopic 3,4

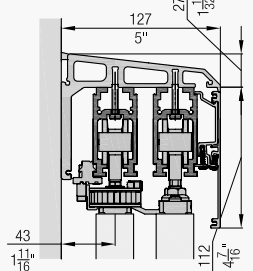
Fastening



Hawa Frontslide 60 A/matic



Hawa Frontslide 60 A/matic



Hawa Frontslide 60 A/matic

Hawa Frontego for folding sliding shutters

Automatically more design freedom

Architects and builders can express themselves like seldom before with the Hawa Frontego. Because this fully automatic fitting system for large-area façade design with flush-fitting folding sliding shutters can be used with wood, lightweight metal and plastic in flexible combinations, patterns and colors. It can be adapted to practically any structural situation, making it possible to have systems with up to six leaves and also allowing you to construct right-handed and left-handed systems. This means that symmetrical and asymmetrical systems can be combined in any way. And a high-quality electric motor with brushless drive makes gentle start-up and braking and quiet running with low energy consumption possible. All of these benefits may well be worth seeing, but the technology behind them is invisible: The drive and the control are fully integrated, which saves space.







Area of application

Aesthetic façade design and shading of window fronts with individual widths, including commercial buildings, hotels, detached houses and apartment buildings.

System advantages

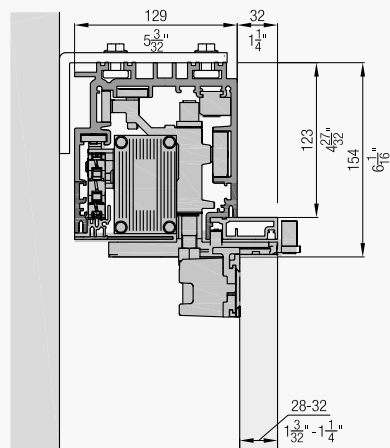
- Flexibility** For **individual window front widths** up to 7.2 m in length and 3.2 m in height
Installation of symmetrical systems with up to 12 leaves **fitted to the ceiling, the wall or as a transom solution**
- Productivity** **Simple start-up** thanks to pre-mounted Hirschmann plug and automatic teach-in run
Efficient installation thanks to **high degree of pre-assembly**
- Comfort** **Quiet, brushless, automatic drive**, lockable in any position
- Aesthetics** Considerable **design freedom** with various materials from aluminum to wood and different plastics

Technical specifications

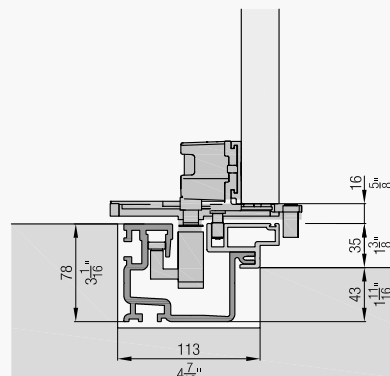
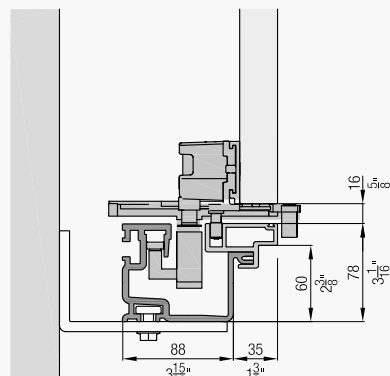
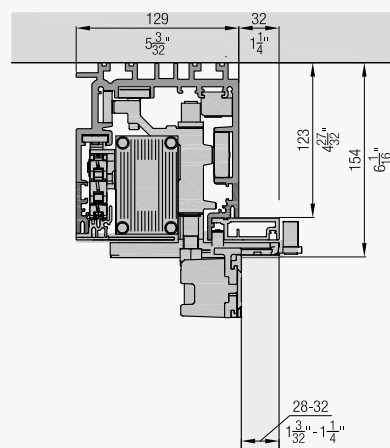
	max.	30 kg
		700–3200 mm
		300–600 mm
		28–32 mm

Installation examples

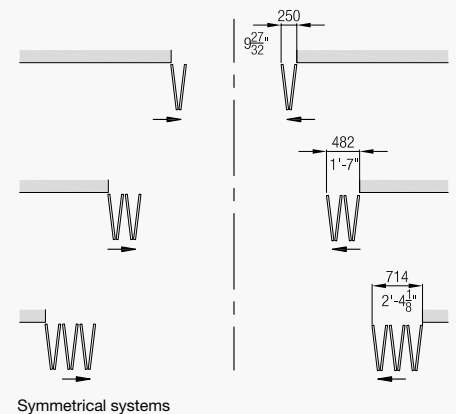
Hawa Frontego 30



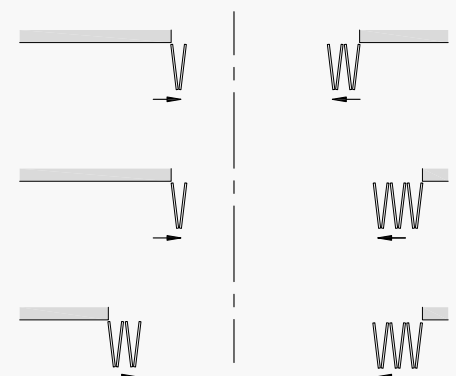
Hawa Frontego 30



Movement types



Symmetrical systems



Asymmetrical systems

Openness as a principle

Rooms should be versatile.

Each resident has his own personal needs in terms of using and furnishing a space.

With sliding doors, walls become movable and flexibly usable elements in the floor plan. And the aesthetic superiority of the sliding door eliminates any direct comparison to alternatives.





Go through the wall, if you want to

Sliding solutions for use in buildings allow new flexibility in the floor plan

Interior design has a visible and invisible effect. It should help mankind and adorn its rooms with a profile. Sliding solutions in buildings create free space for appropriate ideas.

Sliding solutions in buildings ensure that areas can be spaciously and flexibly designed and furnished. People want as much free space and openness as possible – in both the private and the corporate sphere. New room concepts are made possible thanks to sliding solutions. Layouts in existing buildings or apartments can be significantly optimized by using sliding solutions. This can significantly increase the value of existing properties.

Rooms become flexibly usable:

- Multifaceted solutions for sliding doors and sliding walls
- Flexibility in design and use of areas
- Multi-functional use of walls and passages

A general overview of all solutions for sliding in buildings is provided in the product overview starting on page 84.



Use apartments flexibly

Requirements change. And with them, the rooms in which we live.



Increase productivity

Keeping rooms open to let the ideas flow.



Experience premium design

Making interior design a calling card for hotels.



Increase well-being factors

Make hospital stays more pleasant with spatio-economic solutions.

Sliding fitting system for wooden, glass and metal doors

The Hawa Junior family – leaves nothing to be desired with sliding doors

Wherever people want to move sliding doors made of wood, glass or metal comfortably, safely and reliably, the Hawa Junior has been there for decades. It has now proven itself millions of times all over the world as a comprehensive fitting system for heavy use and a wide range of applications. There are good reasons for this: The steadfast robustness, the quiet running, the manufacturing quality with maximum Swiss precision and the impressive operating and installation convenience are just some of them.

This sliding fitting has never stood still. On the contrary: With a wide range of suspensions and runners, sophisticated innovations such as Hawa Junior Symmetric or Hawa Junior Telescopic for variable, simultaneous movements of two, three or four doors and special soft closing mechanisms, locks, installation aids and a wide range of other accessories, Hawa Junior is now more dynamic and flexible than ever. And it is certain to be welcoming frequent new additions to the family in the future.

Sliding doors ...

Sliding doors provide innovative, space-saving solutions in rooms and on furniture which fulfill the highest of design and functional demands.

... with Hawa Junior

For decades, architects, joiners/cabinet makers and users all over the world have been relying on Hawa Junior as the reference fitting for sliding doors in an extremely wide range of applications.



Hawa Junior
for wooden sliding doors

Finding new ways
with traditional
materials

Hawa Junior
for glass and metal sliding doors

Maximizing the
aesthetics of glass
and metal



Hawa Junior for wooden sliding doors

Sliding hardware is very versatile





No fitting moves wooden sliding doors in buildings as masterfully as the Hawa Junior. Its quality running gear consisting of top quality components makes it glide along the running tracks with unparalleled quietness. The floor guide with zero clearance keeps doors weighing up to 250 kg on course, the track buffer which is adapted to the door weight stops them reliably, and the soft and self closing system (up to 120 kg (264 lbs.)) pulls them gently to the end position. The comfort starts during installation. The height adjustment of the Hawa Junior is easy, and the door can be installed without tools. It also reveals a particular strength in wall pockets. The Hawa Junior 80 B Pocket does away with all the typical obstacles that fixed wall pockets posed in the past. All components remain freely accessible and can be easily replaced or extended. For the Hawa Junior 100 with a soft closing system, Hawa Sliding Solutions offers a unique performance guarantee.







Area of application

Variable use of space and privacy in office and residential areas, such as retirement homes, public buildings, detached houses and apartment blocks with a high development standard, shopping centers and hotels.

System advantages

-  **Flexibility** Wall mounting, ceiling mounting, ceiling integration or installation in wall pockets possible
-  **Productivity** Extremely **efficient, tool-less door installation**
Quick and easy adjustment at the installed door
-  **Comfort** **Extremely smooth running**, perfect soft closing mechanism and **secure stopping** thanks to the continuously adjustable interlocking force of the track buffer
-  **Aesthetics** Filigree **designer cover caps** with stainless steel effect
Minimal installation height, since a gap of only 1 mm between the door and the running track is possible

Technical specifications

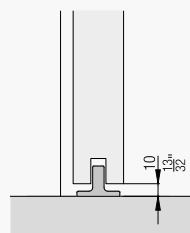
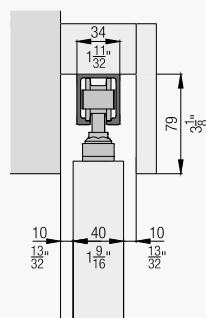
	Max.	40/80/100/ 120/160/250 kg
	Max.	4000 mm
	Max.	3000 mm
		35–80 mm

Good to know (accessories)

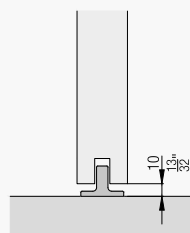
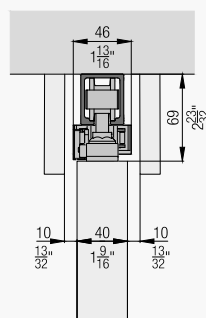
- SoftMove soft and self closing mechanism
- Sliding door with Hawa Junior Acoustics sound attenuation
- Hawa SoundEx running track fastening against structure-borne noise transmission

Installation examples

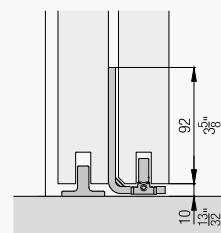
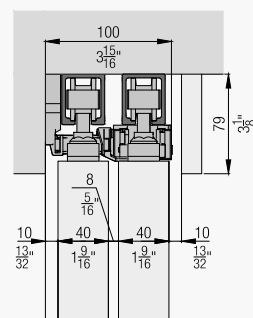
Hawa Junior 80 Z



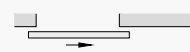
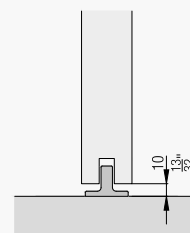
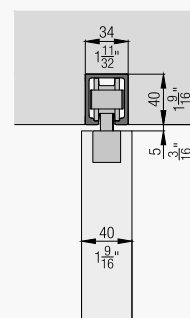
Hawa Junior 80 Z Symmetric



