

CARTECK AUTOMATIC SECTIONAL.

The smart technology garage door for your home.



CONTENTS:

INSULATED AUTOMATIC SECTIONAL



Great good looks and excellent performance rolled into one! Teckentrup CarTeck Sectional Garage Doors' insulated panels create a pleasant garage environment whilst the latest garage door operation technology makes opening and closing your garage door effortless.



Image courtesy of Pennine Garage Door
Solid Smooth Anthracite Grey RAL 7016 with Bling Alpha Windows



Image courtesy of Devon Garage Doors
2 x Sectional Solid Smooth & 1 x Side Hinged Solid Smooth all in Umbra Grey RAL 7022



Image courtesy of Abbey Garage Doors
Centre Ribbed Woodgrain Slate Grey RAL 7015 with Square Type 2 Windows



Image courtesy of Garage Door Centre, Wellingborough
Centre Ribbed Smooth Jet Black RAL 9005

HOW DO I CHOOSE!?

YOUR QUESTIONS ANSWERED...

Before you get into the nitty gritty, why not have a look at the 'How do I choose!? Your questions answered...' pages for CarTeck insulated sectional garage doors.

They will help you decide what really matters when choosing a new garage door in short, snappy videos...



SCAN ME!



Save money on your energy bills with Teckentrup insulated garage doors!

An example of what you can watch is the insulation animation - This video makes understanding U-values easy, showing how much money you'll save on heating by fitting an insulated CarTeck garage door compared to other garage door types on the market...

It's a surprisingly significant amount!



SCAN ME!



TECKENTRUP
DOOR SOLUTIONS



INSULATED AUTOMATIC SECTIONAL

Image courtesy of Skandoor



Making the garage part of your home

Garages are often draughty, cold and uninviting spaces and opening a tilting garage door can be a skin cracking chore. An insulated CarTeck Automatic garage door changes everything.

CarTeck Automatic is a design and precision engineering led garage door. Wonderful architect grade finishes and styling are married with certified thermal performance.

See page 50 for warranty information!

Operation is by an integrated smart technology remote control motor, the CarTeck DRIVE or CarTeck MOTOR.

Opening your door becomes effortless, safe and secure. It brings your garage back to being part of your home.

Explore the pages ahead to see why CarTeck Automatic is... **Harmony in motion.**

GREAT REASONS

STRONG & MORE SECURE



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KEEP THE ELEMENTS AT BAY



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THE STYLES, SO STYLISH!

See pages 46 - 49 for large texture & colour swatches.



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STYLE OPTIONS - WINDOWS & BLING



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SLX VISION & GSA VISION



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XL & SUPERSIZE - GO BIG!



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MATCHING SIDE DOORS

Side doors to match your sectional garage door!



Page 51



HEAVY METAL?
NOTHING
EASIER THAN
THAT!

STRONG & MORE SECURE

Even easy riders are impressed! Thanks to our high-quality 40mm thick sectional door panels made from twin 0.4mm thick steel skins with durable multiple coatings bonded to a rigid insulating core, our doors withstand the toughest conditions. TÜV-certified quality ensures top marks for safety and durability. Our insulated CarTeck garage doors are tough as steel and meet the heavy-duty demands for everyday use.

Once inside you can rest easy too - CarTeck Automatic is very strong and designed for burglary resistance, keeping your possessions safe and protecting any access doors into your home.

The doors' physical strength characteristics are an impressive barrier and CarTeck Drive adds a further layer of security.



"I want to keep out
the baddies..."
Watch the video!



SCAN ME!

The opener actively monitors the door and, if any attempt is made to force the door up, the motor engages and pushes back with a 60kg force!

Add our extra-security pack and the magnetic motor lock mechanically locks the motor in any position up to an impressive 300kg of force. The pack also adds an alarm buzzer that recognises a break-in attempt and outputs a loud deterrent signal tone.



