

Sonesse® Range

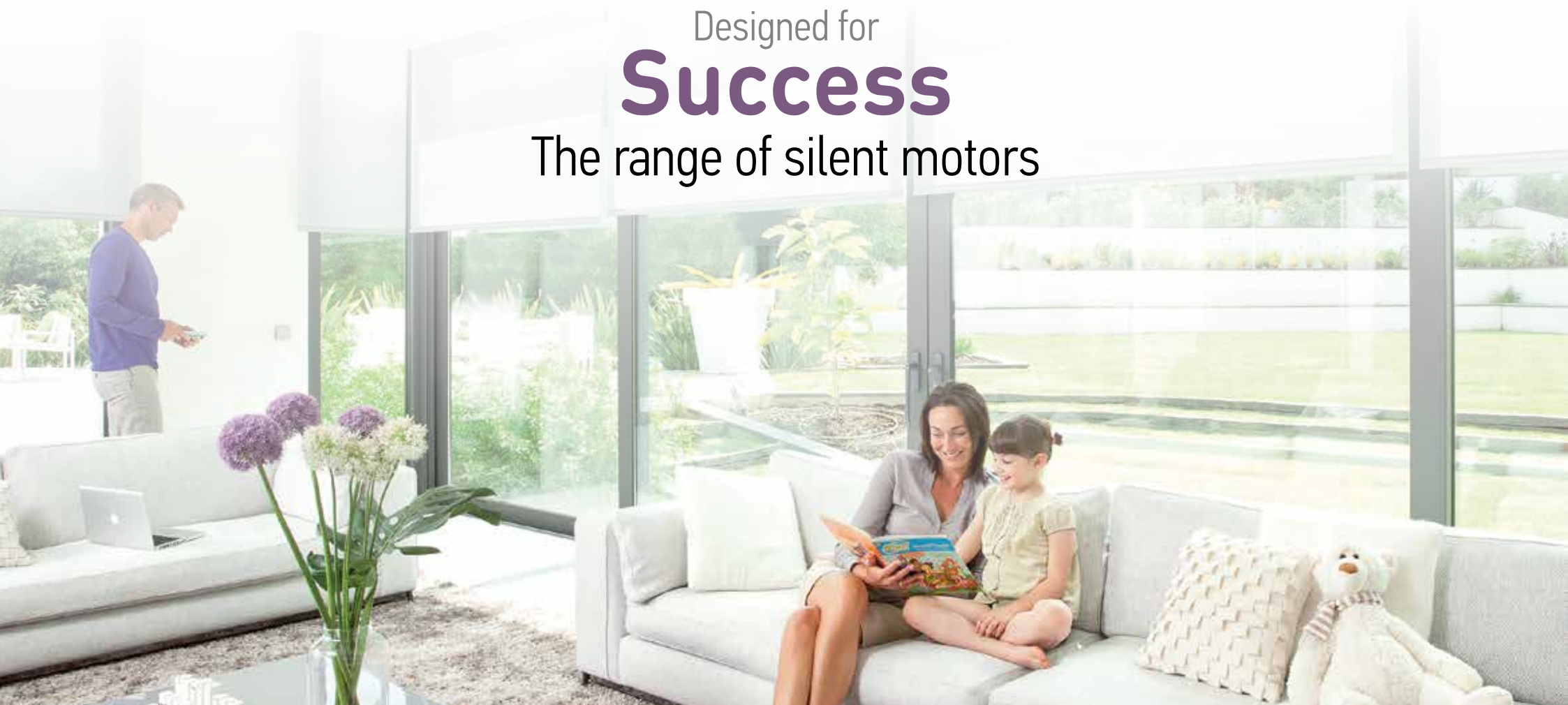
Designed for

Acoustic Comfort

Designed for

Success

The range of silent motors



Sonesse® – The range of silent motors

DESIGNED FOR ACOUSTIC COMFORT, DESIGNED BY SOMFY



Silence: a priority in your markets

Both in the office and at home, **silence is now viewed as a key factor for well-being**. Somfy is committed to helping you make silence the standard in your markets. With the Sonesse® range, **Somfy makes acoustic performance the added value of your solutions**.

