

RAAD

FOREST ROMAN BLIND Series

Elegantly shaped aluminium profile with integrated Velcro Tape

THE WORLD BEHIND YOUR CURTAINS

FOREST BLIND CONTRACT SYSTEM - BCS®



Another solution of Forest is the motorized roman blind 'BCS®-system', developed especially for taller window frames and heavier fabrics. The tubular motor in the system is 220 Volt and available in variable voltages as required. A powerful 121 Watt motor is standard, capable of lifting blinds of up to 13 kg; other motor types - capable of up to 26 kg - are available upon request. The cord coils can hold 5.5 meter of cord.

The Forest roman blind BCS® system is suitable for all current control systems and incorporates a unique, patented cord braking system. If, for any reason, the roll down action of a blind is obstructed, the motor automatically trips out to prevent the blind leaning and the cord breaking.

PRODUCT INFORMATION

- Motorised roman blind system.
- For all types of medium and heavy weight draperies.
- Elegantly shaped aluminium profile, with Velcro Hook Tape
- Available width: 5.80 meter (19").
- Application width: min. 65 cm & max 5.50 meter (18").
- Simple and quick installation with Smart Klick® bracket.
- Cords are easy to remove; very useful when you want to wash or dry cleaning the fabric.
- Can be controlled by wall switch, remote control (high frequency).
- Easy to connect to building automation systems.
- Easy to connect with third party Apps (Apple Homekit or Google Assistant) by the Forest Wireless Connector.
- Cord Drums can be placed on every position in the profile.
- Maximum fabric weight per cord roll: 4 kg.
- Tubular motor also available with internal Multi receiver and electronic limit setting.
- Track finish: aluminium, chromated, powder coated.
- Warranty Manual System: 10 year.
- Warranty Motorised System: 5 year.

FOR USE IN

Domestic and/or project market, or at any location where a high quality and smooth operated motorized blind system is requested.

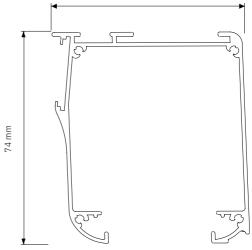
CONTROL OPTIONS

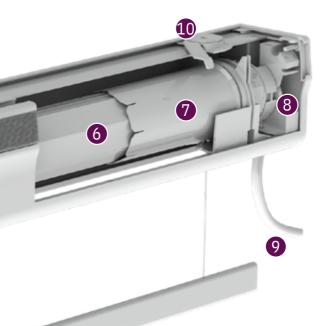




- Weight 1092 gr/mtr
- Aluminium extrusion 6063 TS
- Size 63 x 74 mm (2.4" x 2.9") •
- Colour available: white







- 1 BCS Klick[®] Bracket with allen screw 2
- **BCS** Endcap
- 3 Counterweight bar 20 x 6 mm.
- 4 BCS Velcro Hook Tape
- 5 BCS Track
- 6 BCS Tube 8-angular
- 7 BCS Cord Roll House Complete
- 8 BCS Centre Support
- 9 Porest Tubular Motor
- 1 OCeiling Swivel Bracket



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FOREST BLIND CONTRACT SYSTEM - BCS®



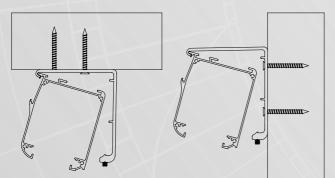
SPECIFICATIONS

Type Strength Speed Weightload Noise level Internal Control options Receiver

6/28/S 6 Nm	28 rpm 13 kg	< 44 dB(A) No <
6/20/SQ 6 Nm	20 rpm 13 kg	40 dB(A) No < 44
13/14/S 13 Nm	14 rpm 26 kg	dB(A) No < 44
6/28/E 6 Nm	28 rpm 13 kg	dB(A) Yes < 40
6/20/EQ 6 Nm	20 rpm 13 kg	dB(A) Yes < 44
13/14/E 13 Nm	14 rpm 26 kg	dB(A) Yes

Home Automation / Forest Multi Receiver Wall Switch Home Automation / Forest Multi Receiver Wall Switch Home Automation / Forest Multi Receiver Wall Switch Forest Remote / Wireless Wall Switch / Forest Wireless Connector Forest Remote / Wireless Wall Switch / Forest Wireless Connector

MOUNTING



Wall and ceiling fixing is possible

ADJUSTING MOTOR

The limit settings for the tubular motors can be done as follows:

- S motors, mechanically by means of an allen key.
 E motors, electronically by
- means of a Forest Remote or RF Wall Switch.



CONTROL OPTIONS

Choose your preferred control option.