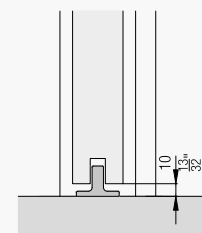
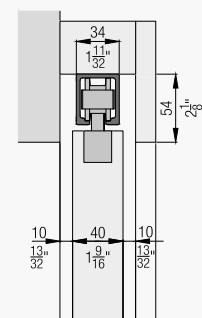
Hawa Junior 80 Z Telescopic (2 doors)



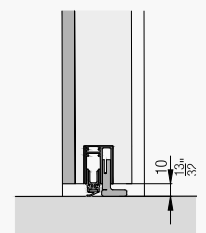
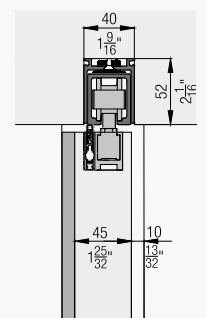
Hawa Junior 80 B



Hawa Junior 80 B Pocket



Hawa Junior 100 B Pocket Acoustics



Product range

Hawa Junior 40 Z
Hawa Junior 80 Z
Hawa Junior 100 Z
Hawa Junior 120 A
Hawa Junior 160 A
Hawa Junior 250 A

Hawa Junior 80 Z Symmetric

Hawa Junior 80 Z Telescopic 4
Hawa Junior 80 Z Telescopic 2
Hawa Junior 80 Z Telescopic 3

Hawa Junior 40 B
Hawa Junior 80 B
Hawa Junior 100 B
Hawa Junior 120 B
Hawa Junior 160 B
Hawa Junior 250 B

Hawa Junior 40 B Pocket
Hawa Junior 80 B Pocket
Hawa Junior 100 B Pocket
Hawa Junior 120 B Pocket

Hawa Junior 100 B Acoustics
Hawa Junior 100 B Pocket Acoustics

Hawa Junior for glass sliding doors

Benefit from decades of finely honed technology

The Hawa Junior has long since been one of the globally successful sliding fittings. And anyone who uses it to move glass doors will quickly realize why. Thanks to the pioneering running characteristics and the floor guide with zero clearance, the 8 to 16 mm thick and up to 250 kg doors glide incomparably smoothly and quietly until they are reliably stopped by adjustable track buffers. In situations where additional convenience is required, the soft and self closing system independently pulls the door to the end position.





Hawa Junior also has its advantages during installation: The installation height is impressively low, the height can be adjusted without removing the doors, and a special assembly set makes wall pocket solutions easier to implement. The positive-fit glass fixing provides a particularly high degree of safety. And all of the technology remains invisible to go with the transparency of the material.







Area of application

High quality, aesthetic sliding solutions for variable applications in private and public buildings, e.g. detached houses and apartment blocks with a high development standard, office and administrative buildings, shopping centers and hotels.

System advantages

-  **Flexibility** **Wall mounting, ceiling mounting, ceiling integration or installation in wall pockets possible**
Variable types of sliding from linear to symmetrical to telescopic
-  **Productivity** **Efficient, simple installation and convenient adjustment** on the installed door
-  **Comfort** **Maximum quiet running**, perfect soft closing and **soft braking** to the end position for doors up to 120 kg thanks to **soft and self closing system** integrated in the running track
-  **Aesthetics** **Wide range of design versions and high quality materials** for a filigree appearance

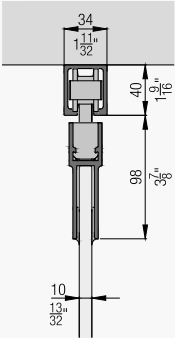
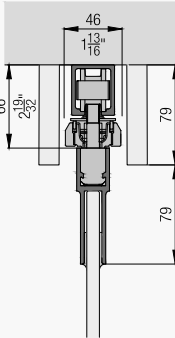
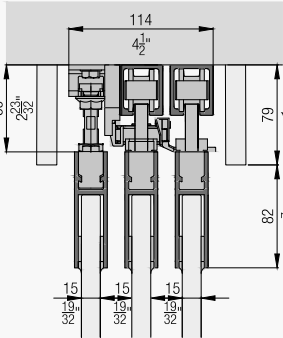
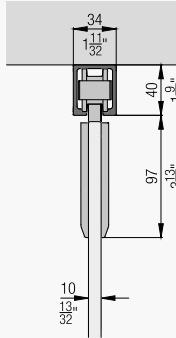
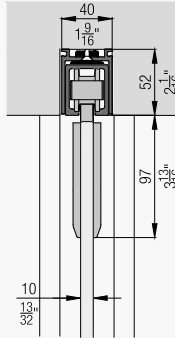
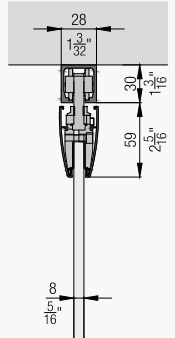
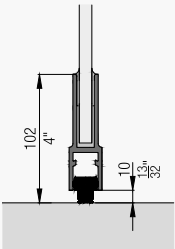
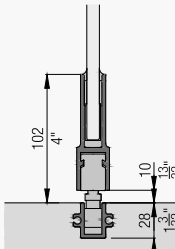
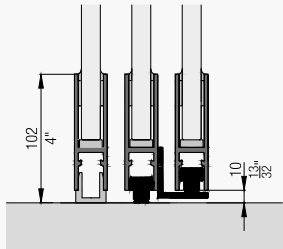
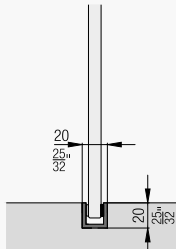
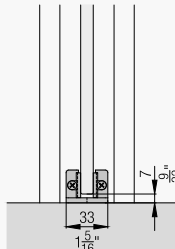
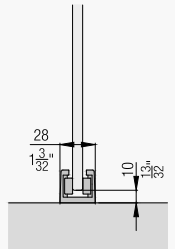


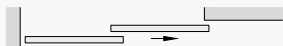



Technical specifications

	Max.	40/80/100/120/160/250 kg
	Max.	4000 mm
	Max.	3000 mm
		8–16 mm

Good to know (accessories)

- SoftMove soft and self closing mechanism
- Running tracks for fixed glazing
- Lock Hawa Toplock
- Hawa SoundEx against structure-borne noise transmission
- Wall connection

Installation examples

Hawa Junior 80 G	Hawa Junior 80 G Symmetric	Hawa Junior 80 G Telescopic (2 doors)	Hawa Junior 80 GP	Hawa Junior 100 GP Pocket	Hawa Junior 80 GS
					
					
					
Product range Hawa Junior 80 G Hawa Junior 120 G Hawa Junior 160 G Hawa Junior 250 G	Hawa Junior 80 G Symmetric	Hawa Junior 80 G Telescopic (2 Türen)	Hawa Junior 40 GP Hawa Junior 80 GP Hawa Junior 100 GP Hawa Junior 120 GP Hawa Junior 160 GP	Hawa Junior 40 GP Pocket Hawa Junior 80 GP Pocket Hawa Junior 100 GP Pocket	Hawa Junior 40 GS Hawa Junior 80 GS

Sliding fitting system for wooden and glass doors

The Hawa Porta family – it simply makes sense with sliding doors

Regardless of the gap you would like to close with a sliding door: The Hawa Porta has the right format for it. With its well thought-out functionality and high degree of flexibility, it is an intelligent choice in any room or application situation. As the master of all weight classes up to 600 kg, it won't ever be thrown off course. The degree of comfort is also hard to beat: Depending on the weight of the door, a running gear with friction bearings or ball bearings provides low-noise movement, and the integrated soft closing system ensures that the door closes quietly and reliably. The qualities of the Hawa Porta, however, are already evident even before initial use: Its modularity and the identical running system and running track for different applications simplify both installation and warehousing. Particularly since identical components even make combinations with other fitting versions from the Hawa product range possible.

Sliding doors ...

Sliding doors provide innovative, space-saving solutions in rooms and on furniture which fulfill the highest of design and functional demands.

... with Hawa Porta

The Hawa Porta fitting systems provide functional, well thought-out and efficiently installable sliding solutions for numerous application situations in any weight class.



Hawa Porta
for wooden sliding doors

Space in the room,
saving time during
assembly

Hawa Porta
for glass sliding doors

Combining robust
technology and
sophisticated
appearance



Hawa Porta

for wooden sliding doors

Comfortable sliding can be so easy





Hawa Porta fitting systems provide functional, well thought-out and installation-friendly sliding solutions for many usage situations in any weight class. Regardless of whether it is integrated in the wall or ceiling, or as a pocket solution. The Hawa Porta is also a force to be reckoned with as far as wooden doors are concerned: Anyone who plans with it will appreciate the minimal installation dimensions of the running tracks and the modular system for variable applications in different weight classes, and even with different systems. Anyone who installs it will benefit from the efficient installation, continuous adjustments and economic storage. Any anyone who uses the fitting every day enjoys the good running characteristics, the comfort of its integrated soft closing system, the long service life and the elegant panelling.







Area of application

Expedient, flexible sliding solutions for high-quality interior design in private and public buildings, such as entrance doors to walk-in closets, as a large-area separating door between the dining and living area and as a door for any kind of room partitioning.

System advantages

-  **Flexibility** **Versatile, rational combination options** by means of multiple use of fittings
-  **Productivity** **Efficient, easy installation and convenient adjustment**
Minimal amount of door processing required
-  **Comfort** Running gears with ball bearings for **high degree of operating convenience**
Soft closing mechanism integrated in running track
-  **Aesthetics** **Elegant profiles, invisible technology** and **wide range of design versions** for wall and ceiling mounting

Technical specifications

-  Max. 40/45/60/100/300/600 kg
-  Max. 6000 mm
-  Max. 5000 mm
-  18–100 mm

Good to know (accessories)

- Soft and self closing mechanism
- Addition for 2 synchronously running doors
- Sliding door with Hawa Porta Acoustics sound attenuation

Installation examples

Hawa Porta 100 H	Hawa Porta 100 HC	Hawa Porta 100 HM	Hawa Porta 100 HMD	Hawa Porta 100 HMT	Hawa Porta 100 HMT Pocket Acoustics
Product range Hawa Porta 45 H Hawa Porta 60 H Hawa Porta 300 H Hawa Porta 600 H	Hawa Porta 40 HC Hawa Porta 60 HC Hawa Porta 100 HC	Hawa Porta 60 HM Hawa Porta 100 HM	Hawa Porta 60 HMD Hawa Porta 100 HMD	Hawa Porta 60 HMT Pocket Hawa Porta 100 HMT Pocket	Hawa Porta 60 HMD Acoustics Hawa Porta 100 HMD Acoustics Hawa Porta 60 HMT Pocket Acoustics Hawa Porta 100 HMT Pocket Acoustics

Hawa Porta

for glass sliding doors

Functionality that gets things moving





Increasing numbers of sliding doors made from glass are providing their valuable services in modern interior design. And on an increasing number of occasions it is a Hawa Porta fitting which moves these sliding doors. With good reason: Its clever clamping shoe fixings make extremely efficient installation possible without any glass processing whatsoever. Then there are the qualities which are typical of Hawa Porta such as the economical modular system, which makes the use of different systems on the same running system possible, the freely positionable stopper and the comfortable soft and self closing system. And because the entire technology disappears into the running track, it is also a top-class choice from a visual point of view. Particularly since its attractive designer panels and the running tracks with different types of finish blend harmoniously into any ambience.







Area of application

Aesthetic room partitioning in top quality interior design of private and public buildings, such as for transparent, large-area kitchen/living room separation, light-permeable partitioning of bathrooms with frosted glass or room partitions in glass with an integrated sliding door.