Innovation and sound control

The Sonesse® range of high-acoustic-performance motors and accessories has been developed by Somfy's global team of engineers and technicians using state-of-the-art research and development tools. In total, the brand has registered **seven patents** for the Sonesse® range, with Sonesse® 30 receiving a Window Covering Manufacturers Association (WCMA) Product Innovation Award.

Somfy: the creator of intelligent and sustainable movement

With 40 year experience providing motorisation solutions for building openings, Somfy has developed an unrivalled choice of solutions including motors, control units, automatic devices and transmission technologies. Somfy is now the designer and world leader in Home Motion: intelligent and sustainable movement in residential and commercial buildings.

New Sonesse® 50

DESIGNED TO SET THE NEW ACOUSTIC STANDARD

Technical specifications of the Sonesse® range

	Sonesse® 30 	Sonesse® 40 						Sonesse® 50 NEW 					
Power supply	24 VDC	230 V / 50 Hz			220 V / 60 Hz			230 V / 50 Hz			220 V / 60 Hz		
Noise level*	< 44 dB(A)	< 45 dB(A)						< 44 dB(A)	< 50 dB(A)		< 44 dB(A)	< 50 dB(A)	
Torque	2 N.m	3 N.m	6 N.m	9 N.m	3 N.m	6 N.m	9 N.m	3 N.m	6 N.m	12 N.m	3 N.m	5 N.m	10 N.m
Speed	28 rpm (Adjustable speed)	30 rpm	20 rpm	12 rpm	36 rpm	24 rpm	14 rpm	28 rpm	28 rpm	28 rpm	32 rpm	32 rpm	32 rpm
Dimensions	Diameter: 31 mm / Length: 407 mm	Diameter: 40 mm / Length: from 478 to 548 mm						Diameter: 50 mm / Length: from 566 to 796 mm					
Technology	RTS DRY CONTACT RS485	RTS Wired Technology						RTS Wired Technology Ir ILT BUS DRY CONTACT RS485					
Standards	CE RoHS	CE D'E UL CCC K						CE D'E UL CCC K					

*Sound pressure at a distance of 1 m from the carrier product at nominal torque

Make silence the new standard in your offer

The brake, rotor and gear box are all **specially designed to absorb sources of noise**. The new Sonesse® 50 offers a special range of accessories, helping you to create an offer that provides maximum acoustic comfort, from design to integration.



End cap and Wheel for cylindrical tubes developed to avoid plays.

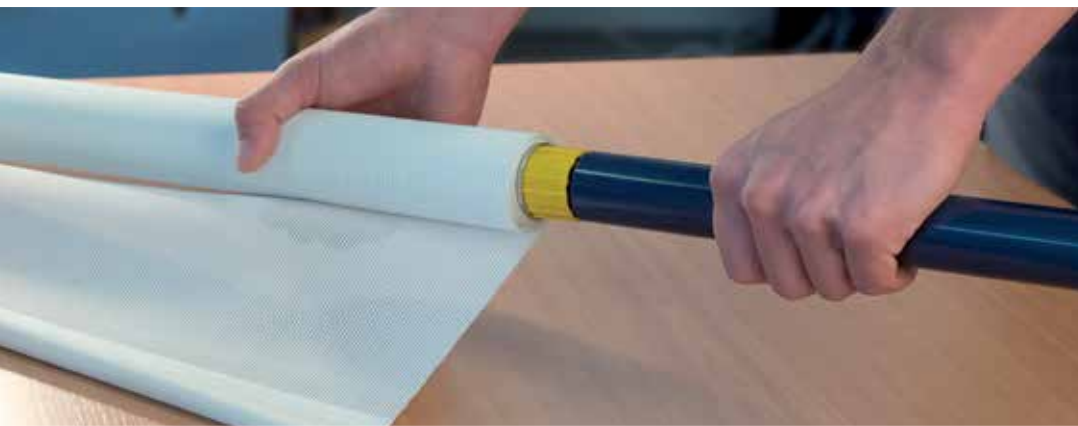


Somfy reliability

Sonesse® motors and accessories comply with European and international safety standards. All Somfy products are tested during production. Somfy guarantees its products for 5 years for its installer and manufacturer clients.