TECKENTRUP
DOOR SOLUTIONS

HEAVY WEATHER? WARMER, DRYER & FEWER DRAUGHTS!

"I want to save money
on my energy bills..."

Watch the video!



SCAN ME!

INSULATION 'U VALUE'

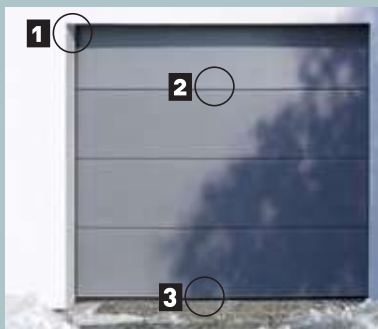
What's in a number? Our 40mm thick panels have an insulating value that has been independently tested to 0.56 W/m²K. The lower the value the better the insulating properties.

It's not a figure we tend to quote because we know a door is more than just a panel. We quote the insulation value for a complete door (8'0" wide x 7'0" high) including the panel joints and weather strips. CarTeck Automatic has an insulation 'U value' of 1.38 W/m²K - you won't find better performance on any comparable garage door.



WARMER, DRYER & FEWER DRAUGHTS

Garages can be dust blown, cold, draughty and damp places. The insulated CarTeck Automatic is designed to bring your garage back into your home.



SCAN ME!



"I want to reduce draughts and keep the cold out..."
Watch the video!



Rubber sealing across the frame header and frame sides.



Rubber sealing between each door panel.



Rubber sealing at the bottom of the door for against the threshold.

WEATHER PROTECTION

Bottom, side, top and inter-panel weather protection keeps out the elements and lowers energy use.

WHAT PERFORMANCE CAN I EXPECT?

As part of the CE/UKCA marking process, each product must have its performance provided for a defined set of characteristics to allow fair comparison between products from different manufacturers. Other characteristics can also be included, if relevant to a door's performance. The following table shows the performance characteristics of CarTeck sectional garage doors.

HONESTY

For more information on what performance you can expect from your garage door, visit the Honesty Page on the Teckentrup website -

www.teckentrup.co.uk/garage-doors/the-honesty-page



PERFORMANCE CHARACTERISTIC

RATING

Resistance to Windload EN 12424	Class 2
Watertightness EN 12425	Class 2
Air Permeability EN 12426	Class 2
Thermal Transmittance EN 13241	1.38 W/m²k
Operating Forces (hand operated) EN 12604	150 N

See page 50 for warranty information!

SLOPING THRESHOLD? - NO PROBLEM!

The illustration and photos right show a row of four garages, all with sloping thresholds. Each door is 100mm lower/higher than the next with a 100mm rise/fall across each opening.

At Teckentrup we have a great solution!

We can manufacture doors with a sloping bottom panel to allow for your new garage doors to fit perfectly. We even make sure the ribs line up beautifully across all four doors so there is no compromise on the doors good looks!



THE ELEMENTS AT BAY!

TECKENTRUP
DOOR SOLUTIONS

EASIER PARKING & BETTER USE OF SPACE

"I want stress free parking
inside my garage..."

Watch the video!



SCAN ME!

SEND TRACKS UP TO THE CEILING

By sending the tracks all the way up to the ceiling, the garage door retracts neatly out of the way flat along the ceiling to make the most of space inside your garage - very handy if you use your garage space for storage.

Extending the tracks is achieved by adding in an additional panel above the header - this doesn't effect the overall look of the door from the outside with the additional panels only visible from the inside. Talk to your garage door specialist about the best option for you.



FLEXIBLE USE OF SPACE

Vertical opening means insulated CarTeck Automatic fits all shapes of garage opening and even in garages with very little headroom.



EASIER PARKING

There's no denying cars are wider and taller than they used to be. Unlike old design up and over doors, CarTeck Automatic fits behind the garage opening typically adding up to 150mm to the width and at 75mm to the height - stress free parking is the result!



Before...



