

The MRS® motorized drapery rod combines silent operation with exceptional strength and flexibility. Its bendable profile fits nearly any space and works effortlessly with all Forest Shuttle® motors, offering extensive control possibilities.

MRS® MOTORIZED ROD FOREST SHUTTLE® HD MOTOR FOREST SHUTTLE® ECO MOTOR FOREST SHUTTLE® ION MOTOR

THE WORLD BEHIND YOUR DRAPERIES





DEVENTER MRS® FINISHES XX = finish color







81 Antique Bronze



89 Graphite

DEVENTER MRS®

- 1 1/8" motorized system best for light to medium weight draperies.
- Rail can be bent or curved. An actual size template is required.
- Wall or ceiling mount. See bracket count below.

- Motorize with any Forest Shuttle. All Forest Shuttle motors include a 10-year warranty, the only one on the market.
- Control drapes with a gentle tug, wall switch, remote, any home automation system or by smart phone app.

ASSEMBLED SYSTEM

Includes rail, motor, power supply, motor pulley, return pulley, wall or ceiling brackets, carriers, and masters plus EasyTouch remote or wall switch. Double sets are available.

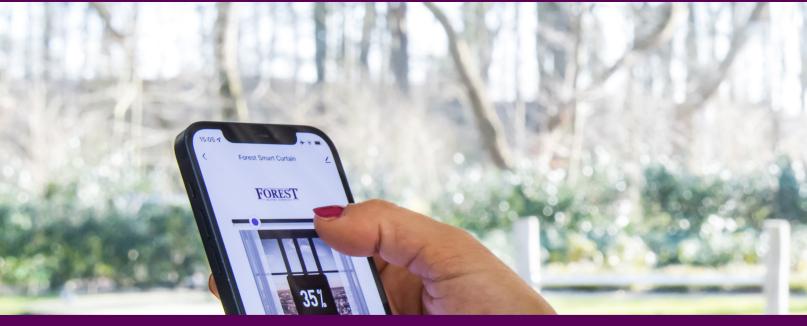
| DEV MRS | COMPONENT | | |
|---------|--|--|--|
| • | 52925-25 Shuttle HD (M) white 52925-59 Shuttle HD (M) black 52939-25 Shuttle Eco (S) white | | |
| • | 52934-25 Shuttle HD & Eco Power Cord 24 volt power supply with 16' cord | | |
| • | 52926-25 Shuttle iOn white Includes battery charger below. | | |
| • | 52924-59 Shuttle iOn Battery Charger Additional charger for Shuttle iOn motor | | |
| • | 52949-25 Shuttle iOn Battery Pack Additional battery pack for Shuttle iOn motor | | |
| • | 52948-25 Wi-Fi Dongle - Order 1/motor For voice & app control over wi-fi. Provides bi-directional feedback. Use with Shuttles HD and Eco, not iOn. | | |

| DEV MRS | | COMPONENT |
|---------|--------|---|
| • | | 52960-25 white 52960-59 black EasyTouch Remote 6 channel hand held remote Optional holder below can be ordered separately |
| • | | 52961-00 EasyTouch Remote Holder Optional and must be ordered separately |
| • | | 52933-25 white 52933-59 black EasyTouch Wall Switch 2 channel |
| • | & bond | 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. |
| • | 1 | 52954-25 Sidekick Gen 3 Remote Works with or without Bond Bridge Pro, 1-5 channels. |