System advantages

-  **Flexibility** **Versatile, rational combination options** by means of multiple use of fittings
-  **Productivity** **Efficient, simple installation and convenient adjustment**
No glass processing thanks to clamping shoe fixing
-  **Comfort** Running gears with ball bearings for **high degree of operating convenience**
Soft closing mechanism integrated in running track
-  **Aesthetics** **Elegant profiles, invisible technology** and **wide range of design versions** for wall and ceiling mounting

Technical specifications

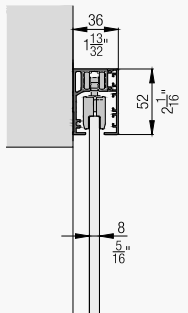
	Max.	40/100 kg
	Max.	2700 mm
	Max.	1600 mm
		6–12.7 mm

Good to know (accessories)

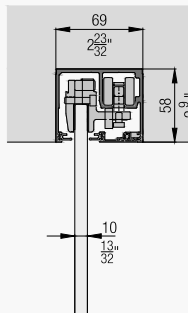
- Soft and self closing mechanism
- Addition for 2 synchronously running doors

Installation examples

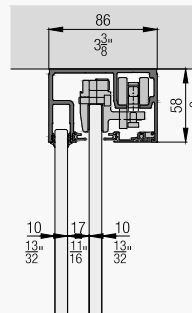
Hawa Porta 40 GE



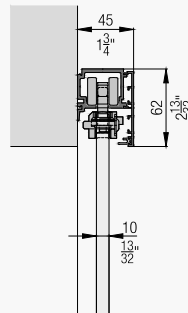
Hawa Porta 100 GW



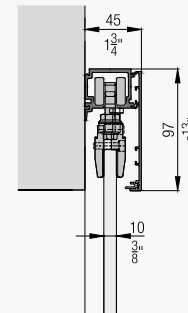
Hawa Porta 100 GWF



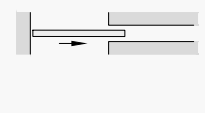
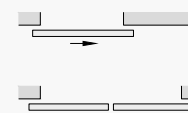
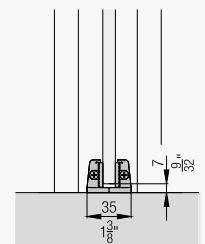
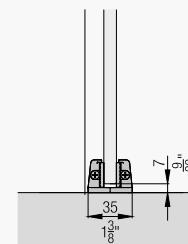
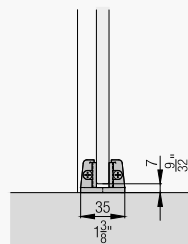
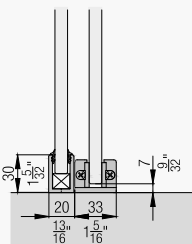
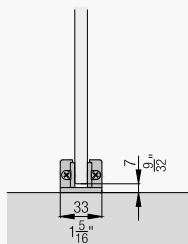
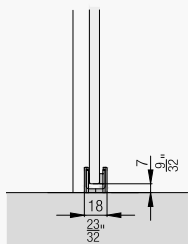
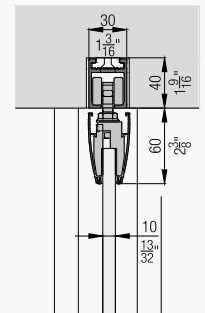
Hawa Porta 100 GMD



Hawa Porta 100 G



Hawa Porta 100 GMT Pocket



Product range

Hawa Porta 40 GE

Hawa Porta 100 GW

Hawa Porta 100 GWF

Hawa Porta 100 GMD

Hawa Porta 100 G
Hawa Porta 100 GF

Hawa Porta 100 GMT
Pocket

Sliding fitting system for soundproofing wooden doors

Hawa Suono – leaves noise, dust and odors outside

It's now gone quiet about sliding doors. Thanks to a technically brilliant innovation from Hawa Sliding Solutions which for the first time ever combines all of the advantages of a sliding door with the convenience of a soundproofing door: the Hawa Suono. With this revolutionary system, the fitting, the door and the door frame as a unit have been coordinated in such a way that it provides soundproofing of 39 dB. It achieves this by closing so tightly and efficiently that light, dust, draughts and odors are kept out just as efficiently as any kind of loud noise.

Based on its patented 3D movement, the Hawa Suono therefore opens up completely new areas of application and options for room design. Without having to forego the typical advantages of a sliding solution from Hawa Sliding Solutions such as outstanding operating convenience, excellent sliding characteristics and applications with completely and partially opening doors.

Sliding doors ...

Sliding doors provide innovative, space-saving solutions in rooms and on furniture which fulfill the highest of design and functional demands.

... with Hawa Suono

The first sliding solution which achieves 39 dB with innovative 3D sliding technology and efficient soundproofing, and fulfills all demands with regard to aesthetics and comfort.

Hawa Suono

The most impressive way to
control volume by sliding



Hawa Suono

for soundproofing wooden doors

The silent revolution in the sliding door area





The reason why Hawa Suono succeeds in giving sliding doors a completely new quality lies in its technical sophistication. It closes doors with a new kind of patented 3D sliding movement, which makes a soundproofing value of up to RW, P of 39 dB possible. When this occurs, the doors are lowered and simultaneously pressed backwards against the door frame. The Hawa Suono is supplied in combination with specially coordinated door leaves and frames as a certified complete system. And because it is not just acoustically but also visually impressive with its clear lines and top-quality finish, you won't hear much more about Hawa Suono, but will soon get to see it in increasing numbers of residential and commercial premises.



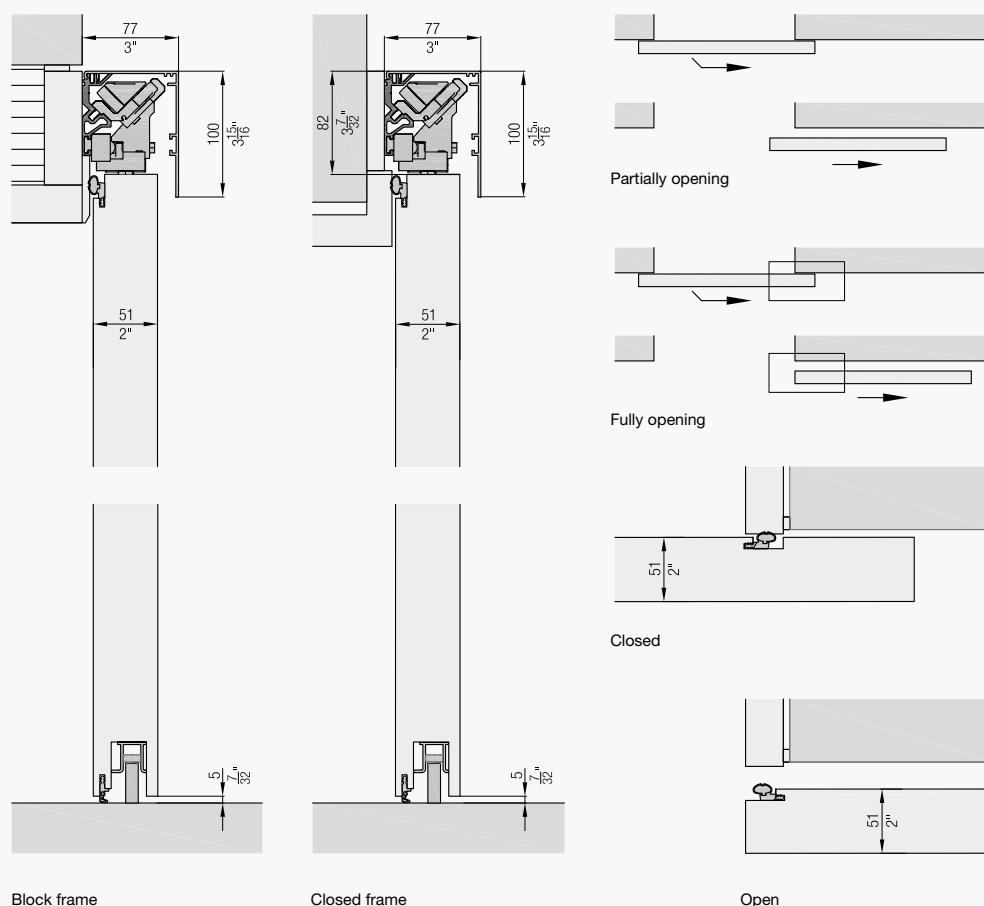
Area of application

For all rooms in which the aesthetic and functional advantages of sliding doors are combined with the high expectations of the soundproofing, such as bedrooms, bathrooms, kitchens, doctors' surgeries, offices and business premises.





System advantages

-  **Flexibility** Revolutionary closing technology with patented 3D closing movement provides protection from **noise, odors, dust, light and draughts**
-  **Productivity** **Efficient installation**, since the fitting, the door and the door frame are coordinated with each other as a unit
-  **Comfort** Additional **living and working quality and quality of life** due to effective **soundproofing**
High degree of **operating convenience** thanks to excellent running characteristics
-  **Aesthetics** **Elegant design with technology concealment** using an aluminum clip panel and metal cover caps

Installation examples




Technical specifications


	max.	100 kg
	max.	2700 mm
		700–1400 mm
	min.	51–54 mm

Good to know (accessories)

- Aluminum clip panel
- Metallic cover caps

-  Certified sliding door system for soundproofing requirements of RW, P 32 dB to 39 dB

Benefits

-  Reduces noise
-  Shuts out odors
-  Prevents draughts
-  Avoids light permeation
-  Creates space
-  Protects from dust



Hawa Suono is sold in combination with specially coordinated door leaves and frames as a certified complete system via selected door specialists. Our sales partners can be found at

www.hawasuono.com



Designed for everyday usability

Design is a product performance that you can see, but one you don't have to see. Sliding solutions on furniture are highly functional and yet mostly invisible. This is value they add to the daily use of beautiful furniture.

Design is what you see. And what you don't see.

Sliding solutions for application on furniture

Functionality and aesthetics are decisive quality criteria for evaluating a furniture item. Sliding technology increases both.

Sliding solutions on furniture create new open spaces which ensure that areas can be designed and furnished in a spacious and flexible way. People want as much free space and openness as possible – in both the private and the corporate sphere. New room concepts are made possible by means of sliding solutions.

Furniture design combines aesthetics and practical value:

- Wide range of sliding forms (pivot, folding, folding sliding, pull-outs)
- Simple operation and assembly
- High material and design quality of the fittings

A general overview of all solutions for sliding on furniture is provided in the product overview starting on page 84.



Fronts with substance

Sliding doors provide a wide variety of access options for cabinet walls.



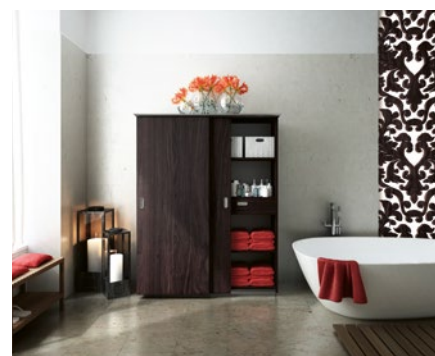
Saving space

Every square centimeter is valuable, particularly in small rooms. Sliding saves space.



Using ergonomics

For commercially or industrially used furniture, the ergonomics of sliding solutions pays for itself over the years.



Beauty impresses

A beautiful item of furniture can give you years of pleasure. Sliding technology is often the key to this.

For doors that pivot or fold and slide in sideways

The Hawa Concepta family – innovative answers to every question about space

Saves space with regard to technology, maximizes space in furniture. This lies deep within the DNA of the Hawa Concepta family. It makes it possible for wooden sliding doors and entire flush-fitting furniture fronts to be easily pivoted, folded, slid in and stored away in amazingly narrow spaces – with cabinet widths of up to 2800 mm without separating walls for free access to the entire width of the furniture. With the Hawa Concepta/Hawa Folding Concepta combination, individual divisions with two, three or four doors are also not a problem. In this way, multi-functional room solutions for kitchens, home offices, media walls, walk-in closets and much more become reality within a short time. With the efficiency from planning to implementation that is typical of Hawa Sliding Solutions, thanks to standardized cabinet designs.

