

# SECTIONAL GARAGE DOOR

RANGE GUIDE JUNE 2011



**WESSEX**  
GRP PRODUCTS





## GRP SECTIONAL GARAGE DOORS

Based in Verwood, Dorset, Wessex is Europe's largest manufacturer of low maintenance G.R.P. (Glass Reinforced Polyester) garage doors and a leading innovator in the field of garage door design.

G.R.P. Sectional Doors are a unique part of the range and exclusive to Wessex. High grade finishes and sectional door operating gear combine outstanding looks with high performance to create the ultimate garage door.

Full details of available sizes are shown in the complementary Wessex Doors Price List. Wessex Garage Doors are supplied through a nationwide network of specialist garage door distributors, many of whom are Door and Hardware Federation members (DHF). A Wessex door distributor will be happy to advise you on your choice of door, survey the garage opening and install your Wessex G.R.P. door, as well as providing any ongoing maintenance or service work required.



Impact tested for strength



Beside the seaside? No more rust!



## MORE LIKE WOOD THAN WOOD!

Wessex uses the finest softwood timber masters to create moulds with enhanced grain and detailing that no exterior grade timber can match. The hand applied antiqueing completes the transformation into a door that looks just like wood but with the added benefit of minimal maintenance!

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## GRP - A UNIQUE MATERIAL

Not only is G.R.P. tough, it is also excellent at resisting the ravages of the weather, even in coastal locations.

The corrosive effects of salt laden air can be easily seen in rusting gates, door hinges and garage doors. G.R.P. eliminates corrosion and the benefits inland are just as convincing – minimal maintenance!

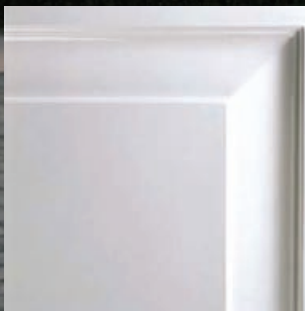
G.R.P. is the material of choice for the sailing industry – look how many GRP yachts are out there!

Make G.R.P. your choice for a new garage door...



## HIGH GLOSS WHITE...

The Vienna GRP Sectional Garage Door in high gloss white is simply stunning. The crisp, clean profiles and the door's surface finish is smooth, very tough and just wipes clean.

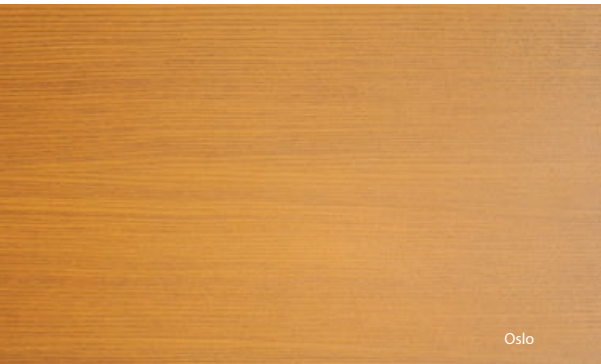




Verona



Vienna



Oslo

## FINISHED TO PERFECTION

The Vienna, Oslo and Verona are available in the woodtones shown below. The Vienna is also available in a high gloss white finish.



Hand finished by craftsmen, woodgrain doors are "antiqued" to reproduce the natural subtlety of timber. Please advise if doors are to be fitted side by side to allow doors to be finished as a pair. Each door is unique, however pairs will be matched as closely as possible for density of colour and tone.



Whether you choose the classic style of the Vienna in gloss white or woodgrain, the rustic Verona or the striking Oslo with it's closegrain wide board design, each is hand finished to the highest standard.

## THE DESIGNS



VIENNA WHITE GLOSS



VIENNA WOODGRAIN (WIDEGRAIN)



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## WINDOWS



Plain Black

Border Leading

Diamond Leading

Square Leading

Please note Vienna black windows are decorative only and cannot be seen through.



