

DRESDEN MOTORIZED System



FOREST DRESDEN MOTORIZED SYSTEM



DRESDEN FINISHES XX = finish color



22 Polished Chrome



26 Brushed Gold



29 Satin Nickel



59 Black

DRESDEN 1 1/8" MOTORIZED

- 1 1/8" motorized system best suited for light to medium weight draperies.
- Rail can be bent or curved. An actual size template is required. Polished chrome cannot be bent or curved.
- Wall or ceiling mount. See bracket count below.

0-5' = 2 brackets 11-15' = 4 brackets 6-10' = 3 brackets 16-20' = 5 brackets

- Motorize with any Forest Shuttle. See all motor specifications on the following pages. All Forest Shuttle motors include a 10 year warranty.
- Control drapes with a gentle tug, wall switch, remote, any home automation system or by smart phone app. See control options on the following pages.

ASSEMBLED SYSTEM

Includes rail, motor, power supply, motor pulley, return pulley, single wall brackets, carriers, masters, and Diamond remote or wall switch. Finials are optional and should be ordered separately.

See all motor specifications on the following pages.

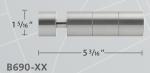
DRESDEN MOTORIZED FINIALS - OPTIONAL



B124028-XX End Cap Finial



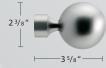
B610-XX Napoli Finial



B690-XX Pescara Finial



B660-22, 29 Roma Finial



B3362-XX Alassio Finial



B650-22, 29, 59 Verona Finial



B3389-100 Ardea Finial B3389/1-XX Socket for Ardea Finial

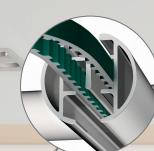
FOREST DRESDEN MOTORIZED SYSTEM

DRESDEN		COMPONENT	DRESDEN		COMPONENT
•	11/s" (1)	B809-28-XX 1 1/8" Aluminum Rail 19' 7"	•	21/2"	B11670-V-XX Adjustable Wall Bracket
•	41/4"	B899-4-00 Rail Connector	•	111/16"	B11873-50-XX Ceiling Bracket
•		B11679-L-XX B11679-R-XX Forest Shuttle Motor Pulley	•	-5/8"-	B11873-15-XX Ceiling Bracket 5/8" Projection
•	43/4	B11699-L-XX B11699-R-XX Somfy Motor Pulley	•	→ 9/16" → T 3/4"	53408-22,24,29,59 Flush Ceiling Bracket
•	43/4"——	B11669-L-XX B11669-R-XX Lutron Motor Pulley	•	13/4"→	Two Piece Connected Snap Carrier w/ Square Base, in plastic sleeve.
•	4314	B11659-L-22,29,59 B11659-R-22,29,59 Rollease Motor Pulley			Use 1 1/4" snap tape 2114-25, 59 black 60% fullness, 2 5/8" OC 2111-25, 65 brown, 90 grey 80% fullness, 2 3/8" OC
•	43/4"	B11683-L-XX B11683-R-XX Standard Return Pulley		(2112-25, 59 black 100% fullness, 2 1/8" OC 2115-25, 59 black 120% fullness, 1 7/8" OC
•	11184 -	B11683-41-XX Short Return Pulley for one-way draw	•		52008-25 Slim Line Klick Carrier Draperies hand to conceal track
•	T 11/8" ⊢ 1" ─ 1	B122028-XX Inside Mount Bracket	•		52009-25 Ball Bearing Carrier for motorization
•	tuannananananananananananananananananana	9012-25 Transport Belt Kevlar reinforced	•	000 000 000 000 000 000 000 000	52508-25 Overlap R 52509-25 Underlap L Belt Master Carrier
•		52512-25 white 59 black +10% Transport Belt Connector	•	5 00 c c c c c c c c c c c c c c c c c c	52508-25A Overlap R 52509-25A Underlap L Belt Master Carrier with snaps
•	17/5"	B11670-120-XX Single Bracket	•		52410-25 Butt Right 52409-25 Butt Left 59 black +10% Butt Master Carrier with snaps
•	21/2"	B11672-220-XX Double Bracket	•		2552-25 6" Extension Arm for master Use w/ two one-way draw

FOREST DRESDEN MOTORIZED SYSTEM

WEAR RESISTANT PULLEY HOUSING

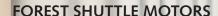
For low wear operation the pulley housing has been equipped with high quality ball bearings.



REINFORCED BELT

The Kevlar reinforced belt runs quietly and has superior longevity.





- Touch Impulse Technology opens or closes drapes with a gentle tug.
- Integrated emergency control insures manual operation of the drapery in case of power failure.
- Choose the Forest Shuttle Eco for lightweight fabrics.
- Choose the Forest Shuttle HD for strength and an economical price.
- All Forest Shuttle drapery motors come with a 10-year warranty.



