



MOTORISED CURTAIN TRACK SYSTEMS

POWER 541

POWER 571

MOTTURA HAS BEEN SUPPLIER TO THE INTERNATIONAL DESIGN MARKET SINCE 1963. DUE TO THE TECHNOLOGICAL SOLUTIONS FOR EVERY TYPE OF APPLICATION, MOTTURA IS HIGHLY SOUGHT AFTER BY DESIGNERS AND ARCHITECTS ALIKE. VERTILUX ARE NOW PLEASED TO ANNOUNCE THIS NEW PARTNERSHIP BRINGING MOTTURA TO THE AUSTRALIAN DESIGN MARKET. MOTTURA HAS THE SOLUTION TO MEET THE NEED OF HIGH-END RESIDENTIAL CURTAIN TRACKS RIGHT THROUGH TO HEAVY DUTY COMMERCIAL PROJECT, WITH THIS RANGE OF MOTORISED SYSTEMS.

'MOTTURA BY VERTILUX' NOW OFFERS YOU ITALIAN DESIGN AND EXCELLENCE THAT IS PROVING TO BE A WINNER AGAINST IT RIVALS.

THE RANGE

A full range of curtain track systems suitable for residential and professional use which offers the best solutions for all curtain styles and qualities of fabrics.

THE QUALITY

Mottura's main priority is quality, with sophisticated technology they can produce quiet and smooth running Curtain Systems and guarantee excellent performance and longevity.

SYNERGY

The Mottura system is a result of the advanced technology at Mottura and the experience of thousands of experts who over 40 years have contributed to the constant evolution of our products.

THE RAW MATERIAL

Mottura sets very high standards and spends a great deal of time to ensure we use the best materials to produce a high level of performance from our products. Over thirty different materials have been selected and are used constantly in the systems produced by Mottura, to offer the best performance and a long life.

MOTTURA IN THE WORLD

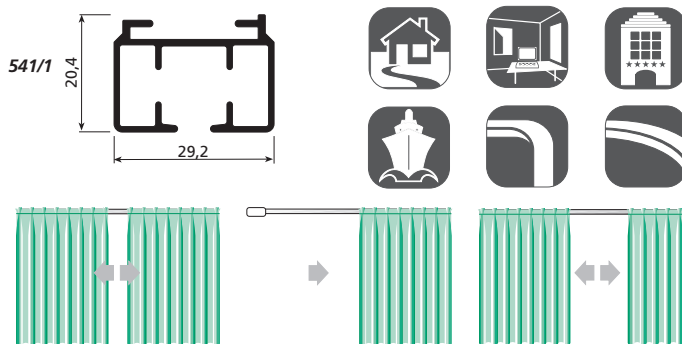
The Mottura systems for curtains are dressing the windows of the world. After forty years Mottura still produces solutions used in houses, commercial projects, ships and anywhere there is a window.

M2NET. TECHNOLOGICAL EVOLUTION OF HOME AUTOMATION BY MOTTURA.

M2Net has been developed by Mottura for control of their own motorised systems. The control is achieved through a continuous exchange of information between the transmitter and the receiver in the motorised system. A continuous two-way dialog. M2Net fulfills this need.



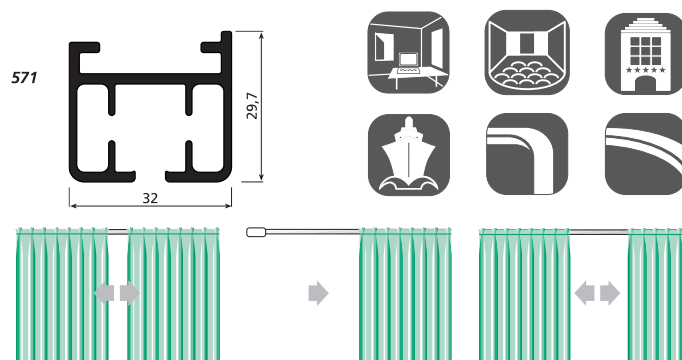
POWER 541



SPECIFICATION


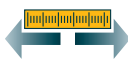

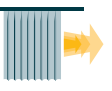

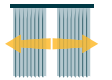
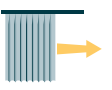
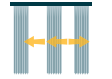






