SOL001 - SK - ROL - FV02



SK ROLLER BLINDS



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All **SK** blinds are carefully built to exacting standards, giving years of trouble-free service. The superior design features and quality components enable them to be confidently specified for the most demanding environments.

Many **SK** blinds feature vandal-resistant controls and mechanisms, and are frequently to be seen in hospitals, schools, colleges and other public buildings, as well as the regular commercial and residential applications.

The **SK** roller blind programme is one of the most comprehensive available, ranging from miniature spring rollers for door vision panels to heavy-duty electric blinds for large glazed areas.

The **SK** fabrics programme encompasses a vast range of fabrics, many of which are flame-retardant to government standards. Fabric types include dim-out, black-out, solar reflective, sun-screen and solar film.

SK blinds are available in fully made to measure form - completely ready for installing, or in a comprehensive individual component form - for ease of use within any in-house manufacturing facility. The full range is distributed globally through a network of dealers and customers providing an unrivalled level of support, and with experienced installation and service teams to exceed your expectations.

Maintenance

All **SK** roller blinds are designed to require low maintenance. The components and mechanisms are made from durable materials and will not corrode in normal use. In the event of damage most components are easily replaceable. Fabrics are designed to have high levels of stability and colour fastness.



R20 Sidewinder

Features: White metal universal brackets for face, top or side fixing with 32, 40 or 45mm aluminium barrel, depending on blind size and fabric weight. Fabric is locked into groove in barrel, and the Slipstream Technology sidewinder mechanism has metal control chain as standard. White plastic bottom bar as standard.

Benefits: Strength and simplicity make the R20 the first choice for a vast range of applications. The choice of barrel size means that the blind is always ideally matched to window size for optimum performance. Vandal-resistant features includes Slipstream Technology control mechanism, metal control chain, fabric locked into barrel and bottom bar, and sturdy yet attractive metal brackets.

Options: Alternative bracket types, including plastic and extension; Plastic control chain; Alternative bottom bars including fully fabric covered in aluminium or plastic, and aluminium Tear Drop in black, silver or white; Wire sideguiding system; White aluminium back bar; Turnbutton tag.

Specification: R20 sidewinder roller blind as manufactured by **SK Systèmes T 01822 859 178.** Flame retardant fabric from the **SK** range, locked into grooved aluminium barrel. Slipstream Technology sidewinder control with metal control chain and white metal brackets.

For NBS spec please email: sales@sksystemes.net





This blind now incorporates the all-new Slipstream Technology mechanism as standard, with enhanced hold and exceptional long life properties.

UNIQUE OPTIONS

OPTION 1: Wire side guiding system 360° rotation option for consistent anti-snag guide reassurance, and contstant tension bezel for simple adjusting.



OPTION 4: Kestrel

The Slipstream sidewinder control mechanism is the only mechanism that is approved for the Kestrel Magnetic Anti-Ligature System. Please see the Kestrel brochure for further information and more details.



OPTION 2: Tear Drop bottom bar Sleek and stylish aluminuum bar in

black, silver or white.



OPTION 5: Component Form

This product is available in not only made to measure form from SK Systèmes, but in component form also.



OPTION 3: Covered bottom bar

Fully fabric covered available with plastic or aluminium bar.



OPTION 6: Crank Control

A cost effective control option to reduce the risk of strangulation. Fixed or detachable.



R25 Low voltage electric 24v DC

Features: White metal brackets for face or top fixing with 40 or 45mm aluminium barrel housing a 24v DC motor. The motor is controlled by a switch/transformer which may be surface or flush mounted. The rigid white plastic bottom bar is fabric covered at front.

Benefits: A slim, reasonably priced blind with true fingertip control. With its quiet and reliable motor the R25 will give years of trouble-free use.

Options: Fully fabric covered bottom bar; alternative bottom bars available including fabric covered aluminium and aluminium Tear Drop in black, silver or white. Remote and/or group control systems in place of single switch; White aluminium back bar.

Specification: R25 Low voltage electric roller blind as manufactured by SK Systèmes T 01822 859 178. Flame retardant fabric from the SK range, on aluminium barrel with 24v DC electric operation.

For NBS spec please email: sales@sksystemes.net



R26 Overhead corded



Features: White plastic brackets with 25 or 38mm aluminium barrel and strong, constant tension spring mechanism. Tear Drop white aluminium bottom bar, fabric covered at front. Pull-cord with cleat, and pulleys for single or double-corded operation.

Benefits: Ideal for relatively inaccessible locations, the R26 utilises tried and tested spring components and simple manual operation. Subject to size limitations it is able to cope with sloping or even horizontal roof windows.

Options: Tear Drop aluminium in black or silver.