COMPONENT



52925-25 Shuttle HD (M) 52925-59 Shuttle HD (M) black 52939-25 Shuttle Eco (S) See motor specs on pages 93-94



52928-25 Power Cord, 7' 6" 52934-25 Power Cord, 16' includes 24 volt power supply



52926-25 Shuttle iOn Includes battery pack. Order charging cable below separately, 52924-59.

See motor specs on pages 93-94



52924-59 Battery Charger

Charges battery included with Shuttle iOn motor above, 52926-25.



52949-25 Battery Pack

Additional battery pack for Shuttle iOn motor



52933-25 white 59 black Forest Wall Switch 2 channel

COMPONENT



52931-25D white 59D black Diamond Sense Remote RF, 15 channel w/ holder, range 98'

COMING SOON!

52960-25 white 59 black EasyTouch Remote RF 6 channel



52948-25 59 black Wi-Fi Dongle For voice and app control over wi-fi. Provides feedback (bi-directional). Use with Shuttles HD and Eco.

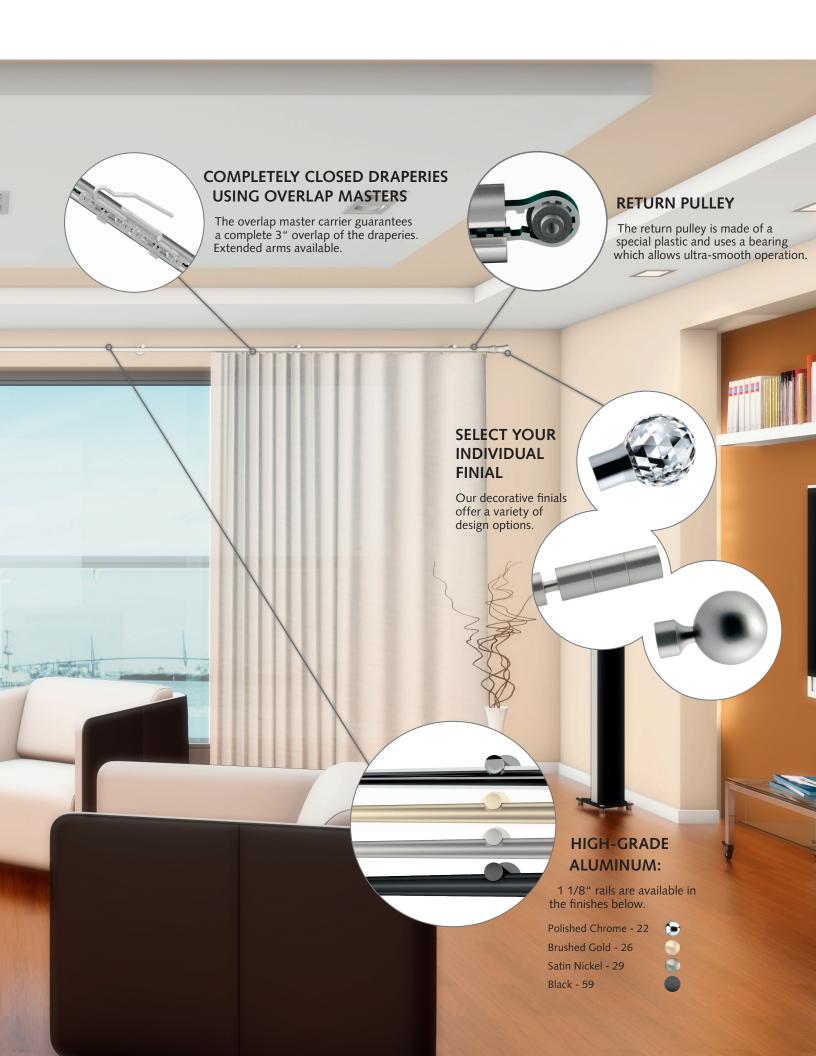


52955-25

Bond Bridge Pro For voice and app control over RF. Easily pair using the Forest remote. Controls all of your devices in one hub.



52945-25 white Sidekick Gen 3 Remote Works with or without Bond Bridge Pro. 1-5 channels



SHUTTLE® MOTOR COMPARISON CHART



SHUTTLE® HD (M)

SHUTTLE® ECO (S)

VOLTAGE SHUTTLE RECEIVER POWER SUPPLY MAX POWER TORQUE TRAVEL SPEED

MAXIMUM WEIGHT

NOISE LEVEL

DIMENSIONS

WARRANTY

CERTIFICATIONS/MARKINGS

COLOR OPTIONS

TOUCH CONTROL TECHNOLOGY INTEGRATED EMERGENCY CONTROL RF COMMUNICATION STANDARD **Z-WAVE COMMUNICATION AUTOMATION SYSTEM COMPATIBLE** WI-FI COMPATIBLE WORKS WITH DS-XL LED DIMMER **WORKS WITH WIRELESS CONNECTOR** CAN BE USED WITH CURVED TRACK **PLUG & PLAY**