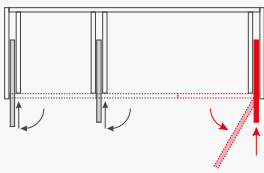
Pivot and folding/sliding doors ...

Pivot, fold, slide in sideways and stack away furniture doors, therefore saving space: Made possible by furniture constructions with maximum space efficiency.

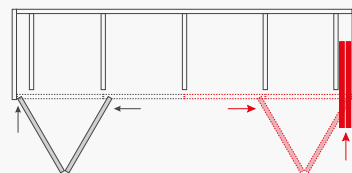
... with Hawa Concepta

The Hawa Concepta and Hawa Folding Concepta fittings can be flexibly combined, and therefore make it possible to have multi-functional system solutions for kitchens, home offices, media walls, walk-in closets and much more.

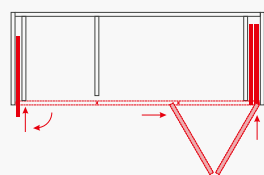
For doors that pivot and slide in sideways
Hawa Concepta 25/30/40/50



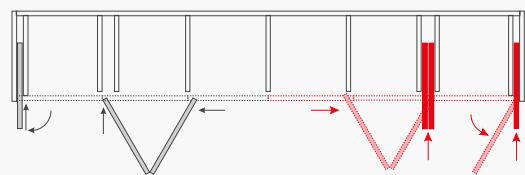
For doors that fold and slide in sideways
Hawa Folding Concepta 25



For flexible combinations
Hawa Concepta 25/30/40/50 and
Hawa Folding Concepta 25



For further combination options
Hawa Concepta 25/30/40/50 and
Hawa Folding Concepta 25



Hawa Concepta for wooden folding/sliding doors

A new dimension in furniture design

With Hawa Concepta 25/30/40/50 doors can be pivoted by 90° and slid into the side of furniture cabinets or wall niches. This opens up completely new perspectives for walk-in closets, floor-to-ceiling constructions and other storage solutions. Because the doors stored away at the side only take up a minimal niche width in the cabinet interior. This solution also impresses with its intelligent technology. That way, it can cope with the majority of dimensions.





It fulfills creative design wishes with a wide range of design options, profiles and handles. And the Hawa Concepta doesn't throw you a curve during installation, either: Apart from drill holes for positioning and concealed hinges, no other processing is required, since the components are screwed to the intermediate panel and are accessible from the front at all times for adjustment.







Area of application

Furniture constructions for multi-functional room usage such as working areas, washer/dryer combinations, cabinets which can be walked into without obstructions, and even entire kitchens which disappear behind pivot slide-in doors.

System advantages

-  **Flexibility** **Easy adaptation** for wide range of door dimensions
Can be combined with Hawa Folding Concepta to create three-leaf front panels without separating walls
-  **Productivity** **Efficient installation**, because all components are screwed to the intermediate panel
-  **Comfort** **No obstruction** by protruding doors
Guide with zero clearance and door pull-in with soft closing mechanism
Intermittent guide brushes for various door widths
-  **Aesthetics** Elegant **flush-fitting, floor-to-ceiling and walk-in** construction versions possible

Technical specifications

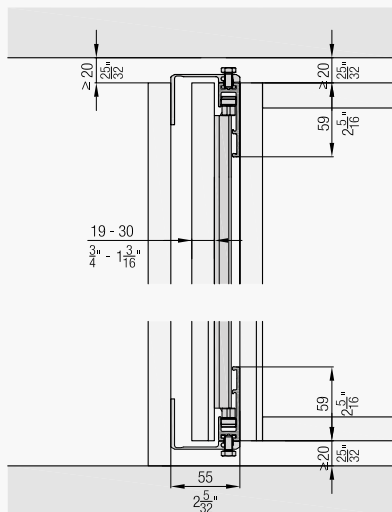
	max.	25/30/40/50 kg
		1250–2850 mm
		300–900 mm
		19–50 mm

Good to know (accessories)

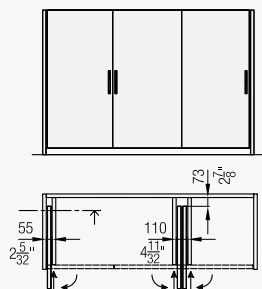
- Connector makes overlaid furniture structures possible
- Straightening fitting for doors

Installation examples

Hawa Concepta 25/30

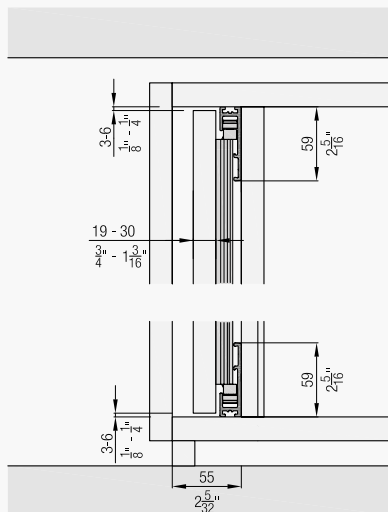


Door striking against the shelf and cabinet top

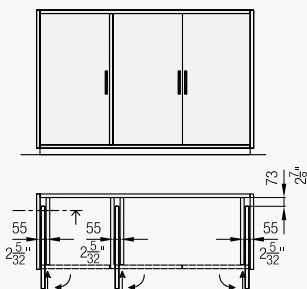


Product range
Hawa Concepta 25/30
Hawa Concepta 40/50

Hawa Concepta 25/30

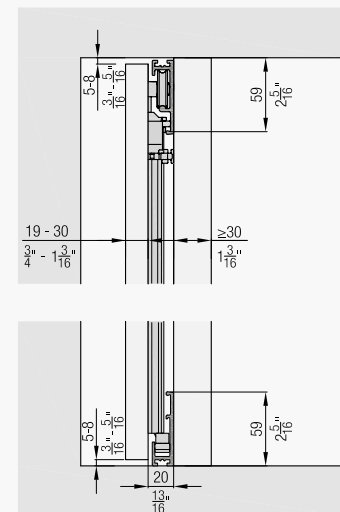


Inset door

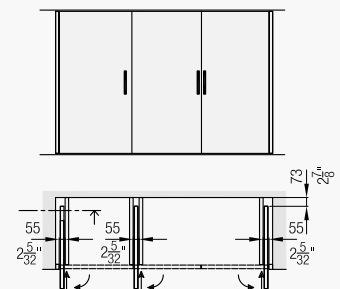


Hawa Concepta 25/30
Hawa Concepta 40/50

Hawa Concepta 25/30



Floor-to-ceiling door, walk-in



Hawa Concepta 25/30
Hawa Concepta 40/50

Hawa Folding Concepta for wooden pivot and folding/sliding doors

Folding flush-fitting furniture fronts and making them disappear





Make entire cabinet fronts up to 2800 mm in width disappear flush with the outer face with a single manual operation: not a problem with the Hawa Folding Concepta. Two doors can be folded and slid in at the side with this well thought-out fitting system. The slide-in loss is a mere 73 mm using this system, the niche width is just 110 mm and you even gain space in the room, since the doors are stored away flush in the furniture cabinet or in the wall pocket when the front panel is opened. And the high-quality scissor technology of Hawa Sliding Solutions guarantees that the doors move smoothly and quietly without jamming. Easy on the eye: uniform gap pattern in the closed condition – also in combination with Hawa Concepta. And a view of the elegant, black or plain anodized aluminum profiles in open furniture.







Area of application

Variable, multi-functional use of rooms, such as for home offices which disappear behind doors, cabinet fronts which conceal a kitchen, or utility rooms or store rooms which are designed as walk-in cabinets.

System advantages

-  **Flexibility** **Easy adaptation** for wide range of door dimensions
Can be combined with Hawa Concepta to create two, three and four-leaf front panels without separating walls
-  **Productivity** **Efficient installation**, because all components are screwed on
-  **Comfort** **No obstruction** by protruding doors
Entire cabinet fronts can be folded and slid in with a single manual operation
-  **Aesthetics** Elegant **flush-fitting, floor-to-ceiling** and **walk-in** construction versions possible, including black anodized

Technical specifications

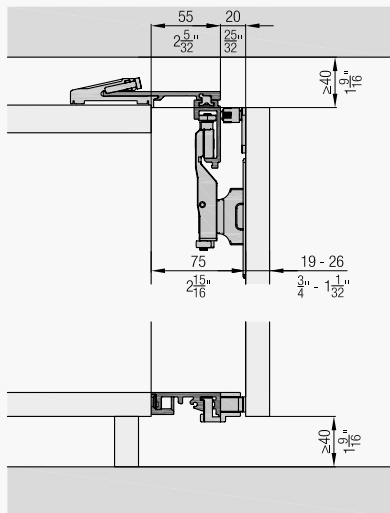
-  max. 25 kg
 (50 kg per pair of doors)
-  1250–2600 mm
-  300–700 mm
-  19–26 mm

Good to know (accessories)

- Straightening fitting for doors
- Reinforcement profile for stability

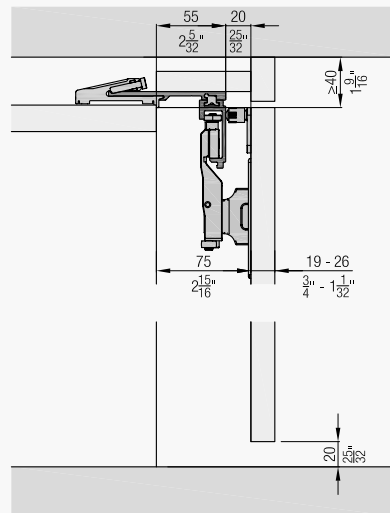
Installation examples

Hawa Folding Concepta 25



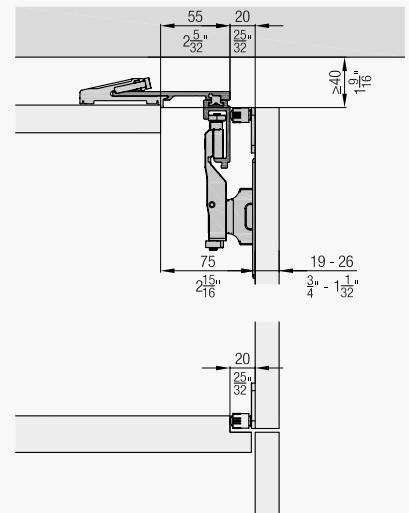
Front-hung cabinet fronts with floor profile

Hawa Folding Concepta 25

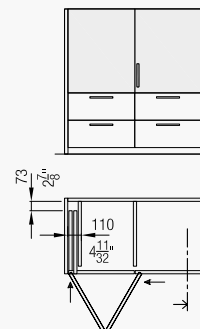
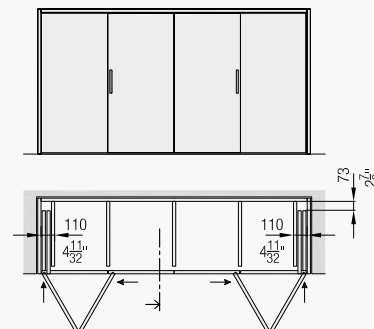
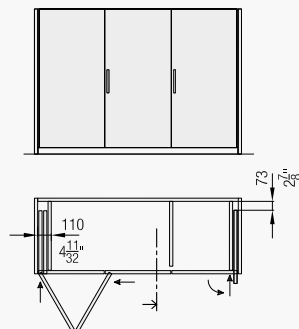


Niche cover without furniture tops

Hawa Folding Concepta 25



Half-height version from worktop



Sliding fitting system for wooden doors from 20 to 80 kg

The Hawa Combino family – 16 designs, unique sliding convenience

Wherever a cabinet or a sideboard is going to be used, a suitable sliding solution made from wood becomes reality without problems with an Hawa Combino. Because this system is in a league of its own with regard to usage diversity: It moves doors between 19 mm and 40 mm thick and with dimensions of up to 2800 × 1600 mm with consummate ease and quietness in front of the cabinet and/or inside the cabinet, running individually or symmetrically, perfectly coordinated to door weights of up to 20, 35, 40, 50, 65 and 80 kg and an in-house range of stylish handle solutions. But that's not all ... With high-quality accessories such as the soft close system integrated in the running track. With sophisticated special versions, the Hawa Combino even provides the inspiration for the construction of individual L-shaped furniture – including suitable sliding solutions.