# REMOTE CONTROL

Sectional gear is ideally suited to the installation of remote control electric operation, adding convenience, safety and security. AutoOver DC openers are a dedicated partner to the Wessex Sectional Door range. The "DC" version of the doors incorporates automation as standard. Two versions - the DC700 and DC850 - power the range, both are Homelink compatible\*.



## DC700 -

- Smooth DC motor featuring 'soft start-soft stop' for improved safety and quieter closing.
- Smart Entry System automated force setting.
- Patented Reference Point Technology means the opener always knows the precise position of the door and constantly measures and monitors forces for ultimate safety and sensitivity.
- Doorsafe monitoring feature constantly measures the door's performance and activates the safety systems should the door begin to operate outside the force safety envelope.
- Energy saving circuitry reduces running costs.
- Anti-thief backdrive feature gives further protection against unauthorised entry.
- Suitable for doors up to 4267mm wide x 2286mm high (14'0" x 7'6").

The DC850 shares all the features of the DC700 but has a more powerful motor. It also allows an intermediate close position to be programmed and an adjustable interval for the courtesy light. This operator is suitable for all sectional doors.

Versatile options allow controls to be tailored to suit your access requirements



Twin four button key fob handsets supplied as standard.



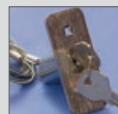
Wireless wall switch - press to open anywhere in your home.



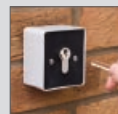
Garage control - light on, open - close and vacation lock.



Wireless key pad operation - tap in a code to open.



External release - disengages the motor in the event of power failure.



Key operation with a wired key switch.



External receiver - allows remote control of items such as gates, etc.



Photocell safety beam for non contact sensing.



Wired wall switch - press to open.



Power plug - remote control any device up to 13Amp.



Extra transmitters are easy to add and can control up to 3 additional compatible devices.



Cigarette lighter socket transmitters are a handy alternative.

Chain drive as standard - powerful and reliable.

Optional belt drive - quiet and reliable.

Built-in courtesy light guides you in safely.

The powerful and reliable drive unit is dedicated to the sectional door range.



VERONA WOODGRAIN (WIDEGRAIN)

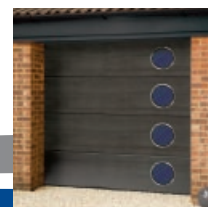


OSLO WOODGRAIN (CLOSEGRAIN)

## WINDOWS



The Oslo Porthole window has a stainless steel surround with a clear double glazed window unit. 330mm overall diameter 250mm glazed diameter



\* An alternative receiver module may be required dependent upon which version of Homelink you have.



Vertical opening - Saves space in your garage and on your driveway

## SIMPLY THE BEST

G.R.P. garage doors are quite simply the best sectional garage doors that you can buy. Why? G.R.P. has a better strength to weight ratio than steel, is a naturally insulating material, won't warp, shrink or rust and is virtually maintenance free. It also looks fabulous!

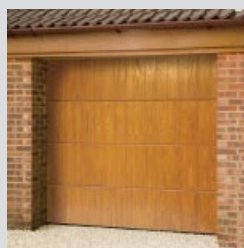
A modern composite laminate, G.R.P. is a versatile and well proven construction material that has been in use for over 50 years in a huge variety of applications, from boat building, to motor vehicles, to building materials.

G.R.P. can be moulded in smooth gloss finishes or with a stunningly life like Woodgrain finish. Woodgrain doors use moulds taken from a real high quality solid timber door to give an authentic and faithful finish that will even deceive the experts.

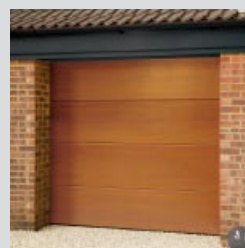
These qualities, combined with the benefits of a sectional door operating gear system and you produce the Wessex G.R.P. Sectional Garage Door range, the most user-friendly, attractive and long lasting garage doors available anywhere.