Scan for more info

FOREST WIRELESS CONNECTOR

The Forest Wireless Connector provides an easy solution to make Forest motorised roman blinds 'smart.' When combined with a smart plug, you can effortlessly control the roman blinds through a mobile app. Controlling the motorised blind system by your smartphone or tablet, you can create and schedule customized room scenes that allow your blinds to operate on their own throughout the day.

If you prefer to use the Forest Connect App, you can opt for Forest's smart plug. If you wish to operate your blinds with Apple HomeKit, Amazon Alexa, or Google Assistant, you will need a compatible third-party smart plug that works with these smart home apps. This RF device can also be seamlessly integrated into the most common building management systems, including systems with dry contacts.

WORKS WITH



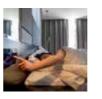
* Only works with actor.

Forest BCS[®] is compatible with many other Building Automation systems, thanks to its modular construction. A competitive advantage over other motorised drapery systems in the world!



FOREST DIAMOND SENSE REMOTE

15 Channel remote control, possibility to control up to 15 systems individually and in group by integrated timer function or manual. Auto-On mode, when holding hand above it, the integrated LED light will automatically come on. Radio control, range up to 30 meters. Including magnetic wall support.



BUILDING AUTOMATION / HOTEL CONTROL

The BCS® system can be connected to any Building Automation system, by relay control. Also possible using the Wireless Connector.

		<u>s</u>		ARTICLE	PACKING UNIT		ART.NR
BS		BCS					
•				BS TRACK Extruded aluminium chromated white powder coated, with Velcro hook tape on front of the track. Available length: 5.8 mtr. (19 Ft.)	58 mtr./bundle	white	3601001580
				BS CONTROL UNIT 1:4, incl. endcap Heavy duty, Self-braking. Operation by chain. Weight capacity 7.5 kg	100/box	white	3611001014-L
•				BS CONTROL UNIT 1:1, incl. endcap Weight capacity 3.5 kg			3611001011-L
•				CHILD SAFETY CONTROL UNIT 1.4 Manual, incl. endcap	100/box	white	3611001000
•				QUICKLOCK CORD ROLL incl. 3.5 mtr. cord (different color types cord available upon request, see for colour options BS/ BCS Cord)	100/box	white/transparent	3642401350
				without cord			364240000
•				BS WALL BRACKET, SWIVEL Metal	100/box	white	0 366300100 0
•			<u>O</u>	BS CEILING BRACKET, SWIVEL	100/box	white	3661000000
•			1.1	BS SMART CLICK WALL / CEILING BRACKET Metal	100/box	white	3662000000
•				BS MOTOR 24V Double shaft motor including 2 end caps and integrated-receiver.	1/box		3648000000
				FOREST ADAPTOR FOR BS MOTOR Forest adaptor with support bracket for BS motor (without cable)	1/box	white	5232003002
•				Cable with plug available in versions	1/box	EU UK AUS USA	520100110 1 520100113 1 520100114
	•			BS MAX TRACK Extruded aluminium chromated white powder coated, with Velcro hook tape on front of the track Available lenght: 5,8 mtr (19 Ft.)	46,4 mtr./ bundle	white	1 520100112 1 371000158
	•			BS MAX CONTROL UNIT 1:4 with endcap	50/box	white	9 711001014
	•			BS MAX CORD DRUM incl. 4,8 mtr. cord	50/box	white/transparent	3711000480
	•			BS MAX HIDDEN CEILING BRACKET	50/box	white	3711000000
	•			BS MAX L-CEILING /WALL BRACKET	100/box	white	3711000001
•	•			BS ROD 5X5 MM ALUMINIUM Aluminium 5 x5 mm (0,20" x 0,20") Available length: 5,8 mtr (19 Ft.)	10/bundle		3630000580
•	•	•		FIBEROD 6 meter length 4mm diameter	600 mtr. / bundle		3535301600