MRS® MOTORIZED ROD

| DEV MRS | | COMPONENT | DEV MRS | | COMPONENT |
|----------------|---|---|---------|---|---|
| • | 1 1/5" | 51919-XX 1 1/8" Aluminum Rail 19'7" | • | | 52430-XX End Cap Finial |
| • | 3. ———————————————————————————————————— | 53413-90 Rail Connector aluminum, 3" | • T | D- | 52431-XX Ball Finial |
| • | 23/2 | 51905-XX Universal Motor Pulley 1 of 3 in a set. Also order 51906-XX & 51907-XX | • Ţ | 33/4" | 52432-XX Notched Finial |
| • | | 51906-25, 59, 90 Motor Pulley Insert plastic 2 of 3 in a set. Also order 51905-XX & 51907-XX | • | 2" | Two Piece Connected Snap Carrier w/ Square Base, |
| • | 15/10+ | 51907-XX Motor Pulley Cover Cap metal 3 of 3 in a set. Also order 51905-XX & 51906-XX | | \(\bar{b}\) \[\frac{1}{7}\left \\ \frac{1}{8}\'' \] | in plastic sleeve. Use 1 1/4" snap tape 2114-25, 59 black 60% fullness, 2 5/8" OC 2111-25, 59 black 80% fullness, 2 3/8" OC 2112-25, 59 black |
| • | 13,6. | 51908-XX Universal Return Pulley | | | 100% fullness, 2 1/8″ OC 2115-25, 59 black 120% fullness, 1 7/8″ OC |
| • | taaaaaaaaaaaa | 9012-25 Transport Belt Kevlar reinforced | • | | 52008-25 59 black, 65 brown Slim Line Klick Carrier Draperies hang to conceal |
| • | | 52512-25 white 59 black Transport Belt Connector | • | | track 52508-25 Overlap R 52509-25 Underlap L Swivel Foot Multifunctional Master |
| • | 21/2" | 53402-XX Extended Single Bracket | | 11/2" | 52508-25A Overlap R |
| • | 11/9" | 53412-XX Inside Mount Bracket | 200 | | 52509-25A Underlap L Swivel Foot Multifunctional Master w/ snaps |
| • | 3/ ₄ | 53408-29, 59, 70 Flush Ceiling Bracket Cannot use finials | | | 52410-25 Butt Right 52409-25 Butt Left 59 black Butt Master Carrier w/ snaps |

SHUTTLE MOTOR SPECIFICATIONS



SHUTTLE® HD (M)

SHUTTLE° ECO (S)



POWER SUPPLY

MAX POWER

TORQUE

SPECIFICATIONS

TRAVEL SPEED

NOISE LEVEL

MAXIMUM WEIGHT

DIMENSIONS

CERTIFICATIONS/MARKINGS

TOUCH CONTROL TECHNOLOGY

COLOR OPTIONS

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

> WI-FI COMPATIBLE WORKS WITH WIFI DONGLE

CAN BE USED WITH CURVED TRACK

PLUG & PLAY WARRANTY

24V DC

Internal, optional

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

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

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° iOn

VOLTAGE SHUTTLE

RECEIVER

BATTERY

MAX POWER

TORQUE

TURQUE

SPECIFICATIONS

FEATURES

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 WI-FI DONGLE

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

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√

√ using RS485 & dry contacts

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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 CONTROLS

We have designed a new line of controls with a modern look and feel. Range of controls is up to 98′.

- The EasyTouch remote controls up to 6 systems, with the option to deactivate unused channels.
- EasyTouch wall switch is a sleek 2-channel option for your wall.



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.