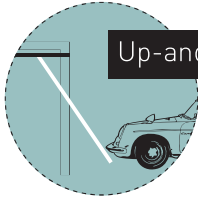
...After!

BETTER USE OF SPACE

CarTeck insulated sectional doors travel vertically with no out-swing allowing you to make the most of the parking space on the drive and inside the garage.



Maximum clearance



Up-and-over door



Sectional door



Up... out... and over... No thanks!



...Park as close as you like!

"I want a door that matches..."
Watch the video!



SCAN ME!



MATCHED FRAMES

A simple one, but overlooked by many other garage door companies. Teckentrup doors all have colour matching frames, giving your new door serious kerb-appeal.

SIMPLE, SO EFFECTIVE

TECKENTRUP
DOOR SOLUTIONS

CarTeck DRIVE[®]

HEAVY WORK? EFFORTLESS, INTEGRATED & SMART

MAKING THINGS EASIER

CarTeck Automatic makes so much sense. The fixed chain drive of the CarTeck DRIVE range is quieter and renowned for long-term reliability compared to revolving chain or belt designs.

Our doors and openers are independently tested and certified to all current safety legislation and carry a CE/UKCA mark.



CARTECK DRIVE 500 600

The integrated drive and control unit of the CarTeck DRIVE 500 and 600 fits discreetly above the door.

Both the DRIVE 500 and the 600 can lift any size door. The 600 is available with all the option packs and the 500 is available with selected options - see page 14-17.

See the table right for a specification overview of each model.



Motor light on DRIVE 500 & 600

	POWER	TRANSMITTERS	SPEED	LIGHTING	OPTIONS
DRIVE 500	500Nm	2 x Pearl Twin	180mm/sec ➡➡➡	1 x 3 LED Motor Light	Selected option packs see pg. 14-17
DRIVE 600	600Nm	2 x Pearl	240mm/sec ➡➡➡➡	1 x 6 LED Motor Light	All option packs see pg. 14-17



“I want an automated garage door...”
Watch the video!



SCAN ME!

EXTERNAL RELEASE

In the event of power failure, the motor can be disengaged using the discreet external release. This should be fitted if no alternative access to the garage is available to allow manual operation of the door until power returns.



CARTECK DRIVE PRO 500 600

The separate control unit of the CarTeck DRIVE PRO 500 and 600 allows for flexible installation at a location close to available power sockets.

Both the DRIVE PRO 500 and the 600 can lift any size door. The 600 is available with all the option packs and the 500 is available with selected options - see page 14-17.

See the table below for a specification overview of each model.



Motor light on
PRO 500 & 600

PRO 600 Control
Unit



DRIVE PRO 500 or 600 low
level front mounted control



DRIVE PRO 500 or 600 ceiling
mounted control

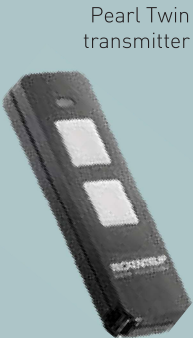


DRIVE PRO 500 or 600 low
level rear mounted control

	POWER	TRANSMITTERS	SPEED	LIGHTING	OPTIONS
DRIVE PRO 500	500Nm	2 x Pearl Twin	180mm/sec ➡➡➡	1 x 3 LED Motor Light	Selected option packs see pg. 14-17
DRIVE PRO 600	600Nm	2 x Pearl	240mm/sec ➡➡➡➡➡	1 x 6 LED Motor Light	All option packs see pg. 14-17

PEARL TWIN

The Pearl Twin transmitter has twin buttons that can be configured for two functions such as open and close and turn on the light.



Pearl Twin
transmitter

PEARL

The Pearl transmitter has four buttons that can be configured to suit your requirements - open and close, turn on the light, operate a second door and so on.