Sonesse® – The range of silent motors

DESIGNED FOR SUCCESSFUL BUSINESS



Sonesse®: an offer designed for you

- **Offer silent, customised, value-added indoor window coverings** that set you apart from the competition and help you to gain new business.
- **Receive assistance at every stage of the installation process** to ensure that your ultra-quiet motorised products offer the very best performance.
- **Optimise your productivity.** The Sonesse® motor is so easy to integrate that you can optimize your productivity without changing your assembly methods.

Somfy: a long-term professional partnership

Somfy is committed to building long-term partnerships to ensure that you benefit from the very latest advances in acoustic performance for indoor motorised products.

In order to help you meet the challenge of silence, we are creating a network of partners and experts specialised in accessories and fabrication that maximise the noise reduction benefits of the Sonesse® range.

Thanks to these partnerships, the acoustic quality of your products will remain at the cutting edge of the market.

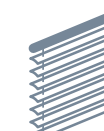
DESIGNED FOR ALL APPLICATIONS

Bring your creation to life

Sonesse® is available with a wide range of torques and speeds to motorise all indoor applications, including the most demanding in terms of aesthetics, well-being and... silence.



ROLLER BLINDS
& SCREENS



WOOD & ALUMINUM
VENETIAN BLINDS



ROMAN
BLINDS



PLEATED & CELLULAR
BLINDS



ZEBRA & SILHOUETTE
BLINDS

Sonesse® – The range of quiet motors

DESIGNED FOR ALL PROJECTS

■ YOUR RESPONSE TO RESIDENTIAL REQUIREMENTS

Creating a living home that meets user needs

Sonesse® solutions are easy to install and are compatible with home automation and centralised management systems. Sonesse® motors fit perfectly into all decors and offer a wide selection of control units for long-term benefits: **silence, privacy, control, visual and thermal comfort... and occupant well-being.**

- Compatible with the full range of RTS radio control units and automatisms



REMOTE CONTROLS



Telis 1 RTS
To operate a single blind or a group of blinds.



EXCLUSIVE TO SOMFY

Telis 1 Modulis RTS
To operate a single Venetian blind or a group of Venetian blinds. Central thumbwheel for accurate and intuitive adjustment of the slat tilt.



Telis 16 RTS
To operate 16 products or groups of products. Screen for display and programming functions: naming groups, icon display, low-battery indicator.

WALL-MOUNTED CONTROL UNIT



Smooove 1 RTS
Wall-mounted, touch-sensitive room control unit to operate one blind or one group of blinds. Choice of finishes: 3 finishes for central control module, 8 different frame finishes.

WIRELESS SENSOR



Sunis Indoor WireFree™ RTS
Wireless indoor sun sensor for one window.



■ YOUR RESPONSE TO ANY BUILDING REQUIREMENTS (HOTELS, HOSPITALS, EDUCATION, OFFICES...)

Creating design-inspired, sustainable architecture with bioclimatic façades

Sonesse® motors are compatible with Somfy's bioclimatic façade management systems. They act as automatic, intelligent filters that adjust the amount of natural light without affecting noise levels. Among the benefits are improved thermal and visual comfort, energy savings, reduced maintenance costs, and infinite architectural possibilities.

- Compatible with Somfy animeo IB+, KNX, LON and IP/RS485 solutions for fully integrated home and building automation



KNX CENTRAL CONTROL

1-16 Façade areas



Sensor station



Master Control W8 (8 x 1")
Master Control W2 (2 x 1")



KNX Operating software: System integration made easy through user software

Pluggable radio modules



RTS Radio Receiver



KNX-RTS Radio Receiver

Multi functional motor controllers for every installation environment



Wall mounted for 230 V-motors



DIN rail for 230 V-motors



Plug connectors for 230 V-motors



Wall mounted for 24 V-motors



Wall mounted for 24V-motors with Encoder technology



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