				ARTICLE	PACKING		ART.NR
BS		BCS			UNIT		
		•		BCS TRACK Extruded aluminium chromated white powder coated Available Length 5,80 mtr (19 Ft.)	500 mtr./roll	white	3416101000
		•		BCS VELCRO HOOK TAPE 25 mm height. 1,20 meter length	1/box	white	3416500004
		•		BCS TUBE 8-ANGULAR Length 5,80 mtr (19 Ft.)	1рс	white	3416102000
		•		BCS ENDCAPS LEFT/RIGHT	25 sets/ box	white	3416201000
		•	A BO	BCS EASY MOUNT WALL / CEILING BRACKET For wall and ceiling fixing.	25/box	white	3416301010
		•		BCS MOUNTING BRACKET WITH ALLEN SCREW For wall and ceiling fixing.	25/box	white	3416301020-B
		•	<u></u>	CEILING SWIVEL BRACKET For ceiling fixing.	100/box	white	3818200450
		•		BCS CENTRE SUPPORT Dimension: 51 x 56 mm.	25/box		3416500000
		•		BCS TUBE SUPPORT 8-ANGULAR To be placed on the open end of the 8 angular tube.	25/box		3416500003
		•		BCS CORD DRUM COMPLETE Incl. 5.5 mtr white cord.	25/box		3416500002
				FOREST TUBULAR MOTOR Ø 35MM 6/28/S 13/14/S FOREST SILENT TUBULAR MOTOR Ø 35MM	1/box	230v/50hz 6nm/28rpm 230v/50hz 13nm/14rpm	341660001 2 341660001 6
		•	R.	6/20/SQ FOREST TUBULAR MOTOR Ø 35MM WITH INTERNAL RECEIVER 6/28/E 12/14/E	1/box 1/box	230v/50hz 6nm/20rpm/SQ	3416600017
				13/14/E FOREST SILENT TUBULAR MOTOR Ø 35MM WITH INTERNAL RECEIVER 6/20/EQ	1/box	230v/50hz 6nm/28rpm 230v/50hz 13nm/14rpm	341660011 2 341660011 6
				COUNTER WEIGHT BAR 6 MTR	(0 m) // //	230v/50hz 6nm/20 rpm/EQ	341660011
•	•	•			60 mtr./bundle 60 mtr./bundle 90 mtr./bundle 30 mtr./bundle	6 x 20 mm white 3 x 25 mm white 3 x 40 mm white 5 x 25 mm white	350170160 0
							380140060 380140160
•	•			ROMAN BLIND CHAIN 6 MM PITCH METAL STAINLESS STEEL	roll 1/bag	rol 150 mtr 1.50 mtr (drop=0.75 mtr) 2.00 mtr (drop=1.00 mtr) 2.50 mtr (drop=1.25 mtr) 3.00 mtr (drop=1.50 mtr) 3.50 mtr (drop=1.75 mtr) 4.00 mtr (drop=2.00 mtr) 4.50 mtr (drop=2.25 mtr)	867000810 980140260 967000815 0 367000820 0 367000825 0 367000830 0
							0 367000835 0 367000840