Sliding doors ...

Sliding doors provide innovative, space-saving solutions in rooms and on furniture which fulfill the highest of design and functional demands.

... with Hawa Combino

Anyone who would like cabinets without restrictions should choose this well-tried, high-quality fitting for wooden sliding doors with its 1001 construction and usage options.



Hawa Combino
for wooden sliding doors

An aesthetic
solution for
every situation

Hawa Combino L
for wooden sliding doors

Always the right
solution, even for
L-shaped doors



Hawa Combino for wooden sliding doors As easy to install as it is to slide


What is the meaning of comfort with a sliding door fitting such as the Hawa Combino? For the user, it means that the amount of force required to move the doors is hardly noticeable. And that the furniture doors will run extremely quietly and stop gently thanks to the guide with zero clearance, an excellent running system and soft closing technology that is completely integrated in the system. It is also convenient to be able to rely on maximum functional reliability during a long service life. For cabinet makers and furniture constructors it is a pleasure to work with the Hawa Combino. No processing is needed on the cabinet, the door is fitted without tools, continuous door adjustment is possible on the finished furniture item, the handles blend perfectly into the cabinet design and even extremely creative designs can be efficiently implemented.







Area of application

Compact to room-high cabinets in all sizes for offices, living areas and business premises.

System advantages

-  **Flexibility** **16 different cabinet designs** Inslide, Forslide and Mixslide with one technology for **maximum design freedom**
-  **Productivity** **Tool-less door mounting** thanks to intelligent click connections
High degree of pre-assembly for **quick, easy installation**
Intuitive, **continuous adjustment** of all components
-  **Comfort** **Smooth, silent running** with Hawa Comfort roller
Sophisticated soft closing system and innovative arrangement of the components for **very easy operation**
-  **Aesthetics** **Invisible technology** makes high-quality cabinet design possible
-  **Security safety** Innovative, intelligent technology guarantees **a high degree of functional**

Technical specifications

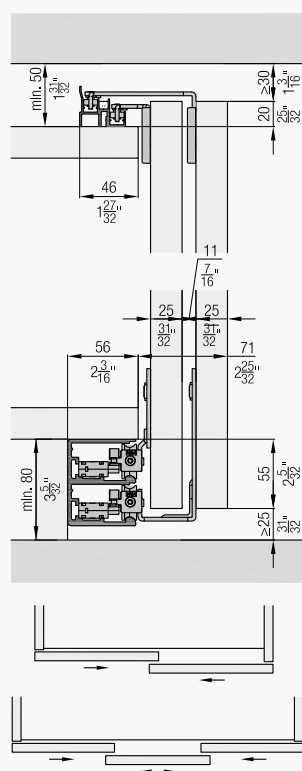
-  max. 20/35/40/
50/65/80 kg
-  max. 2800 mm
-  max. 1600 mm
-  19–40 mm

Good to know (accessories)

- Straightening fitting for doors
- Handle profiles
- Soft close

Installation examples

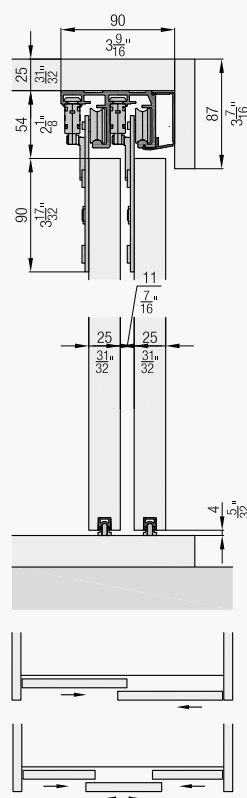
Hawa Combino 50 H FS with soft close



Product range

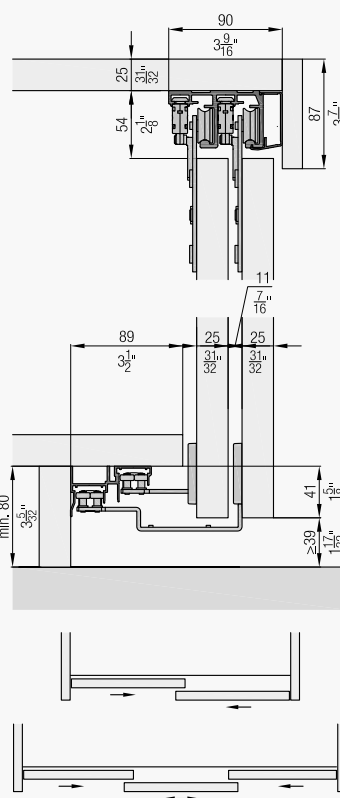
Hawa Combino 20 H FS
Hawa Combino 35 H FS
Hawa Combino 50 H FS with soft close
Hawa Combino 65 H FS ul
Hawa Combino 80 H FS ul

Hawa Combino 65 H IS



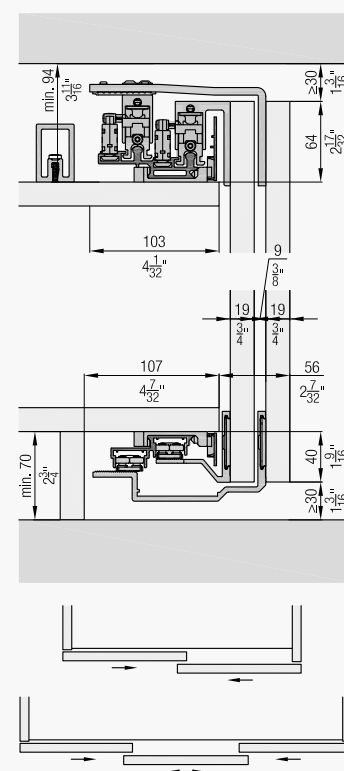
Hawa Combino 20 H IS
Hawa Combino 35 H IS
Hawa Combino 65 H IS

Hawa Combino 65 H MS



Hawa Combino 20 H MS
Hawa Combino 35 H MS
Hawa Combino 65 H MS

Hawa Combino 80 H FS ol



Hawa Combino 65 H FS ol
Hawa Combino 80 H FS ol

Hawa Combino L 40

for L-shaped wooden sliding doors

New options for furniture designers

Furniture with sliding doors can be viewed from a completely different perspective with the Hawa Combino L 40. Because this sophisticated fitting moves up to four angular wooden doors weighing up to 40 kg over a cabinet, individually or symmetrically in pairs using the Hawa Combino L 40 Synchro. This makes it possible to access the interior of a furniture item simultaneously from the front and above, which paves the way to trendy sideboards and intelligent multimedia applications.






As innovative as the concept is, you don't have to forego the traditional qualities of Hawa Sliding Solutions: Operation is extremely convenient thanks to the best running characteristics, guide with zero clearance and integrated soft closing mechanism, and installation is easy thanks to the high degree of pre-installation and flexible adjusting options.







Area of application

Unconventional sideboards positioned on the wall or in the room and ultra-modern, clever multimedia furniture for private living and dining areas.

System advantages

-  **Flexibility** **Maximum design freedom** and **wide range of applications** for 1 to 4 doors in an L-shape, with optional **Symmetric function**
-  **Productivity** **High degree of pre-assembly** for quick, easy installation
Intuitive, **continuous adjustment** of all components
-  **Comfort** **Convenient sliding** with play-free running and guide systems and **integrated soft closing technology**
-  **Aesthetics** **Invisible technology** makes high-quality, **unique cabinet design** possible
-  **Security safety** Innovative, intelligent technology guarantees a **high degree of functional**

Technical specifications

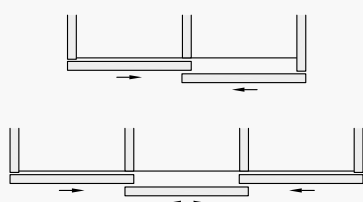
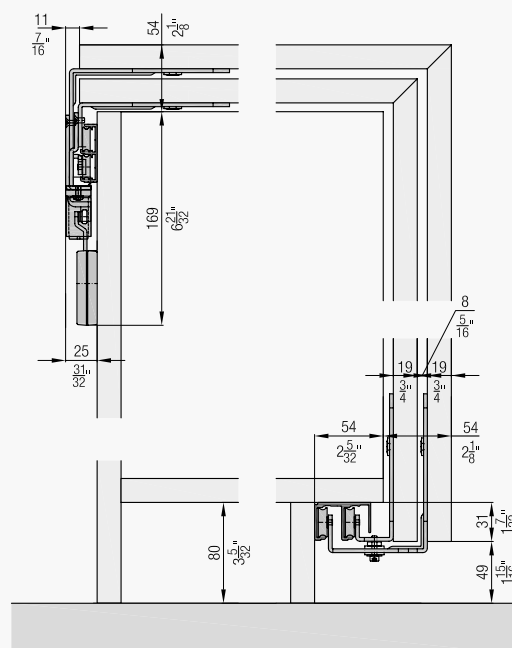
	max.	40 kg
	max.	1500 mm
	max.	1500 mm
		19 mm

Good to know (accessories)

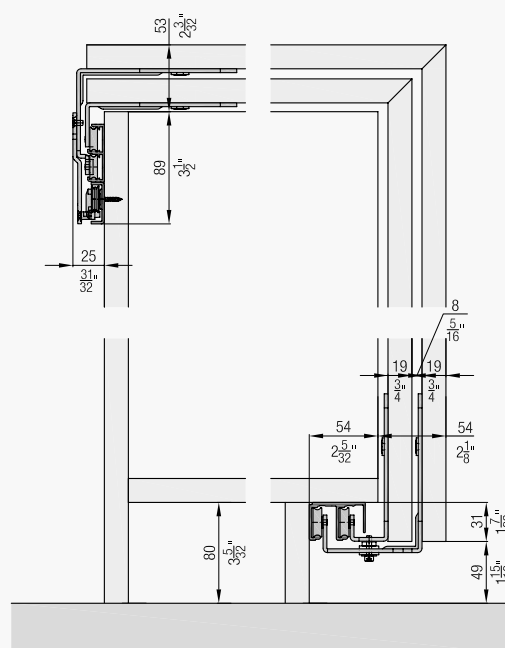
- Straightening fitting for doors
- Handle profiles
- Soft close

Installation examples

Hawa Combino L 40 H FS



Hawa Combino L 40 H FS Synchro



Fitting system for lightweight sliding doors made from wood or glass

The Hawa Clipo family – The Original amongst the furniture fittings

Hawa Clipo, the purest form of sliding. Because this fitting with its long tradition provides simply everything that is desirable for a sliding door in more than 40 design versions for wood and glass: such as fantastic quiet running thanks to Comfort Rollers, a soft closing mechanism that is invisibly integrated in the running track, the high workmanship quality that is expected from Hawa Sliding Solutions and a simple, filigree design. It is also interesting to note what is not present with the Hawa Clipo: no groove in the floor, no panel, and no complicated processing. And no stress during installation: Like the name says, this fitting is based on a tool-less clip-on system. Which makes it one of the most attractive fitting solutions for maximum door weights of 15 to 36 kg for decades in the sum total of its qualities.

Sliding doors ...

Sliding doors provide innovative, space-saving solutions in rooms and on furniture which fulfill the highest of design and functional demands.