VIENNA



VERONA



OSLO

## VIENNA, OSLO & VERONA

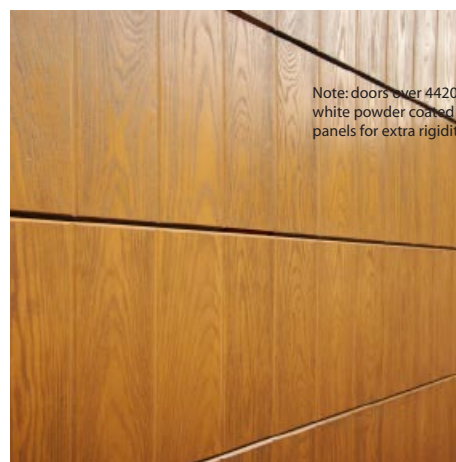
The Vienna, Oslo and Verona sectional garage doors are hand laminated in G.R.P. with a three layer resin and glassfibre mat construction for impressive strength and rigidity. Corrosion protected steel reinforcing is bonded to the panel for extra strengthening and attachment of the operating gear. A white G.R.P. panel is bonded to the rear of the door\*, concealing the strengthening structure and giving a neat, light reflecting finish.

The door is constructed from four separate sections that have an integral anti finger-trap design to help prevent accidents when operating the door manually.

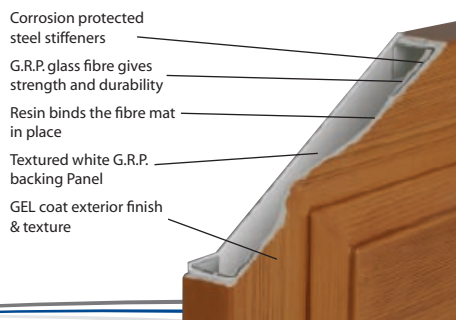
Doors are designed for the easy installation of remote control electric operation and are available in single and double sizes in either a crisp Gloss White finish (Vienna only) or a choice of 15 authentic, deep grained, Woodgrain colour finishes. Windows are also available for the Vienna in black mock glazing, or stainless steel "portholes" for the Oslo as an option.



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Note: doors over 4420mm wide (14'6") have an additional white powder coated bracing attached to the rear of the panels for extra rigidity.

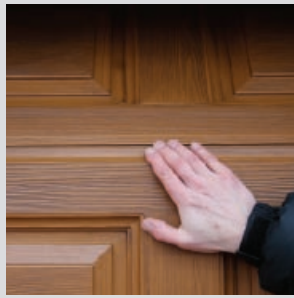


Corrosion protected steel stiffeners  
G.R.P. glass fibre gives strength and durability  
Resin binds the fibre mat in place  
Textured white G.R.P. backing Panel  
GEL coat exterior finish & texture

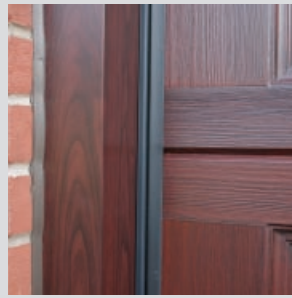
\*Note: doors over 4420mm wide (14'6") have an additional white powder coated bracing attached to the rear of the panels for extra rigidity.



Convenient - Park right up to the door - outside and inside.



Safe - Anti finger-trap panel joints prevent accidents.



Durable - Low maintenance finish and all round weather seal.



All doors feature a flat white G.R.P. panel bonded to the rear of the door.  
Note: doors over 4420mm wide (14'6") have an additional white powder coated bracing attached to the rear of the panels for extra rigidity.

## SECTIONAL DOOR GEAR

Sectional operating gear is fitted as standard. This provides the convenience of all round weather sealing, vertical lift operation (so you can park right up to the door), maximisation of door width, height and ease of remote control operation.