Internal, optional

External, 100-240V AC - 1.5A, 50-60Hz; Output 24V DC - 2.7A

65W 1.5 Nm

5.5" per second standard 7" per second maximum

< 40 dB(A)

160 lbs per motor

120 lbs per motor - curved track

2.76" x 1.97" x 9.5"

CE/FCC/DOE White / Black

√ using RS485 & dry contacts

10 Years



24V DC

Internal

External, 100-240V AC - 0.8A, 50-60Hz; Output 24V DC - 2.5A

40W

1.0 Nm

5.5" per second standard 7" per second maximum

< 40 dB(A)

100 lbs per motor 90 lbs per motor - curved track

2.76" x 1.97" x 7.5"

CE/FCC/DOE

White

√ using RS485 & dry contacts

10 Years

SHUTTLE® MOTOR COMPARISON CHART



SHUTTLE® iOn

VOLTAGE SHUTTLE RECEIVER

BATTERY

MAX POWER

TORQUE

SPECIFICATIONS

TRAVEL SPEED

NOISE LEVEL

MAXIMUM WEIGHT

DIMENSIONS

CERTIFICATIONS/MARKINGS

COLOR OPTIONS

TOUCH CONTROL TECHNOLOGY INTEGRATED EMERGENCY CONTROL RF COMMUNICATION STANDARD **Z-WAVE COMMUNICATION AUTOMATION SYSTEM COMPATIBLE**

WI-FI COMPATIBLE

WORKS WITH DS-XL LED DIMMER WORKS WITH WIRELESS CONNECTOR CAN BE USED WITH CURVED TRACK

PLUG & PLAY

WARRANTY



14.8V DC

Internal

Lithium iOn battery + charger (3-4 months between charges)

30W

1.0 Nm

5.5" per second standard

< 40 dB(A)

55 lbs per motor

40 lbs per motor - curved track

2" x 3" x 12.25"

CE/FCC/DOE

White

√ using RS485 & dry contacts

10 Years on motor 2 years on battery pack Our wide variety of control options make finding a fit for your windows easy - controlling the drapes by hand, wall switch, remote or even by home automation system.



TOUCH CONTROL

Open or close your drapes with a gentle tug.



FOREST WALL SWITCH

2-channel wall switch, wireless. Can be used with all Forest Shuttle motors.



FOREST DIAMOND SENSE REMOTE

15-channel remote controls up to 15 motors individually and together, with a timer or manually. Range up to 98 feet.

Wall mounted holder included.



BOND BRIDGE PRO

With the Bond Bridge Pro, easily pair your Forest remote and get app control for Forest motorized window coverings and other devices all in one place.



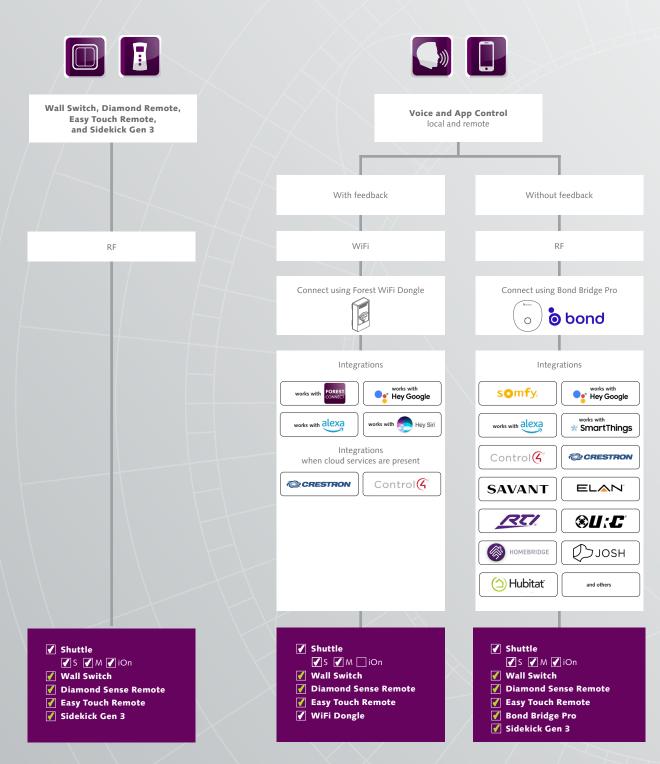
SIDEKICK GEN 3 REMOTE

5- or 1-channel remote control. Pairs directly with drapery motor. Use with Bond Bridge Pro or without. Estimated 10-year battery life.

FOR ADDITIONAL CONTROL OPTIONS, SEE THE ROADMAP ON THE FOLLOWING PAGES.

FOREST MOTOR CONTROLS ROADMAP

HOW DO YOU WANT TO CONTROL YOUR DRAPERY?



FOREST MOTOR CONTROLS ROADMAP