Pearl
transmitter

SMART TRANSMITTERS

SMART SOLUTIONS

CarTeck DRIVE[®]

Our CarTeck DRIVE accessory packs place you in control. Clever technology takes the guess work out of parking, keeps your garage dry, lights your way and keeps you moving even if power fails.

KEY

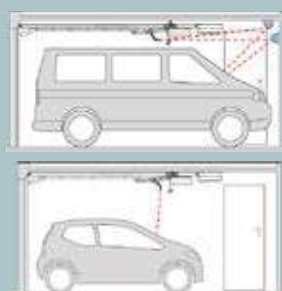
AVAILABLE FOR:
 DRIVE / DRIVE PRO 500 ○
 DRIVE / DRIVE PRO 600 ●

PARKING PACKS



PARKING PACK 1 ●

The laser sensor and reflector provide a visual assistance to help guide you to the perfect point for precise parking within your garage. No more near misses or guesstimates and no need for a parking assist system within your vehicle.



Laser & reflector

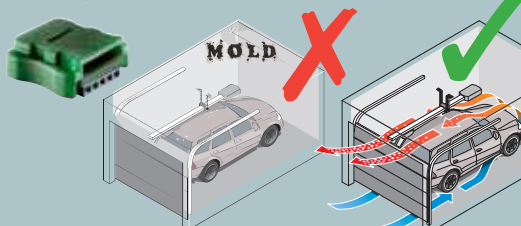


"I want to park precisely within my garage..."

PARKING PACK 2 ●

It automatically senses high humidity and opens your garage door a short distance to allow air to circulate, reducing moisture levels typical after parking a wet car in your garage. Reducing humidity lessens the likelihood of mould and mildew forming in your garage.

Humidity sensor



MOVIE 1



MOVIE 2

"Parking my wet car is making the garage mouldy..."

SECURITY PACKS



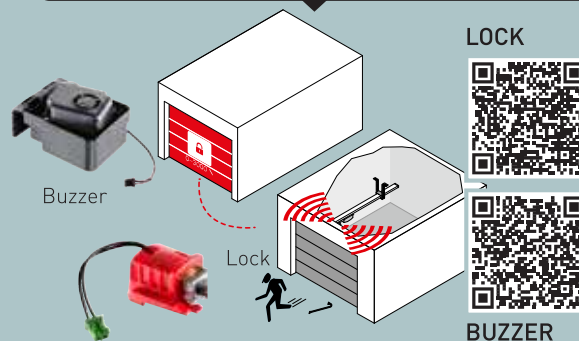
SECURITY PACK 1 ●

A magnetic motor lock that mechanically locks the motor in any position (even with ventilation function) up to an attack force of 300 kg, increasing the existing security.

The alarm buzzer recognises a break-in attempt and outputs a loud signal tone. It can also be set to output a warning buzzer as the door closes (this must be programmed by the installer).

SECURITY PACK 2 ○

A relay that allows control of other garage or garden / security lighting. The alarm buzzer recognises a break-in attempt and outputs a loud signal tone. It can also be set to output a warning buzzer as the door closes (this must be programmed by the installer).

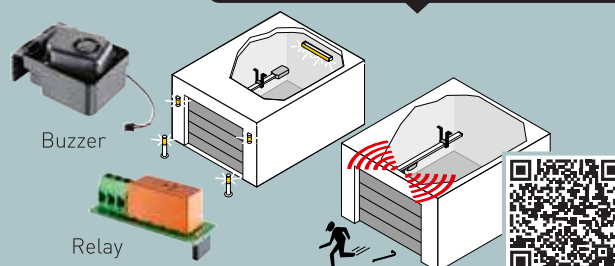


LOCK



BUZZER

"I'm worried my garage will be broken into..."



Buzzer

Relay



"I want a deterrent to burglars..."

COMPLEMENTARY CONTROL, SO CLEVER...

Scan the QR codes to watch the videos!