... with Hawa Clipo

The Original among sliding furniture fittings which has been making perfect use of the advantages of sliding in the furniture area for decades.



Hawa Clipo
for wooden sliding doors

The oldest
building material
can also be one of
the most modern

Hawa Clipo
for glass sliding doors

Hawa Clipo and
glass, a perfect
combination



Hawa Clipo

for wooden sliding doors

One fitting, countless options

It doesn't matter whether you are installing one, two or three wooden doors in your furniture, whether these doors run inside or in front of the cabinet, or whether you are planning a stylish kitchen cabinet, serving hatch or service counter: The ideal Hawa Clipo version is available for all. Precisely coordinated to the weight of the door in versions for 15, 16, 26 or 36 kg. And with suitable soft closing performance for any weight class, which also increases the degree of sliding convenience, which is already high to begin with.





Regarding comfort: You also benefit from this during installation. You can choose whether you glue, screw on, caulk, groove mount or surface mount the running tracks. The door leaf and the running gear are connected without tools using a clip-on system. And height adjustment, e.g., is child's play with the well-tried, tool-less thumb wheel adjuster.







Area of application

In offices, dining rooms or bedrooms, e.g. for sideboards and other occasional furniture, highboards as room partitions, wall units and base units in kitchens and bathrooms, wall cabinets and much more.

System advantages

-  **Flexibility** **Wide range of design and installation versions**, also thanks to combination of hardware components
-  **Productivity** **Easy installation** with tool-less clip-on system and convenient height adjustment
-  **Comfort** **Smooth, soft running**
Invisible soft closing mechanism, integrated in running track
-  **Aesthetics** **Flexible design options** with doors running inside and in front of the cabinet

Technical specifications

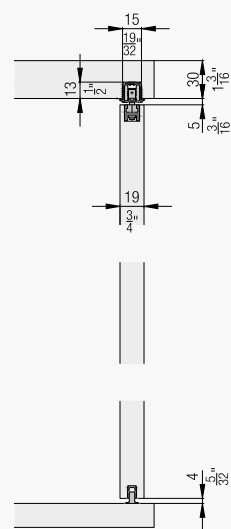
-  max. 15/16/26/36 kg
-  max. 2400 mm
-  max. 1200 mm
-  16–25 mm

Good to know (accessories)

- Hawa Soft closing mechanism
- Straightening fitting for doors
- Various handles

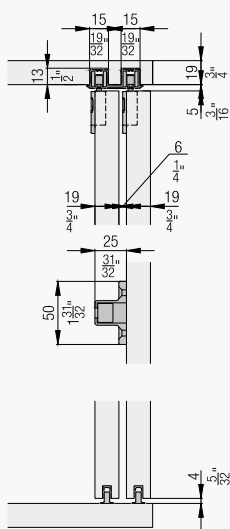
Installation examples

Hawa Clipo 16 HM IS



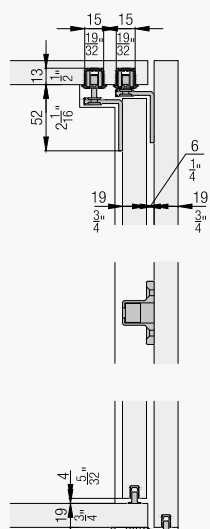
Product range
Hawa Clipo 16 HM IS
Hawa Clipo 36 HM IS

Hawa Clipo 16 H IS



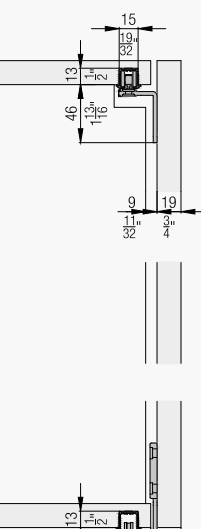
Hawa Clipo 15 H IS
Hawa Clipo 16 H IS
Hawa Clipo 26 H IS
Hawa Clipo 36 H IS

Hawa Clipo 16 H IS/FS



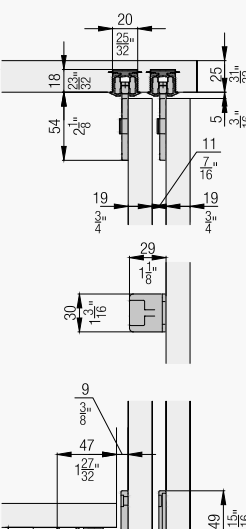
Hawa Clipo 16 H IS/FS

Hawa Clipo 16 H FS
2 track



Hawa Clipo 16 H FS
2 track
Hawa Clipo 16 H FS

Hawa Clipo 26 H MS



Hawa Clipo 15 H MS
Hawa Clipo 16 H MS
Hawa Clipo 26 H MS
Hawa Clipo 36 H MS

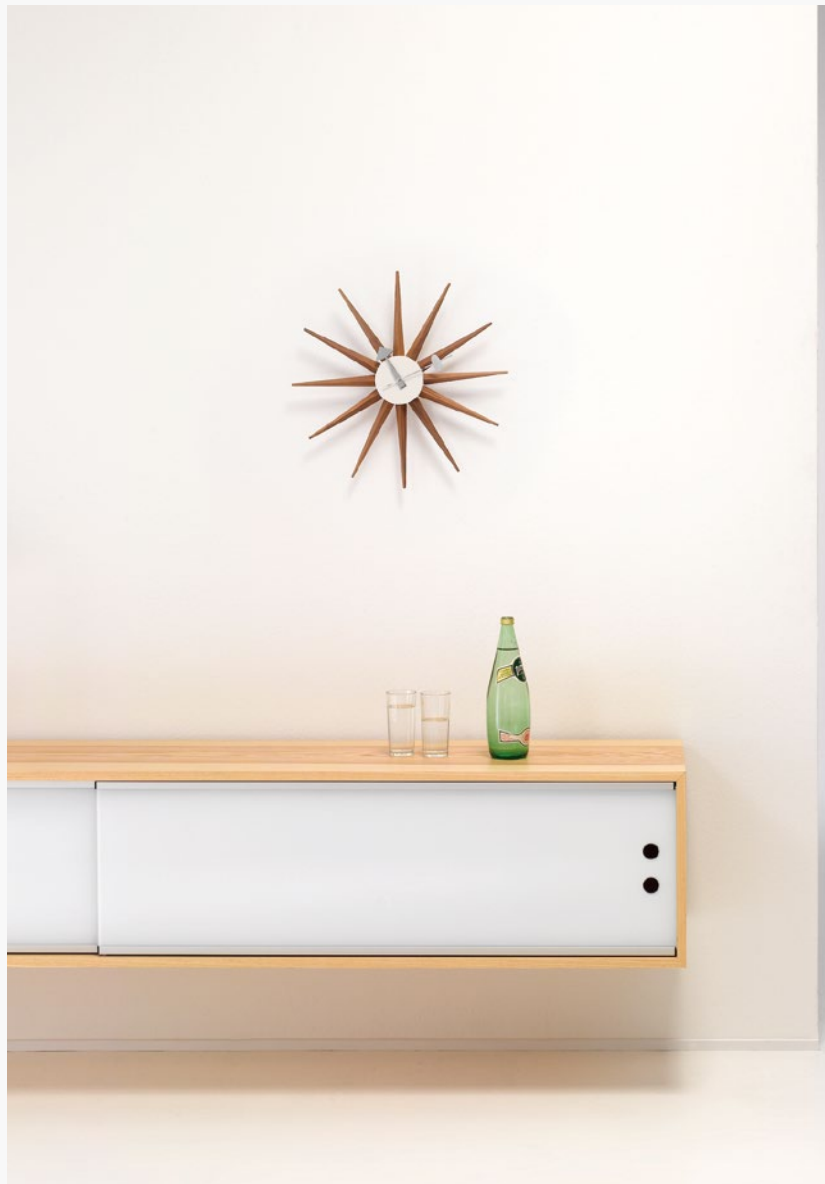
Hawa Clipo

for glass sliding doors

Aesthetics and functionality in perfect harmony

The same qualities that predestine the Hawa Clipo for wooden sliding doors are also brought to bear when dealing with glass. Be it a display case in shopfitting or a designer tall cabinet in the living area, be it one or two glass doors, or doors weighing 16, 26 or 36 kg: The Hawa Clipo will fulfill your ideas with exactly the right fitting version.





You will also find the right version during installation – no glass processing whatsoever is required because of the intelligent mounting options. The combination of glass doors with fixed glazing can also be realized without problems. The combination of the top quality running gear and optimized bottom guides provides a high degree of convenience and low decibel values when sliding. And the technology takes the transparency of the material into consideration from a visual point of view: The self and soft closing mechanism with retaining function at both sides is invisibly integrated in the running track, for example.







Area of application

In private, business and sales premises, such as for display cabinets in exhibitions, partitioning at the reception desk, wall units in kitchens, occasional furniture in the public or private sector and much more.

System advantages

-  **Flexibility** **Wide range of design and installation versions**, also thanks to combination of hardware components
-  **Productivity** **Easy installation** with tool-less clip-on system and convenient height adjustment
-  **Comfort** **Smooth, soft running**
Invisible soft closing mechanism, integrated in running track
-  **Aesthetics** Filigree appearance with **simple aluminum profiles**

Technical specifications

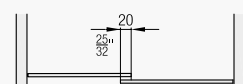
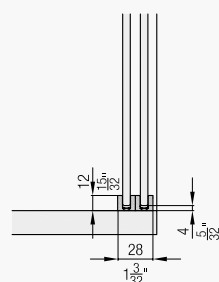
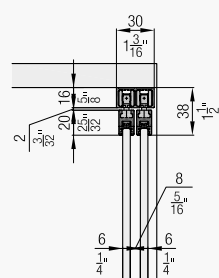
-  max. 16/26/36 kg
-  max. 2000 mm
-  max. 1000 mm
-  Glass 4–8 mm

Good to know (accessories)

- Various handles
- Hawa Soft closing mechanism

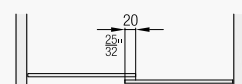
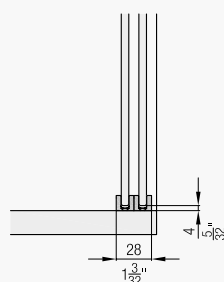
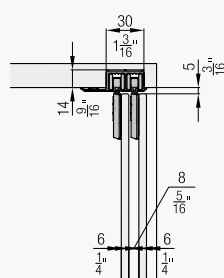
Installation examples

Hawa Clipo 16 GPK IS



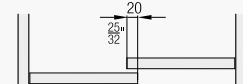
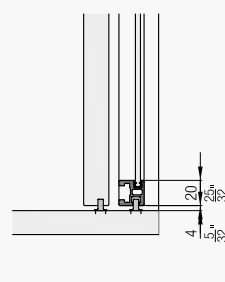
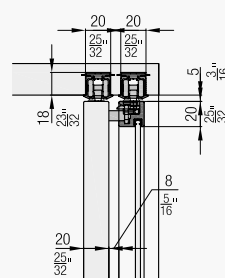
Product range
Hawa Clipo 16 GPK IS
Hawa Clipo 36 GPK IS

Hawa Clipo 16 GK IS



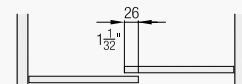
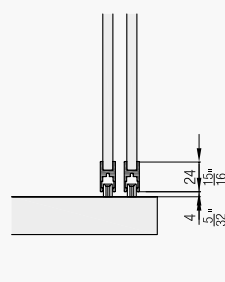
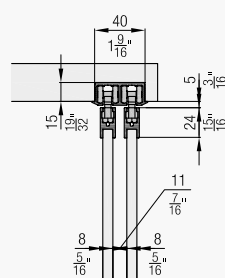
Hawa Clipo 16 GK IS
Hawa Clipo 16 GS IS

Hawa Clipo 26 GR IS



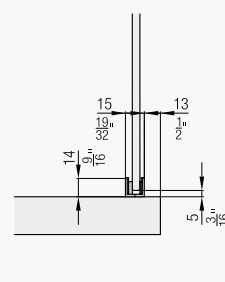
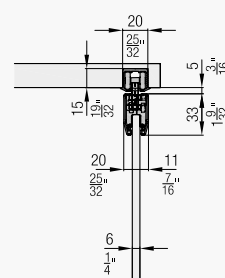
Hawa Clipo 26 GR IS

Hawa Clipo 36 GPPK IS



Hawa Clipo 36 GPPK IS
Hawa Clipo 36 GPPK IS

Hawa Clipo 36 G IS



Hawa Clipo 36 G IS

Fitting system for furniture sliding doors up to 20 and 40 kg

The Hawa Frontino family – ergonomic sliding and flush closing

The Hawa Frontino is an ultra-modern sliding door fitting which does a lot of things right. It opens doors with a unique, ergonomic type of sliding movement, and closes them flush fitting for a completely harmonious front view. It is not bound to standard dimensions, but can be flexibly adapted to the required furniture dimension. It speeds up the installation time and eliminates error sources because of its high degree of pre-assembly. And it opens up 100% of the space in the furniture, which is a major advantage in the installation of internal drawers, for example. In two weight classes of up to 20 or 40 kg and a special version for kitchen wall units, it is therefore the perfect choice for attractive tall cabinets, sideboards and highboards in all of the relevant areas of public and private life.