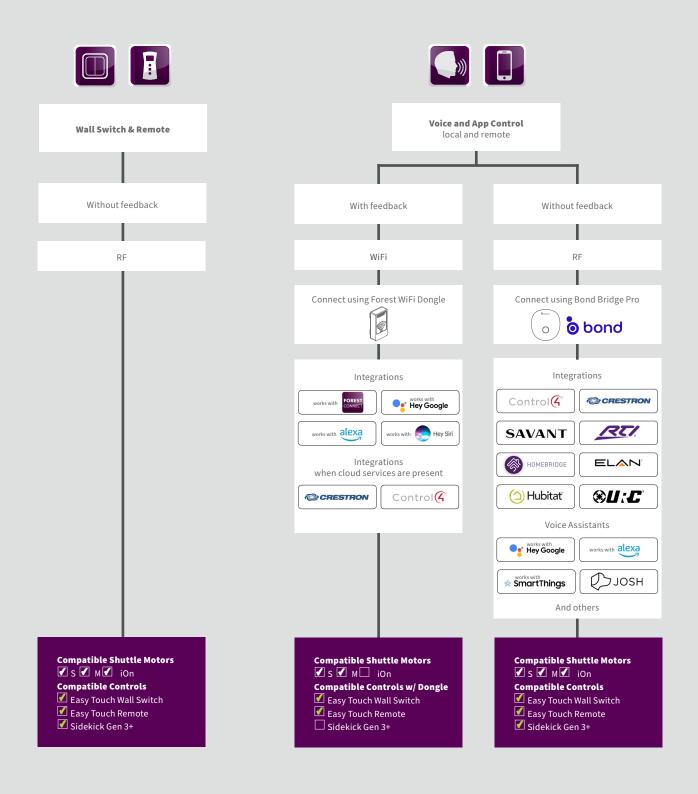


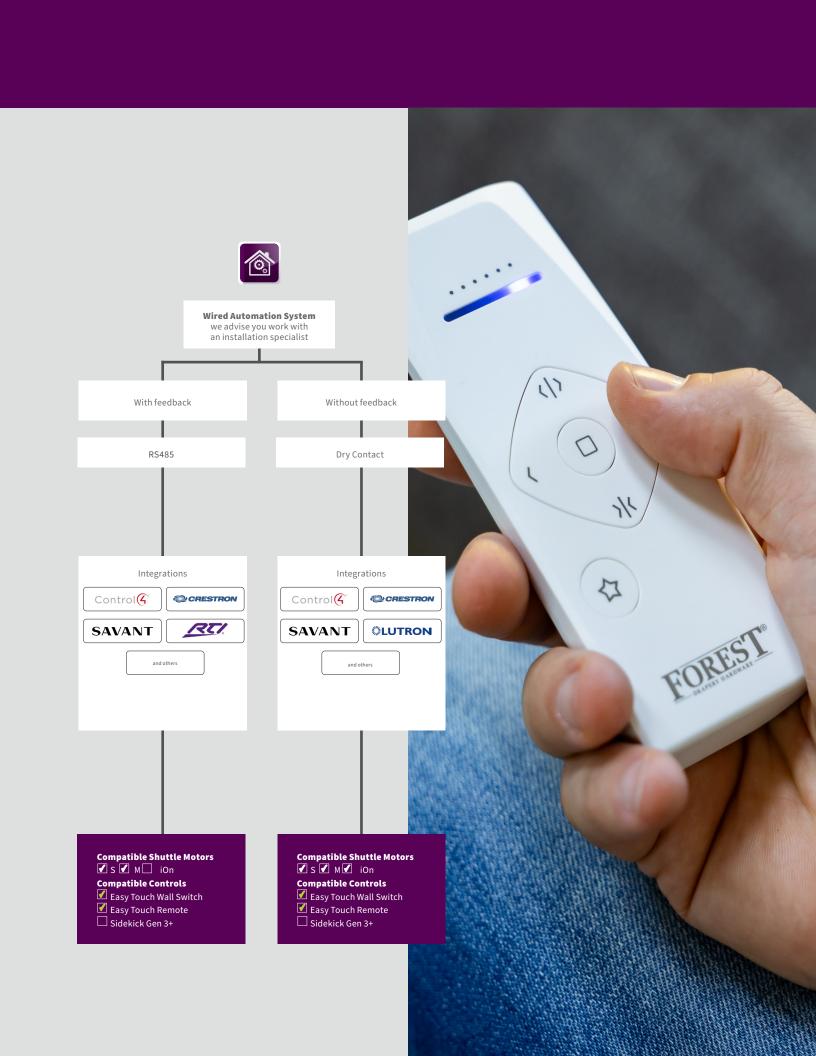
SIDEKICK GEN 3 REMOTE

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.