• •	BS BCS	 ARTICLE	PACKING UNIT		ART.NR
• -0.0 mt/ (doip-3.00 mt/) • -0.0 mt/ (doip-3.00 mt/) • -0.0 mt/ (doip-3.00 mt/) • • • • • • • • • • • • • • • • • • •	• •	ROMAN BLIND CHAIN 6 MM PITCH METAL		1.50 mtr (drop=0.75 mtr) 2.00 mtr (drop=1.00 mtr) 2.50 mtr (drop=1.25 mtr) 3.00 mtr (drop=1.50 mtr) 3.50 mtr (drop=1.75 mtr) 4.00 mtr (drop=2.00 mtr) 4.50 mtr (drop=2.25 mtr)	0 367000715 0 367000720 0 367000725 0
ROMAN BLIND ENDLESS CHAIN 6 MM PTCH 1/bag 1.00 mt (fdep=0.00 mt) 2.00 mt (fdep=1.00 mt) 3.00 m	• •		roll	6.00 mtr (drop=3.00 mtr)	0 367000735 0 367000740 0 367000745 0 367000750
• CHAIN JOUTING PLER For joining two ends of the metal chain together 1/box 0/000245 • O CORD/CHAIN WALL MOUNT SAFETY BOX 25/box 0/000245 • O CORD/CHAIN WALL MOUNT SAFETY BOX 25/box 0/000245 • O CORD/CHAIN WEIGHT DESIGN 10/box white beak 0/000240 • O CORD/CHAIN WEIGHT DESIGN 10/box white beak 0/0000240 • O CORD/CHAIN WEIGHT DESIGN 10/box white beak 0/00000 • DOP TAPE 20MM 25 mtr./roll 0/00000 0/00000 • For use in combination with Cord Roll Support / Cord Grum. Thickness: 1.3 mm. 500 mtr/roll white mess, salmon, albegine, grees, salmon, albegine, grees			1/bag	1.50 mtr (drop=0.75 mtr) 2.00 mtr (drop=1.00 mtr) 2.50 mtr (drop=1.25 mtr) 3.00 mtr (drop=1.50 mtr) 3.50 mtr (drop=1.75 mtr) 4.00 mtr (drop=2.00 mtr) 4.50 mtr (drop=2.25 mtr) 5.00 mtr (drop=2.50 mtr)	367000210 0 367000815 0 367000220 0 367000225 0 367000230 0
CORD/CHAIN WALL MOUNT SAFETY BOX 25/box Bots 25/box CORD/CHAIN WEIGHT DESIGN 10/box white grey black Bots 25/box CORD/CHAIN WEIGHT DESIGN 10/box white grey black Bots 25/box CORD/CHAIN WEIGHT DESIGN 25/mtr./roll State 20202 Bots 25/box CORD/CHAIN WEIGHT DESIGN 25/mtr./roll white grey plok, moca, being, terra, mos, salmon, aubergine, green, pink) Bots 20/000 SNAP CORD FIXER For easy adjustment of the bottom side of the blind 100/box transparent 3647001001 SNAP CORD FIXER For easy adjustment of the bottom side of the blind 100/box transparent 3611001001 SNAP CORD FIXER CHILD SAFETY For easy adjustment of the bottom side of the blind 1/box white black 5201002270 SNAP CORD FIXER For easy adjustment of the bottom side of the blin	•		1/box		0 367000240 0 367000245 0
Image: Construction of the curtain fabric 25 mtr./roll 030770600 Image: Construction of the curtain fabric 25 mtr./roll 381620202 Image: Construction of the curtain fabric 25 mtr./roll white Image: Construction of the curtain fabric 25 mtr./roll white Image: Construction of the curtain fabric 25 mtr./roll white 381620202 Image: Construction of the colures: White Section of the colures: 3645001000 Image: Construction of the construction of the colures: White Section of the colures: 3647001001 Image: Construction of the construction of the colures: SNAP CORD FIXER 100/box transparent 3647001001 Image: Construction of the colures: SNAP CORD FIXER 100/box transparent 3611001001 Image: Construction of the colure without internal receiver 100/box transparent 361100101 Image: Construction of the colure without internal receiver 1/box white 520100148 Image: Construction of the colure without internal receiver 1/box white 520100270 Image: Construction of the colures without internal receiver 1/bo	•••	SINGLE		grey	0645702000 367000260 0 363570200 0
• • <td>•</td> <td></td> <td>25 mtr./roll</td> <td>black</td> <td>0 303070600 0</td>	•		25 mtr./roll	black	0 303070600 0
SNAP CORD FIXER For easy adjustment of the bottom side of the bind 100/box transparent 3647001001 SNAP CORD FIXER CHILD SAFETY bind SNAP CORD FIXER CHILD SAFETY bind 100/box transparent 3611001001 FOREST WIRELESS WALL SWITCH CHANNEL LED 1/box white black 520100148 0 520100648 0 FOREST MULTI RECEIVER WALL SWITCH CHANNEL LED 1/box white black 52010048 0 FOREST MULTI RECEIVER WALL SWITCH For motor without internal receiver 1/box white 52010048 0 FOREST DIAMOND SENSE REMOTE IS CHANNEL INCL TIMER 1/box white 520100217 0 FOREST WIRELESS CONNECTOR Inchiser without internal receiver FOREST WIRELESS CONNECTOR Inchiser withing the spatem in Domotic System. To control by third apps like Google Home, Amazon Alexa or Apple Homekit USB power plug UK USB power plug UK USB power plug UK S201002271-EU USB power plug UK S201002271-EU UK S201002271-EU USB power	• •	For use in combination with Cord Roll Support / Cord Drum.	500 mtr/roll	(selection of 16 colours: White, corn, grey, off-white, brown, black, steel grey, old pink, mocca, beige, terra, moss, salmon, aubergine,	3645001000 0
• •	•	For easy adjustment of the bottom side of the	100/box	transparent	3647001001
• •		SNAP CORD FIXER CHILD SAFETY	100/box	transparent	3611001001
For motor without internal receiver Number of the second	• •	2 CHANNEL LED		black	0 520100648 0
• • • • • • • • • • • • • • • • • • •	• •	For motor without internal receiver FOREST DIAMOND SENSE REMOTE		white	520109147
Google Home, Amazon Alexa or Apple Homekit USB power plug US 5201002274-US Use a (third-party) smart plug. FOREST SMART PLUG WHITE 5201001952-EU The Forest Smart Plug allows App control via 1/box EU 5201001952-EU	• •	FOREST WIRELESS CONNECTOR Incl.15cm USB cable excl. USB power plug One way transmitter to integrate system	1/box	white USB power plug EU USB power plug UK	520108647 0 5201002270 5201002271-EU 5201002271-UK
	• •	Google Home, Amazon Alexa or Apple Homekit use a (third-party) smart plug. FOREST SMART PLUG WHITE	1/box	USB power plug US	5201002274-US 5201001952-EU

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