Sliding doors ...

Sliding doors provide innovative, space-saving solutions in rooms and on furniture which fulfill the highest of design and functional demands.

... with Hawa Frontino

The Hawa Frontino is an innovative sliding door fitting for two top-running or bottom-running furniture doors, which impresses with its outstanding, flush-fitting design and extraordinary efficiency during installation.



Hawa Frontino 20

Flush-fitting
elegance for
sliding doors
up to 20 kg

Hawa Frontino 40

Complete in form
and functionality
also for doors
weighing up to
40 kg



Hawa Frontino 20

for wooden sliding doors

Clever technology for easy handling

The technology of the Hawa Frontino is so well thought-out that it makes everything extremely easy for you. Starting with installation. Because of the high degree of pre-assembly, most of the work has already been carried out before you start. You carry out the rest in a short time, without the need for complicated cabinet processing. Adjustments to the doors are made later, using a single component. The fact that both top-running and bottom-running doors can be realized using the same fitting elements is also practical.

The only thing that is easier than installation is probably therefore operation. This is because the furniture doors can be opened in any door position, even without handles, and gently slid over each other. And the soft closing system pulls the doors gently and quietly to the end position in the opening or closing direction.



Area of application

High-quality designer furniture for kitchens, living areas, offices and general rooms, e.g. as a sideboard in the living room, base cabinet in a kitchen island or wall unit for books.

System advantages





Flexibility Fitting sets for any cabinet width thanks to telescopic adjustment

Productivity Installed in a flash due to **pre-assembled running system**, no cabinet processing
Simple door adjustment using a single component

Comfort Quiet, smooth running and ergonomic movement in the opening and closing directions with soft closing mechanism
Convenient installation of **drawers** thanks to **100% door opening**

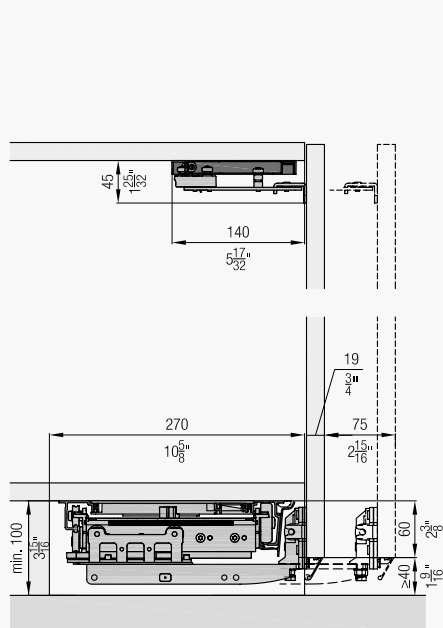
Aesthetics Flush-fitting design without door offset, no groove in the floor with freely positioned handles, or no handles at all

Technical specifications

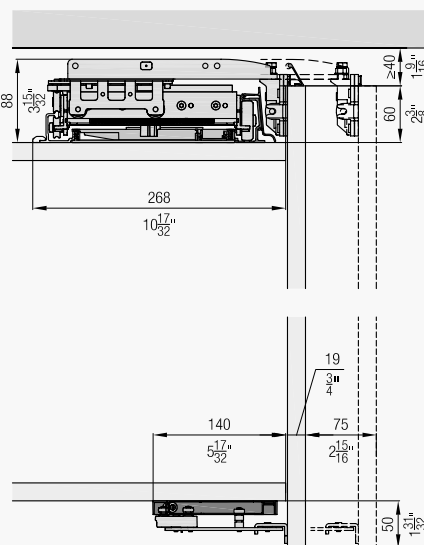
	max.	20 kg
	max.	1000 mm
		600–1200 mm
		19–25 mm

Installation examples

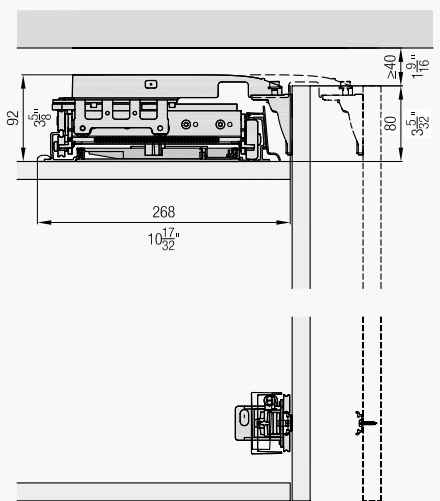
Hawa Frontino 20 H FS ul



Hawa Frontino 20 H FS ol



Hawa Frontino 20 H OS FS



Hawa Frontino 40 for wooden sliding doors

The new size for designer cabinets





The new qualities which make the Hawa Frontino 20 the number one choice for sideboards and highboards in all conceivable rooms and for all types of demands also apply to large cabinets with doors weighing up to 40 kg. Among other things, cabinet builders and users are impressed by the ease of installation without cabinet processing, the possibility of having flexible cabinet widths, the parallel, ergonomic type of movement, the superior running characteristics of its doors running in front of the cabinet, the flush-fitting elegance, the high-quality soft closing system, and the free access to the entire interior of the cabinet. And thanks to the four-point door guidance, stability is increased even further. Which makes the Hawa Frontino 40 the measure of all things with sliding doors for furniture of any cabinet width from 1200 to 2400 mm.







Area of application

High-quality, spacious designer furniture for private and public premises, such as a wardrobe in the bedroom, a filing cabinet in the office, a built-in cupboard in the bathroom or as a living room cabinet.

System advantages

-  **Flexibility** **Multi-faceted product range** with just 3 items for all cabinet widths from 1200 to 2400 mm
-  **Productivity** **Easy door adjustment** using a single component
No cabinet processing required
-  **Comfort** **Smooth, quiet running** and high degree of **operating convenience** thanks to ergonomic parallel movement
-  **Aesthetics** **Flush-fitting design** without door offset and **with freely positioned handles**

Technical specifications

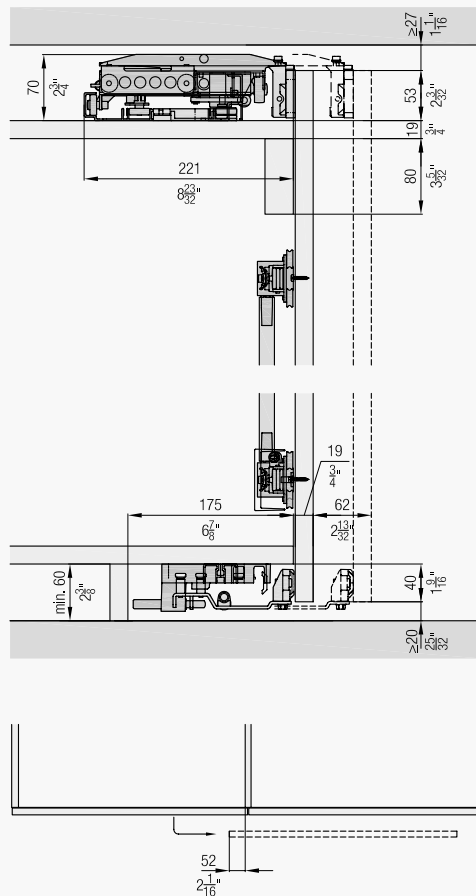
	max.	40 kg
	max.	2400 mm
		600–1200 mm
		19 mm

Good to know (accessories)

- Straightening fitting for doors

Installation examples

Hawa Frontino 40 H FS



Wherever you are – we are there for you

Our integrated sales and service area is the right contact for inquiries concerning our solutions, products and systems. We look forward to you contacting us by e-mail or telephone.

Contact

info@hawa.com, Tel. +41 44 787 17 17

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Hawa Sliding Solutions AG

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Wilerstrasse 90
8370 Sirmach, Switzerland

We would be pleased to support you worldwide:

North America

Our North American subsidiary is in Dallas, Texas, and looks after sales and technical partners in the USA and Canada.

Hawa Group Americas Inc.

150 Turtle Creek Blvd, Ste 209A
Dallas, TX 75207, United States of America
Tel. +1 214 760 9054

Asia and the Pacific

Our latest subsidiary is in Singapore. We have been looking after sales and specialist partners in the South East Asia, Australia and Pacific Basin areas since 2017.

Hawa Sliding Solutions APAC Pte. Ltd

123 Penang Road, #06-13 Regency House,
238465 Singapore, Singapore
Tel. +65 6887 4900

Middle East

Our subsidiary in Dubai has been advising and supporting our sales and specialist partners on the Arabian peninsula since 2005. In addition to the United Arab Emirates, we also look after partners in Saudi Arabia, Bahrain, Oman and other surrounding countries from here.