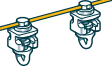
- 6060 T6 UNI 8278 aluminium alloy track
- Power 541/1: Width 29.2mm; Height 20.4mm
- Sliding channel: 6mm - Sliding speed: 12cm/sec
- 24Vdc motor with switching power supply 90-250 Vac / 10W or 30W
- Noise Operational: 32 dbi
- Minimum radius of curvature (1-channel track only): 90° curves: 30cm - wide radius curves: 50cm
- Track colours: Anodised Silver; powdercoated Pearl White or Black
- Shockproof thermoplastic pulleys - Self-lubricating acetylic accessories
- Power 541 is equipped with Autostart® (the motor starts to operate by just pulling the curtain)
- Automatic Limit Stops (setting is not needed)
- Manual override, perfect if power is lost
- Built in receiver (remote control available for one, four or 100 channels)
- Suitable for S Fold gliders/runners









POWER 571


















SPECIFICATION

- 6060 T6 UNI 8278 aluminium alloy profile
- L 32mm; H 29.7mm
- Sliding track: 6mm - Sliding speed: 25cm/sec
- 24Vdc motor with switching power supply 90-250 Vac / 55W
- Minimum radius of curvature (1-channel track only): 90° curves: 30cm - wide radius curves: 50cm
- Power transmission by polyurethane toothed belt with steel strands and polyamide coating to reduce friction and wear
- Track colours: Anodised Silver; powdercoated Pearl White or Black
- Pulleys made of thermoplastic material with toothed pulley on ball bearings
- Automatic Limit Stop (setting is not needed)
- Built in receiver (remote control available for one, four or 100 channels)
- Suitable for S Fold gliders/runners
- 230v Mechanical Motor available on request
- Motor can be installed at the top of the track

	POWER 541/1	POWER 541/2	POWER 571
	90-250 Vac	90-250 Vac	90-250 Vac
	600cm	1200cm	1600cm
	18Kg / 6m	28Kg / 8m	50Kg / 16m
	12cm / s	12cm / s	25cm / s
	32 dB(A)	42 dB(A)	44 dB(A)
	●	●	●
	●	●	●
	-	-	●
	30 cm	30 cm	30 cm
	50 cm	50 cm	50 cm
	●	●	●
	-	-	●
	4263	4263	-
	4431 / 5018	4431 / 5018	5028 / 5018
	4554/1 - 4554/2	4554/1 - 4554/2	4553/1 - 4553/2

POWER 541/1	1m	2m	3m	4m	5m	6m
A 	12kg	12kg	18kg	18kg	12kg	12kg
B 	12kg	12kg	18kg	18kg	12kg	12kg
C 	10kg	10kg	12kg	12kg	12kg	12kg
D 	10kg	10kg	12kg	12kg	10kg	8kg
E 	5kg	5kg	7kg	7kg	10kg	8kg
F 	5kg	5kg	7kg	7kg	6kg	5kg
G 	5kg	5kg	7kg	7kg	6kg	5kg
H 	5kg	5kg	7kg	7kg	6kg	5kg

POWER 541/2	2m	4m	6m	8m	10m	12m
A 	15kg	28kg	28kg	24kg	20kg	18kg
B 	15kg	28kg	28kg	24kg	20kg	18kg
C 	12kg	22kg	22kg	17kg	15kg	12kg
D 	12kg	22kg	22kg	17kg	15kg	12kg
E 	6kg	6kg	12kg	10kg	8kg	7kg
F 	6kg	6kg	12kg	10kg	8kg	7kg
G 	6kg	6kg	12kg	10kg	8kg	7kg
H 	6kg	6kg	12kg	10kg	8kg	7kg

POWER 571	2m	4m	8m	10m	12m	16m
A 	50kg	100kg	90kg	80kg	70kg	55kg
B 	50kg	100kg	90kg	80kg	70kg	55kg
C 	40kg	80kg	70kg	60kg	55kg	45kg
D 	40kg	80kg	70kg	60kg	55kg	45kg
E 	20kg	40kg	35kg	30kg	25kg	20kg
F 	20kg	40kg	35kg	30kg	25kg	20kg
G 	20kg	40kg	35kg	30kg	25kg	20kg
H 	20kg	40kg	35kg	30kg	25kg	20kg