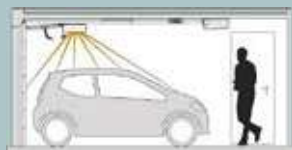
AMBIENCE PACKS



AMBIENCE PACK 1

Need more light? Extra lighting strips for the control units can be combined with the motion sensor to switch on automatically as you enter. No more crashing about in the dark!

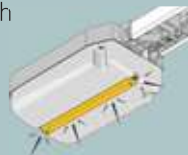
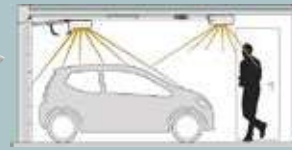
Standard lighting



Lighting strip

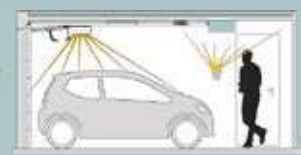
Motion sensor

Ambience pack lighting



DRIVE lighting strip

DRIVE PRO lighting strip



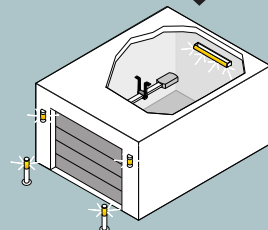
AMBIENCE PACK 2

A relay allows control of other garage or garden security lighting for greater flexibility. Not only acting as deterrent in and around your garage, the relay also allows lighting activation when you open your garage door.



Relay

"I need more light in my garage..."



AMBIENCE PACK 3

These clever LED strips are easily positioned on the underside of the door tracks with magnetic tape. They flood the garage with 6000 lumens of light (equivalent to around 400 watts of incandescent light!) Four linked LED strips are activated by the kits' motion sensor or infra red remote control.



Please note: Lighting strips with multiple LEDs with a failure of less than 10% of the LEDs are excluded from warranty.

AMBIENCE PACK 4

Add light bars to the outside of your garage to make a real design statement whilst increasing accessibility and safety at night. The light bar has a stand-alone power supply and motion detector. The light is 1500 lumen per metre and has neutral white 4000K light.



"I want to light the outside of my garage..."

SMART SOLUTIONS

CarTeck DRIVE⁺

Our CarTeck DRIVE accessory packs place you in control. Clever technology takes the guess work out of parking, keeps your garage dry, lights your way and keeps you moving even if power fails.

KEY AVAILABLE FOR:
DRIVE / DRIVE PRO 500 ○
DRIVE / DRIVE PRO 600 ●

ACCESS PACKS

ACCESS PACK 1 ○



If you don't want to carry a transmitter, you can operate your door from a wall mounted outdoor wireless keypad. It's the perfect solution if you're out cycling or for family members that use the door occasionally. The keypad is easy to use even in the dark thanks to illuminated keys.

"I want keypad access to my garage so I don't have to carry a remote..."



Keypad
(without
Courier
function)



ACCESS PACK 2 ○

For extra convenience you can control your door and check its position from within your home with a two function wall switch available in grey or white finish. Similar in size to a standard single light switch.

"I want to be able to check I shut my garage door from inside my home..."

Wall Switch



ACCESS PACK 3 ○

Add a wireless keypad with sleek stainless steel trim and back lighting for easy transmitter-free access to your garage. The surface-mounted keypad is battery operated making it the perfect solution for retrofitting. The keypad also has flexible usage options - multiple codes and the ability to control up to five different functions, such as garage door and lighting, etc.

"I want keypad access to my garage so I don't have to carry a remote..."

Keypad



ACCESS PACK 4 ○ (Includes safety pack 1)

All the benefits of the standard keypad but with an added courier function. The courier function offers a simple and safe solution for receiving parcels into your garage. Choose to program your door to open a short distance for parcels to be posted underneath by an access code or by pressing the red button at the bottom of the keypad.

"I want my parcels to be delivered even when I'm not at home..."



Keypad

SAFETY PACKS

SAFETY PACK 1 ○



Add non-contact obstruction detection with Photoeye that uses an infra-red light beam across the opening to stop the door when the beam is broken.