Hawa Middle East FZE
















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Tel. +971 4 887 3694

Page	Placement	Page	Placement	Page	Placement	Picture credits
2	Hawa Frontfold 20	27	Top right Hawa Variotec 150 GV Bottom left Hawa Variotec 150 GV Bottom center Hawa Variotec 150 GV Bottom right Hawa Variotec 150 GR	57	Top left Hawa Combino 80 H FS Top right Hawa Concepta 25/30/40/50 Hawa Folding Concepta 25 Bottom left Hawa Clipo 26/36 GPPK IS Bottom right Hawa Clipo 26/36 H MS	<p>André Mailänder: pages 19 (b.l.), 30, 36; Bernd Göllnitz: page 32; Christian Schwager: page 27 (t.r.); Christan Speck: page 23 (b.c.); Courtesy of Edgewood Tahoe: page 15 (t.); Florence/Alain Brugier: page 23 (b.r.); Florian Holzherr: pages 5 (b.r.), 16 (b.r.), 29 (b.l.); Hutter Nüesch Architekten AG: page 2; JW Marriot Marquis Hotel, Dubai: pages 19 (t.r.), 42; Marc Eggmann: page 4 (b.r.); Matteo Aroldi: pages 16 (t.r.), 27 (b.l.); Michael Schmidt Photography: page 17 (t.r.); Morley von Sternberg: page 39 (b.r.); Nigel Downes: page 19 (b.r.); Perene/Verny: page 17 (b.); Performa Möbel + Design GmbH: page 74; Peter Rutherhagen: page 5 (b.l.); Poggenpohl, Herford, Germany: page 59 (t.l.); Raumgleiter AG: Cover, page 6; René Lamb: pages 1, 8, 9, 13, 19 (t.l.), 21 (t.l.), 23 (t.l.), 27 (t.l.), 29 (t.l.); Urs Greutmann: page 29 (b.c.); Vision Zürich AG: page 44</p>
3	Hawa Frontino 20 H					
4	Left Hawa Junior 80 Telescopic Top right Hawa Puro 150 Bottom right Hawa Aperto 60 H	29	Top right Hawa Aperto 40 F Bottom left Hawa Frontslide 60 A Bottom center Hawa Porta 100 HMT Bottom right Hawa Junior 250 A	59	Top left Hawa Concepta 25/30/40/50 Top right Hawa Folding Concepta 25 Bottom left Hawa Folding Concepta 25 Bottom right Hawa Concepta 25/30/40/50 Hawa Folding Concepta 25	
5	Top left Hawa Junior 80 B Pocket Top right Hawa Purofino Plus 80 Bottom left Hawa Junior 80 GP Bottom right Hawa Frontslide 60 A	30	Hawa Frontego 30 matic	60	Hawa Concepta 25/30/40/50	
16	Left Hawa Frontino 40 H FS Hawa Frontino 20 H FS Top right Hawa Variotec 150 GV Bottom right Hawa Frontslide 60 A	31	Top left Hawa Junior 80 B Pocket Bottom right Hawa Clipo 26/36 H IS	62	Hawa Folding Concepta 25	
17	Top left Hawa Aperto 60 GL Top right Hawa Puro 150 Bottom Hawa Concepta 25/30/40/50	32	Hawa Frontslide 60	65	Top left Hawa Combino 50 H FS Bottom right Hawa Combino L 40 H	
19	Top right Hawa Junior 80 B Bottom left Hawa Frontego 30 matic Bottom center Hawa Junior 250 Bottom right Hawa Variotec 150 H	33	Top left Hawa Aperto 60 H Top right Hawa Frontfold 20 Bottom left Hawa Frontslide 60 B Bottom right Hawa Frontfold 20	66	Hawa Combino 35 H FS	<p>Protection of trademarks/Copyright</p> <p>Hawa is a trademark registered in the name of Hawa Sliding Solutions AG. The names Junior, Concepta, Clipo and Frontino are product family names either registered in the name of Hawa Sliding Solutions AG, or to which Hawa Sliding Solutions AG claims exclusive rights of use in connection with its products and services. The contents of this publication, including all photographs and graphics are protected by copyright, and may not be copied, modified or otherwise used without the explicit consent of Hawa Sliding Solutions AG.</p>
21	Top right Hawa Purofino Plus 80 Bottom left Hawa Frontego 30 matic Bottom center Hawa Frontino 20 H FS Hawa Porta 100 GMD	34	Hawa Frontslide 60 B	68	Hawa Combino L 40 H	
23	Top right Hawa Frontino 20 H OS FS Bottom left Hawa Frontslide 60 A Bottom center Hawa Junior 80 Z Bottom right Hawa REGAL B 25 X-H FS	36	Hawa Frontego 30 matic	71	Top left Hawa Clipo 26/36 H IS Hawa Clipo 16 H IS Hawa Clipo 26/36 GPPK IS Bottom right Hawa Clipo 16 GS IS	
25	Top right Hawa Suono Bottom left Hawa Frontslide 60 Bottom center Hawa Porta 100 HMD Bottom right Hawa Clipo 16 H IS	38	Hawa Junior 80 B Pocket	72	Hawa Clipo 26/36 H MS	
		39	Top left Hawa Junior 80 B Pocket Top right Hawa Junior 80 G Symmetric Bottom left Hawa Banio 40 GFE Bottom right Hawa Junior 120 B	74	Hawa Clipo 16 GPPK IS	
		41	Top left Hawa Junior 80 B mod. Bottom right Hawa Junior 40/80 GL	77	Top left Hawa Frontino 20 H FS Bottom right Hawa Frontino 40 H FS	
		42	Hawa Junior 80 B	78	Hawa Frontino 20 H OS FS Hawa Frontino 20 H FS	
		44	Hawa Junior 80 GP	80	Hawa Frontino 40 H FS	
		47	Top left Hawa Porta 40 H Bottom right Hawa Porta 100 GMD			
		48	Hawa Porta 100 HMT			<p>Imprint</p> <p>Issued by Hawa Sliding Solutions AG, 8932 Mettmenstetten, Switzerland</p> <p>Concept and layout Wirz Brand Relations AG</p> <p>Editorial staff Achim Wirtz</p>
		50	Hawa Porta 100 GMD			
		53	Hawa Suono			
		54	Hawa Suono			
		56	Hawa Concepta 25/30/40/50 Hawa Folding Concepta 25			

The right sliding solution for every need and every idea

Our overall product range for sliding solutions on buildings, in buildings and on furniture covers all requirements in all areas of application, movement types and sliding versions.

This overall product range will undergo continuous further development. Hawa Sliding Solutions also provides individual, made-to-measure solutions. Special solutions such as this are developed in close collaboration with our partners and customers. Perhaps together with you?

 On buildings	Technical specifications							Design/installation					Exterior application	
														
Sliding shutters														
Hawa Frontslide	60/100/140	28–60	3200	min. 400	9.6	7500	14.7	X	X	X	X		X	
Hawa Frontslide Matic	60/100/140	28–60	3200	min. 550	6.24	7500	14.7	X	X	X	X		X	
Folding sliding shutters														
Hawa Frontfold	30	28–36	3200	200–600		12000	38.4	X					X	X
Hawa Frontego	30	28–32	700–3200	300–600	1.92	3.6 m	2×12	X					X	X
Special solution, stackable														
Hawa Aperto	60	35–50	2600	550–950	2.47	min. 550	min. 1	X					X	
Windows														
Hawa Vertical	150	85	1200*	3200**					X				X	X

* With a height of 1,200 mm, the width is limited to 2,000 mm because of the pulley

**With a width of 3,200 mm, the height is limited to 900 mm because of the pulley



In buildings

		Technical specifications						Installation						Recommended application			Exterior application	
Wood																		
Sliding doors																		
Hawa Junior	40/80/100/120/160/250	35–80	4000	3000		40/80/100/120		X	X	X	X		X	X	X	X		
Hawa Media	70	35–80	4000	3000				X	X		X			X	X			
Hawa Ordena	70	30–40	2600	3000					X	X	X			X	X			
Hawa Porta	40/45/60/100/300/600	18–100	6000	5000		40/60/100		X	X	X	X			X	X	X		
Hawa Silenta	150	35–80	4000	3000					X	X	X			X	X			
Hawa Super	500	45–100	6000	5000				X	X		X			X	X	X		
Hawa Suono	100	min. 51	2700	700	1340	X		X			X			X	X	X		
Sliding walls																		
Hawa Aperto	60	35–50	2600	550–1500	13600				X		X		X	X	X	X	X	
Hawa Junior	80	32–80	4000	500–1200	6750				X		X		X	X	X	X		
Hawa Divido	100	28–30	2400	1200	6000	X		X	X	X	X	X		X	X	X		
Hawa Variotec	150	36–68	4000	700–1500	12000				X		X		X	X	X	X		
Folding sliding walls																		
Hawa 20 c Folding wall	120	42–80	4000	1000	7000				X		X		X	X	X	X		
Hawa Centerfold	80	35–45(57)	4000	500–900	6000				X	X	X		X	X	X	X		
Hawa Variofold	80	35–45(57)	4000	500–900	6310				X	X	X		X	X	X	X		
Transport systems																		
Hawa Varioflex	40	35–80	4000	900					X		X				X			
Glass																		
Sliding doors																		
Hawa Junior	40/80/100/120/160/250	8–16	4000	3000		40/80/100/120		X	X	X	X			X	X	X		
Hawa Ordena	70	8–10.7	2600	600–3000					X	X	X			X	X	X		
Hawa Porta	40/100	6–12.7	2700	1600		40/60/100		X	X	X	X			X	X	X		
Hawa Puro	150	8–12.7	3000	750–3000					X	X	X			X	X	X		
Hawa Purolino Plus	80	8–12.7	3000	600–3000		X		X	X	X	X			X	X	X		
Hawa Super	250	8–80	4000	3000				X	X		X				X	X		
Sliding walls																		
Hawa Aperto	60	8–10 (30)	2600	500–1100	10900				X		X		X	X	X	X	X	
Hawa Divido	100	5.9–10 (30)	2750	1200	6000	X		X	X	X	X	X		X	X	X		
Hawa Shopfront	400	8–16 (50)	3500	3000	12000				X		X				X	X	X	
Hawa Variotec	150	10–13 (36)	3500	700–1500					X		X		X		X	X	X	
Folding sliding walls																		
Hawa Centerfold	80	10–13 (36)	2600	500–900	6000				X	X	X		X		X	X	X	
Hawa Variofold	80	10–13 (36)	2600	400–900	6310				X	X	X				X	X	X	
Hawa Junior	80	8–16 (26)	3000	500–1200	3700				X		X		X	X	X	X		
Showers																		
Hawa Banio	40	8–9	2200	800	1500	X		X			X			X	X	X		



On
furniture

Technical specifications						Design/installation							Recommended application		

Wood

Sliding doors

Hawa 220 Planfront	70	19–45	2600	400–1500					X		X	X	X	X	X
Hawa Aperto	40	19–25	2600	400–900					X				X	X	X
Hawa Clipo	15/16/26/36	10–25	2400	1200	X	X	X	X	X		X		X	X	X
Hawa Combino	20/35/40/50/65/80	19–40	2800	1600	X	X	X	X			X		X	X	X
Hawa Creation	25	6/19	2200	1200	X	X		X					X	X	X
Hawa Frontal	25	19	2000	800	X			X					X	X	X
Hawa Frontino	20/40	19–25	2400	600–1200	X						X		X	X	X
Hawa Libra	20	16–30	1000	1600					X		X		X	X	X
Hawa Miniroll	15/25	19–40	2600	1500		X							X	X	X
Hawa Regal A	25/40	19–50	2500	1200	X						X		X	X	X
Hawa Regal B	25	16–50	2000	1200	X	X			X		X		X	X	X
Hawa Regal C	16/26	16–19	2200	1200	X	X			X		X		X	X	X

Pivot and folding/sliding doors

Hawa Concepta	25/30/40/50	19–50	1250–2850	300–900	X				X	X	X	X	X	X	X
Hawa Folding Concepta	25	19–26	1250–2600	300–700					X	X	X	X	X	X	

Folding sliding doors

Hawa Multifold	30	19–25	2600	200–650					X	X	X		X	X	X
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Pull-outs

Hawa Forte	170/340	16–40	2400	800	X						X		X	X	X
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Glass

Sliding doors

Hawa Clipo	16/26/36	4–8 (12/20)	2000	1000	X	X			X				X	X	X
Hawa Frontal	25	4/6 (20/22)	2200	800	X			X					X	X	X
Hawa Regal A	25	4 (22)	2200	1200							X		X	X	X
Hawa Regal B	25	4–8	1800	1200	X						X		X	X	X
Hawa Regal C	16/26	4–6.35 (12/20)	2000	1000	X	X					X		X	X	X

Index icons

Area of application



On buildings




In buildings




On furniture


Technical specifications




Weight




Thick-
ness




Height




Width




Soft closing
mechanism




Max. area
per door



Max.
system width




Max.
area




Max.
opening width


Design




IS Inslide




MS Mixslide




FS Forslide



IS Inslide
Flush-fitting/
on one level




MS Mixslide
Flush-fitting/
on one level




FS Forslide
Flush-fitting/
on one level


Installation




Fully opening




Half opening




Wall mounting




Ceiling mounting



Ceiling mounting
recessed



ol
Top-running



ul
Bottom-running



Load
Light load
Private
access



Load
Medium load
Semi-public
access



Load
High load
Public
access



Inland
More than 20 km
from the coast



Coastal area
Less than 20 km
from the coast



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