Specification: R26 Overhead corded roller blind as manufactured by SK Systèmes T 01822 859 178. Flame retardant fabric from the SK range, on aluminium barrel with spring operation. Complete with pull-cord, cleat and pulleys for overhead operation.

For NBS spec please email: sales@sksystemes.net

R29

Features: Metal brackets with 40 or 45mm grooved aluminium barrel and 105 x 105mm white aluminium fascia section. Metal control chain with rugged sidewinder mechanism. The rigid white plastic bottom bar is fabric covered at front

Benefits: The R29 is an attractive/discreet way of housing a roller blind. This protects the mechanism and fabric when in open position.

Options: Fully fabric covered bottom bar; alternative bottom bars available including fabric covered aluminium and aluminium Tear Drop in black, silver or white wire side guiding system; Turnbutton tag.

Specification: R29 Fascia roller blind as manufactured by SK Systèmes T 01822 859 178. Flame retardant fabric from the SK range, on aluminium barrel. Sidewinder control with metal chain and brackets.

For NBS spec please email: sales@sksystemes.net



R40 Sidewinder

Features: White plastic / metal brackets for face or top fixing with 36, 53 or 60mm aluminium barrel depending on blind size and fabric weight. Superior quality sidewinder mechanisms including geared units for heavy duty operation, with metal control chain and Tear Drop white aluminium bottom bar as standard.

Benefits: R40 is a whole range of premium quality sidewinder control blinds. The control mechanisms are meticulously designed for a long and troublefree life, and the wide choice of barrel sizes, ranging from the attractively slim 36mm to the extremely rigid 60mm, means that there is a superbly engineered sidewinder blind for almost every application.

Options:

Black or silver aluminium Tear Drop bottom-bar; Fabric covered bottom-bar in plastic or aluminium; Wire side- guiding system; White aluminium back bar; Turnbutton tag.

Specification:

R40 Sidewinder roller blind as manufactured by **SK Systèmes T 01822 859 178.** Flame retardant fabric from the **SK** range, on aluminium barrel, with sidewinder mechanism and metal control chain.

For NBS spec please email: sales@sksystemes.net



R41 Slow-rise spring



Features: White plastic brackets with 23, 32 or 36mm aluminium barrel housing a premium quality spring with decelerator mechanism. The rigid white plastic bottom bar is fabric covered at front and has a central cord-pull.

Benefits: The R41 operates on the slow-rise principle where, once the blind is released from its ratchet-stop, it will glide slowly and smoothly up to its fully open position and come to rest without that familiar crash!

Options: Handle in place of central cord-pull; Bottom bar fully fabric covered; Alternative bottom bars including fabric covered aluminium and Tear Drop in black, silver or white aluminium; Side locating channels. Specification: R41 Slowrise spring roller blind as manufactured by SK Systèmes T 01822 859 178. Flame retardant fabric from the SK range, on aluminium barrel. Spring operation with decelerator mechanism.

For NBS spec please email: sales@sksystemes.net

Kestrel: This blind is available on the Kestrel Magnetic Anti-Ligature System as an antiligature blind for the prevention of patient self-harm in mental health areas. Please see the Kestrel brochure for further information or more details.

R42 Assisted sidewinder

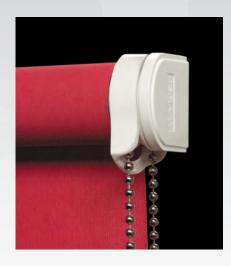
Features: White plastic brackets with a 36mm aluminium barrel, housing a direct gear control mechanism. This mechanism has a unique spring assistance with decelerator on the upward motion. Tear Drop white aluminium bottom bar as standard.

Benefits: The R42 assists when lifting the blind up. With a small amount of pressure applied to the chain, the blind will move slowly and smoothly upwards.

Options: Bottom bar fully covered; Alternative bottom bar including fabric covered aluminium and Tear Drop in black or silver aluminium; Plastic bottom bar; White aluminium back bar; Wire sideguiding system; Turnbutton tag.

Specification: R42 Assisted sidewinder roller blind as manufactured by SK Systèmes T 01822 859 178. Flame retardant fabric from the SK range, on aluminium barrel. Sidewinder control with metal control chain and plastic brackets.

For NBS spec please email: sales@sksystemes.net



R54 Heavy-duty crank operated

Features: Heavy-duty white plastic covered / metal brackets for face or top fixing, with 53 or 60mm grooved aluminium barrel. Fabric is located in the groove in such a way that, although it cannot be pulled out it may be slid out sideways for repair or replacement. A compact but very strong gear control is bolted to one of the brackets and is operated by a fixed crank handle. Tear Drop white aluminium bottom bar as standard.