"I want safe obstruction detection..."

Photoeye



PLACING YOU IN CONTROL...



"I never want to miss a delivery..."
Watch the video!



SCAN ME!

Scan the QR codes to watch the videos!

Adding additional transmitters is simple - choose Pearl Twin or Pearl transmitters or the bidirectional capability of the Pearl Vibe, below.

TRANSMITTERS

THE PEARL VIBE



The Pearl Vibe transmitter option vibrates in your hand confirming that the control unit has received your command. It can also confirm if your door is open or closed using bidirectional communication between the opener and transmitter.

"I want to be able to check the position of my door with my remote..."



Pearl Vibe with bidirectional communication

POWER PACKS

POWER PACK



In the case of an emergency, integrated with the control unit, the Battery Pack will supply power during power outages allowing you to open and close your garage door for up to 5 cycles.

"I always need access to my garage, even if there is a power cut..."



Battery

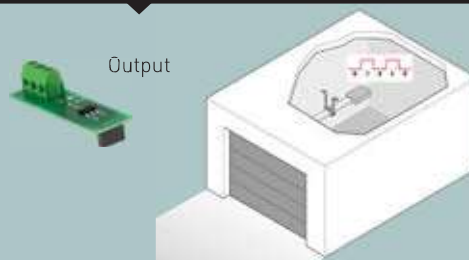
SMART PACKS

SMART PACK



Include your garage door in your smart home world. Check the position of your garage door using your smart home system keeping everything in one place for the ultimate convenience.

"I want to connect my garage door to my smart home system..."



Output

"I want to control my garage door using my smart phone..."

SOMWEB SMART PHONE CONTROL

The SOMweb system enables you to control up to 10 garage doors via a smartphone app or web browser. You can even receive real-time notifications of your doors movements via the app or e-mail.

SOMweb is the secure Smart Home solution where your data stays in the garage. Your data is kept safe, as it is not saved on external servers, so quite literally remains at home. For the door to be operated remotely, safety photocells are supplied with the Somweb system.

Photoeye



CarTeck MOTOR

RELIABILITY MADE EASY!

KEEPING THINGS SIMPLE

The CarTeck MOTOR offers simplicity and reliability rolled into one. With a choice of accessories, controlling your garage door is effortless and with myQ, you can control your garage door from anywhere with a tap on your phone or tablet.



The CarTeck MOTOR L60 & L75 both offer incredibly smooth and super-quiet garage door operation via a multi-frequency remote transmitter and have an integrated, powerful LED lighting system.

Our doors and openers are independently tested and certified to all current safety legislation and carry a CE/UKCA mark.



CARTECK MOTOR L60

The CarTeck MOTOR L60 can lift doors up to 123kg. Included as standard are 2 x 4-channel remote transmitters. It is compatible with all accessories - see page 19.



CARTECK MOTOR L75

The CarTeck MOTOR L75 can lift all door sizes. Included as standard are 2 x 4-channel remote transmitters and a wireless 2-channel wall switch. It is compatible with all accessories - see page 19.

	POWER	TRANSMITTERS	SPEED	LIGHTING	OPTIONS
MOTOR L75	750N	2 x 4-Channel Remote Transmitters & Wireless Wall Switch	200mm/sec ➡➡➡➡	1 x LED Motor Light	All accessories see facing page
MOTOR L60	600N	2 x 4-Channel Remote Transmitters	160mm/sec ➡➡➡	1 x LED Motor Light	All accessories see facing page

4-CHANNEL REMOTE TRANSMITTER

With extra large buttons for comfortable use and an attractive compact design, the CarTeck MOTOR's 4-channel remote transmitter makes it possible to control up to four doors.



SMART PHONE CONTROL WITH myQ

For complete control, integrate your garage door with your smart home for unrivalled convenience and security with myQ. myQ connects your garage door to your internet so you can control from your smart phone or tablet*.