MOTORIZATION CONTROLS ROADMAP





FOREST MRS® SPECIFICATIONS

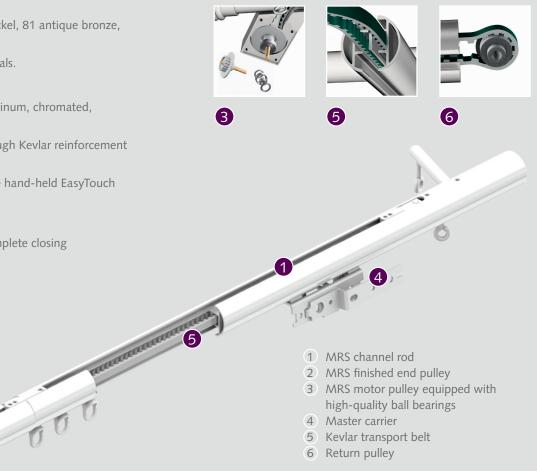


PRODUCT INFORMATION

- Use with any Forest Shuttle motor
- 1 1/8" diameter rod
- Available in 3 finishes: 29 satin nickel, 81 antique bronze, and 89 graphite
- Finished end pulley requires no finials.
- Three finials Optional.
- High quality rod: high-grade aluminum, chromated, powder coated or anodized
- Smooth and silent operation through Kevlar reinforcement of the transport belt
- Easy opening and closing with the hand-held EasyTouch remote control
- Smart home ready

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• Overlap carriers guarantees a complete closing of the drapery



1 MRS channel rod 2 MRS finished end pulley

4 Master carrier 5 Kevlar transport belt 6 Return pulley

3 MRS motor pulley equipped with high-quality ball bearings



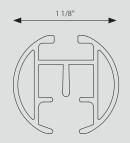
BENDING / CURVING

The MRS rod can be bent and reversed bent with a radius of 8". Continuous curving is also possible. An actual size template is required.



PROFILE

- Weight: 5.16 ounce per ft.
- Aluminum Extrusion
- Dimensions: 11/8"



MOUNTING BRACKETS

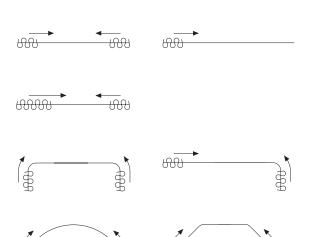
Flush Ceiling Bracket 53408-XX



Extended Single Wall Bracket 53402-XX

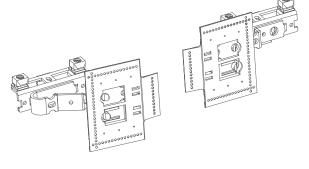


APPLICATIONS





CLICK-ON STIFFENER



Forest specializes in the development, production and supply of highly innovative drapery tracks and window coverings. We offer track solutions catering to the hospitality industry. Whether you choose our motorized tracks or rods, shades or hand drawn rods your client will experience comfortable luxury and optimal ease of use.

THE WORLD BEHIND YOUR DRAPERIES

More than thirty years ago it started with a flexible aluminum system, known as the Forest KS® system. The product line was expanded at a rapid pace, always focusing on functionality and quality. The technologies conquered the world. Hotels across the globe are satisfied users of Forest systems including iconic hotels like the Venetian, Hardrock and the mega hotels in Dubai.

Forest Group B.V. sells its products in more than 100 countries worldwide and has sales offices in The Netherlands, the United States, China, United Arab Emirates, United Kingdom and Poland, ensuring global availability.

Some well-known and recognized features of the Forest track systems are:

- **High-quality standards:** We guarantee a long lifespan.
- **Comfort and quiet:** Drapes open and close silently, creating a serene and comfortable environment.
- Adds style to windows: Always perfectly hanging drapery thanks to our systems, including motorized solutions.
- **Smart integration:** Controllable via app, voice, and home automation systems for ultimate convenience.
- **Sustainability:** We use a minimum of 75% recycled aluminum in our tracks.
- Unique warranty: 10-year warranty.



Drapery engineering by Forest