Benefits: Our strongest manual control blind. Every component is built to cope, and built to last. The removable crank option means that the blind cannot be tampered with by unauthorised personnel. Ideal where a large blind size is required, or vandal-resistance is a priority.

Options: Detachable crank handle; Fully fabric covered bottom bar; alternative bottom bars including fabric covered aluminium and Tear Drop aluminium in black or silver; Plastic bottom bar; Wire side-guiding system; Turnbutton tag.

Specification: R54 Heavy duty crank operated roller blind as manufactured by SK Systèmes T 01822 859 178. Flame retardant fabric from the SK range, located in grooved aluminium barrel. Heavy duty gear control with crank handle.

For NBS spec please email: sales@sksystemes.net



R55 Heavy-duty electric 240v AC



Features: Heavy-duty white plastic covered / metal brackets for face or top fixing, with 53 or 60mm grooved aluminium barrel. Fabric is located in the groove in such a way that, although it cannot be pulled out it may be slid out sideways for repair or replacement. A powerful 240v AC motor is housed within the barrel and is operated by an individual switch. Tear Drop white aluminium bottom bar as standard.

Benefits: A premium blind for situations where strength and ease of use are paramount. A large number of control options are available, including RF and infra-red remote allowing the specifier to integrate the window shading element into an overall scheme of electrical control systems.

Options: Fully fabric covered bottom bar; alternative bottom bars including fabric covered aluminium and Tear Drop aluminium in black or silver; Plastic bottom bar; Wire side-guiding system; Remote and/or group control systems.

Specification: R55 Heavy duty electric roller blind as manufactured by SK Systèmes T 01822 859 178. Flame retardant fabric from the SK range, located in grooved aluminium barrel with 240v AC electric operation.

For NBS spec please email: sales@sksystemes.net

R56 Overhead crank / R57 Overhead electric

Features: Twin barrel system with white aluminium brackets. Fabric mounted on sprung 57mm aluminium barrel. Tear Drop white aluminium bottom bar, attached to two draw tapes. These tapes are attached, between flanged guides, to the 53mm drive barrel, operated by gear control and crank handle (R56) or 240v AC electric motor (R57).

Benefits: Roller blinds for sloping or horizontal roof windows. With heavyduty components and a fabric roller with powerful spring action, these blinds may be confidently specified for awkward or inaccessible locations. The R56 with detachable crank handle will solve the problem of unauthorised use, and the R57 can be supplied with a number of remote or group control options including RF and infa-red.

Options: Fixed crank handle (R56); Remote and/or group control systems (R57); Tear Drop aluminium in black or silver.

Specification: R56 Gear operated / R57 Electric Overhead roller blind as manufactured by SK Systèmes T 01822 859 178. Flame retardant fabric from the SK range, on aluminium barrel with enclosed spring. Second barrel with gear/electric control to operate blind by means of draw-tapes attached to fabric bottom bar.

For NBS spec please email: sales@sksystemes.net



VPF Vision panel flap

Features: Fabric flap with stitched hem to top and bottom, and turnbutton at each corner. Central turnbutton at top.

Benefits: The SK Vision Panel Flaps offer a discreet screen on doors/windows without the need of mechanisms (important where there is limited space available). These are seen as infection friendly as they can be easily removed for cleaning purposes. Light seepage is kept to a minimum due to the closeness of fabric to the class

Options: Black, silver or white turnbutton; Velcro strip sewn to top and bottom edges in place of turnbutton and tag; shaped panels.

Specification: SK Vision Panel Flap as manufactured by SK Systèmes T 01822 859 178. Flame retardant fabric from the SK Fabric range with stitched hem top and bottom.

For NBS spec please email: sales@sksystemes.net





SIZE MARGINS

Based on fabric weight of 170g/m2, e.g. Thames - Use of heavier fabrics may require appropriate reductions

	Min Width	Max Width	Max Drop	Max M²
R20 Sidewinder	200	3400	3400	7.0
R25 Low voltage electric operation 24v DC	500	2000	2150	3.2
R26 Overhead corded	500	2000	2000	3.0
R29 Sidewinder with fascia	200	3400	3400	7.0
R41 Slow-rise spring	550	3000	3300	7.5
R40-36 Sidewinder	200	2600	3600	6.5
R40-53 Sidewinder	200	3450	4800	9.0
R40-60 Sidewinder	200	4100	5700	11.5
R42 Spring assisted sidewinder	650	2600	3300	6.5
R54 Crank operation	200	3000	3400	8.0
R55 Heavy duty electric operation 240v AC	590	3600	3600	10.5
R56 Overhead crank operation	650	2500	2000	4.0
R57 Overhead electric operation 240v AC	650	2500	2000	4.0





For further information on all SK products please contact our sales department:

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