

OpenNice



Luxury Insulated Fast Roll Garage Door

www.openice.co.uk

Remote Control Excellence



**Free
Emergency
Power System**

Made In The UK

OpeNice is the evolution of years of British manufacturing excellence from WM Shutters.

Manufacturing in the UK and working closely with our partner company Nice, who are world leaders in motor and control design. OpeNice is a garage door which solves all the shortfalls of current roller door designs on offer.

Every door is tailor made in our Shropshire manufacture premises to suit your home, with every OpeNice Door carrying a unique serial number allowing life long traceability and manufacturers support, giving piece of mind.

**Support UK
Manufacturing**



Quality Assured

Every Openice door undergoes rigorous quality checks during manufacture ensuring that when the product is installed it is to exact specification. With all components utilised being produced for the OpeNice product.

OpeNice is designed and built to conform to BS 13524

Long Term Piece Of Mind

OpeNice has a safe operation 5 year warranty on all mechanical door components with a five year warranty on the motor drive and control.

OpeNice Standard features include Powered Over-ride ensuring that the door never needs to be operated manually in the event of a power failure, simply press your remote control and allow the system to operate.

OpeNice uses components which are all un-pluggable so upgrading in the future does not require a major cost or modification.



OpeNice Overview

OpeNice is constructed and manufactured in the UK using aluminium twin walled insulated profile available in 16 colours.

- Profile endcaps keep the door curtain running smooth and true .
- Reinforced aluminium bottom section with integrated base seal.
- Security locking system.
- OpenDrive Control system with two twin button keyfobs in a choice of 6 colours



OpenDrive Control

OpeNice is the first Insulated roller garage door to have an eco friendly low voltage integrated motor drive and control unit powered by 24V DC supply, which offers many outstanding benefits.

- The new generation Nice OpenDrive control system has full programming and control diagnostics
- Opening and closing speed adjustment.
- Soft stop travel limiters
- Emergency powered over-ride system
- Solar panel integration for stand alone applications.
- Low power consumption and sleep mode.
- GPS "Dial To Open" capabilities



View OpeNice Online at www.openice.co.uk



Maximise Your Garage

The vertical operation allows you to park right up to the door making full use of your driveway.

Integrated side tracks eliminate the need for a wooden door frame giving a wider drive through size.

The full mechanism concealed inside the aluminium head cover, without imposing tracks and springs systems protruding into your garage allowing the roof space to be used for storage.

Space Saving Design



Improved Security



No more looking for keys on wet dark nights or worrying if you locked the garage door when you are away, the OpeNice is controlled by a remote keyfob and locks automatically when closed, creating a secure barrier between your possessions and would be intruders.

OpeNice locking system is a unique design which is fully manufactured from high grade aluminium parts.

The lock has integrated soft pads to reduce noise and insure a smooth operation.

The lock system is used in conjunction with foam edged collection rings which keep the door curtain concentric during operation.



Adjustable Motor Drive Technology



The OpenDrive motor unit is a development of many years of experience. The Drive has been designed with electronics as the core not mechanics, allowing the motor drive to be ultra compact in size with a flexible torque and speed adjustment so that every garage door no matter what the size can be driven by the same drive unit,

The Opencode features a slow start and stop system cutting wear and tear on all door components. The open and close positions are set electronically from the control unit with exacting digital precision and does not rely on mechanical parts that can wear over time.



Powered Emergency Release

OpenDrive control system has a host of innovative features as standard. The unit has been designed to be as power efficient as possible, with a 24v DC control giving added stability due to the reduced component count required for traditional 240v units.

OpenDrive has a built in power unit which powers the OpeNice garage door for up to seven days or 50 operations. This is achieved by the control going into a sleep mode when mains power is not available, conserving the battery life. Traditional battery back-up units are inferior as they have to turn 24v power into 240v, an unnecessary task on the OpeNice as the entire system is 24V as standard.

The Wall mounted controller features a low voltage LED courtesy light which illuminates when the door is operated and remains active for a further 3 minutes after the door has closed.

An internal operation switch is also standard allowing the operation of the door from inside the garage.

* OpeNice 300 only

Attractive Inside As Well As Outside



White
RAL 9016

Brown
RAL 8080

Burgundy
RAL 3004

Green
RAL 6005

Black
RAL 9005

Dark Blue
RAL 5011

Grey
RAL 7038

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Anthracite
RAL 7016

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Dark Green
RAL 6009

Beige
BS 08B17

Light Ivory
RAL 1015

Silver
RAL 9006

Painted Walnut
(Cost Option)

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Painted Golden Oak
(Cost Option)

*

Painted Rosewood
(Cost Option)

*

Painted Irish Oak
(Cost Option)

*

Foil Colour Options

Golden Oak

Mahogany

Rosewood

Dark Oak

Fir Green

Support UK Manufacturing



OpeNice insulated garage door sections are manufactured using state of the art machinery. OpeNice profile is environmentally efficient due to the unique through section insulation value of 1.37W/m K.