In operation, doors rise vertically with smooth spring assistance and each 'section' articulates and pivots in turn, to run along horizontal tracks back into the garage.

## DOUBLE SKIN CONSTRUCTION

All doors are of double skinned construction giving the doors a very neat appearance to the inside surface. The "40" version of the doors is completed with a rigid foam core which offers the most effective thermal and acoustic insulation available for a garage door.



## THE "40" VERSION

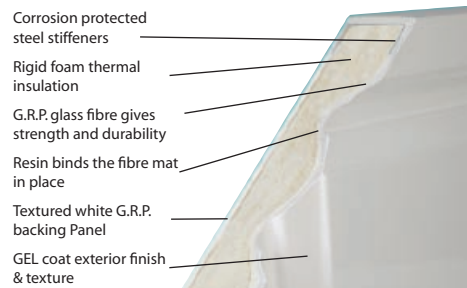
The Vienna, Oslo and Verona "40" features a fully insulated double skinned insulated construction, which makes it the ultimate sectional garage door.

Integral to the "40" is a flat white G.R.P. panel bonded to the rear of the door. This conceals not only the strengthening structure behind the face of the door, but also a 40 mm thick layer of foam insulation, giving the door the highest level of thermal insulation of any garage door available in the U.K.

The rear of the door\* is finished in white to provide better light reflection, helping improve brightness levels inside the garage, and features a practical wipe clean surface.

The double skinned box construction of each door section makes them superbly strong and rigid, increasing the resistance to forced entry by attempted break-in through the door panel.

As with the standard door, "40" doors are available in both single and double sizes and in either a crisp Gloss White finish (Vienna only) or a choice of 15 authentic, deep grained, Woodgrain colour finishes. Windows are also available for the Vienna in black mock glazing, or stainless steel "portholes" for the Oslo as an option.



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## GUARANTEE

- (a) Wessex garage doors are guaranteed against any form of manufacturing defect for a period of **2 years** from the date of original purchase.\*
- (b) Wessex electric operators are guaranteed against any form of manufacturing defect for a period of **2 years** for mechanical elements, motors and transformers and for a period of **2 years** for other electronic and radio equipment.\*
- (c) The Exterior finish is guaranteed to provide an effective weatherproof membrane that will resist perforation of the substrate from the weather side due to corrosion for a period of **2 years**.\*
- (d) Colour change or fade to the exterior surface will be limited and uniform for a period of **2 years**.\*

\*Terms & conditions apply - see price list or [www.wessexgrpproducts.co.uk](http://www.wessexgrpproducts.co.uk) for full details.

## GENERAL INFORMATION

### Installation

Fitting of the Wessex sectional door range is straightforward and quick. Doors can either be fitted behind an existing timber frame, between the reveal, or alternatively to maximise opening width and height, can be fitted directly to the brickwork behind the reveal, adding up to an extra 6 inches to the overall drive-through clearance. All work carried out under the warranty is handled directly by Wessex's field Service Support Engineers. Details are available directly from Wessex.

### Sizes

The range is suitable for garages with opening widths from 6'10" to 16'0" (2083mm to 4877mm) and opening heights 6'6" to 7'6" (1981mm to 2286mm). With made-to-measure sizes available, the range is perfect for almost any garage opening.

### Handle Positions

All variants are supplied without locking. If ordered as a manually operated door, or locking is required, the 'Manual locking' option must be ordered. The door is prepared for the handle to fit in the first right hand vertical stile, viewed from outside, on the second panel up from the floor.

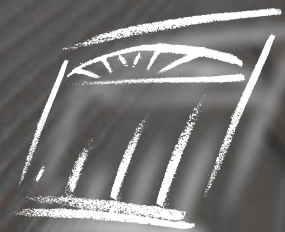
### End Stiles

The width of end stiles will vary between doors of the same style of different widths. If precise details are required please enquire prior to ordering.

### Colours

Colours shown in this publication are for guidance only. For accurate colours please request to see a current sample.

Presented by:



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