The aluminium is pre-coloured ensuring colour consistency with an additional anti-scratch film applied, giving a fully protected harder wearing finish.



OpeNice 200 OpeNice 300

OpeNice is available in two size options, the 300 range is the standard profile used, with the smaller 200 series being available for applications where headroom and side room are at a premium, your local dealer will advise on the OpeNice to suit your application.

Solar Solutions For Unpowered Garages

With the integration of a solar panel the OpeNice Garage Door can be powered by standard daylight. Installed to any garage without the need for expensive digging and cabling to mains power. The Solar panel collects energy even on a cloudy day charging the battery pack allowing the OpeNice low voltage drive and control system to be power operated whatever the location.

Multiple garages can have a single larger solar panel solution.



Remote Operation By Mobile Telephone

Remote control operation is a standard feature with OpeNice, but what if you are not at home to operate your garage door for access for deliveries, friends, family etc or you have multiple occupants sharing one main underground garage.

The OpeNice has the facility to have a GSM Unit installed into the wall mounted panel allowing "Dial 2 Open" to be enabled. Once the OpeNice has been programmed with your phone numbers you can simply dial the unit and the door will open. The Auto close feature will be enabled ensuring the door is closed after a pre determined period which is programmed to suit your requirements.

The GSM unit also allows a building manager to log in when required to update any parameters of the system and monitor all door actions and settings. The GPS System has a twin level password system allowing users to see as many or as fewer functions as required and the system manager to see all parameters when required.

Remote maintenance can also be carried out using the GPS interface.



Stand Out

View the video at www.openice.co.uk

OpeNice human interface keyfobs are designed to look fantastic as well as being ultra practical.

With state of the art rolling code high security coding you can rest assured that the security of home is in safe hands.

The ergonomic keyfob comes in a choice of one, two, four and nine button formats ensuring all options of integration are taken care of.

The keyfobs have a solid tapered rear casing in a white hard wearing enamel finish with smooth rounded corners and an access port for a connection strap.

The operation buttons have a positive action so rogue operations from inside a pocket will be ignored.

The twin buttons are programmable to carry out different operations as required.



Rear Of The OpeNice Keyfob



OpeNice Keyfobs are available in six fantastic colours, to let you express your individuality.

Mix and match the colours of the Keyfobs to suit your personality, or just have standard black, the choice is yours!!!

see the keyfob presentation at www.openice.co.uk



You Decide

Wall mountable Large keyfobs



Additional control options are also available to tailor your OpeNice to your requirements allowing the garage door to be used as a secure access point to your home.

Wireless digital keypad

With a smooth oval design in gunmetal finish with stainless steel keypad and black backdrop. The unit illuminates when in use with a blue backlight.

The code can be modified without fuss allowing security to be updated whenever you decide.



Keyed access point

With a fixed standard security key preference is yours if you want to add a conventional key entry system. The unit also illuminates when activated, comes with three keys as standard.



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Intergrate OpeNice With Your Existing Access

When your new OpeNice garage Door is installed you may want to integrate a secondary existing garage door, gate system in fact any home automation products. Simply install the receiver upgrade and all the OpeNice features multi function buttons can be utilised to control the new as well as the existing.



Additional Lighting

The OpeNice is designed to allow additional LED lighting to be installed into the bottom section of the door, allowing the led lights to illuminate the garage. The additional lights can be either worked as an extension of the courtesy light staying on for a pre-determined time to suit your requirements.



Remote Control Anything.....

Inline relay allow any existing internal or external light (up to 500w) to be operated via the garage door keyfob second button. The light can be used independantly of the garage door for additional convenience

The Relay system can be used for most electrical goods you want to control via remote keyfob Remember if you want to add more remote lights or external electrical accessories simply add more receiever units along with a keyfob with more buttons.



Window Options

OpeNice can have vision segments included as part of the door build. A minimum of two segments up to a maximum of six can be installed. The windows can be plain or frosted, and can also be colour coded to the door colour of your choice.



OpeNice
Approved Agent



OpeNice products come with a manufacturer five year warranty on all components with the exclusion of handset batteries and handsets having a two year guarantee, subject to correct installation. The internal door face is not covered by the manufacture warranty due to the rolling nature of the product.

WM Shutters as a progressive company reserve the right to update or modify all products without prior consultation. All colour samples depicted in this brochure are as close to the original manufacture colour as possible, garage doors supplied may vary in colour from the brochure representation.