Light barrier

***Requires a light barrier for safe remote operation.**



VERSATILE, SMART CONTROL



WIRELESS KEYPAD 433 MHz

The CarTeck MOTOR's wireless keypad is suitable for internal and external use and is simple to install. Set up a 4-digit pin for convenient and effortless access without the need to carry a key. You can also set up temporary codes for visitors.



WIRELESS 2-CHANNEL WALL CONTROL

The CarTeck MOTOR's wireless 2-channel wall control is suitable for internal use only - its elegant design is at home in any style of interior. Control up to two garage doors without needing your remote control to hand.

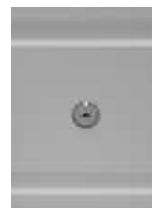


myQ LED RADIO LIGHT

For optimal illumination, the CarTeck MOTOR's myQ LED radio light has flexible positioning options allowing for installation on the ceiling or wall (within 180cm of a 220V plug socket). Providing 1500 lumen and 4000k light, the light can be controlled via the myQ app on a smart phone or with a remote control.

EXTERNAL RELEASE

In the event of power failure, the motor can be disengaged using the discreet external release. This should be fitted if no alternative access to the garage is available to allow manual operation of the door until power returns.



Harmony in simplicity

**SIMPLE
SOLUTIONS**



TECKENTRUP
DOOR SOLUTIONS

MADE TO MEASURE MADE TO LAST

"I want a strong and
durable garage door..."
Watch the video!



SCAN ME!

SUPERB MANUFACTURING

Our door leaves compromise eight different layers, which gives them extraordinary wear resistance and durability.

- a** Sealed top coating
- b** Highly effective adhesion primer
- c** Corrosion-resistant galvanized
- d** 0.4mm steel core
- e** Corrosion-resistant galvanized
- f** Highly effective adhesion primer
- g** Protective coat on rear side
- h** Highly-stable core made of special foam with integrated thermal insulation

Whether you have a new garage or you're updating the look of your home, choosing quality protects the value of your home – for tomorrow and the generations to come.

As a family business, we see things in the same light. Only a solution that retains its value for years is really a good investment...

Insulated CarTeck Automatic



"I want the perfect fit..."
Watch the video!



SCAN ME!

CORROSION PROTECTION

A special plastic element separates the vertical frame sections from the floor. Whether after a rain shower or in the case of creeping dampness - the design ensures that the base area is always aerated, dries quickly, and is hence better protected against corrosion.



DURABLE SURFACE PROTECTION

The galvanized frames have a high-quality top coating. This protects the doors from external influences and they remain just as decorative after several years as they were on the first day, with just a little regular care and maintenance.

EXACT FIT DIMENSIONS



Whether you're renovating or building anew - Teckentrup sectional garage doors fit perfectly into every installation situation*. Door widths of up to 5.5m and door heights of up to 3m are made to measure for the right fit. Every door is superbly manufactured to exacting standards.

*It is important to remember that the opening into which the door is fitted must be in good condition. If the threshold, walls and lintel are uneven, broken or sloping, a new door will not fix this! Talk to your garage door specialist about any remedial work that may be necessary to the opening to ensure the best possible installation. **For sloping thresholds, see solution on page 8.**

To achieve a door height, Teckentrup uses a mix of different panel heights and different depth bottom profiles of 0mm, 9mm, 17mm & 32mm.

0mm Bottom Profile



32mm Bottom Profile



This image shows the 32mm bottom profile compared to the 0mm bottom profile shown in the image above.

MAINTENANCE

Doors must be maintained as per the supplied Installation, Operating and Maintenance Manual by a Garage Door Specialist. Failure to carry out the required maintenance at the advised interval will invalidate the warranty.

CLEANING ON INSTALLATION

After the installation has been completed, clean and dry the door thoroughly inside and out with warm soapy water to remove any grease, dust and metal fragments from the door (these will discolour the door finish if left on the door).

CLEANING

The door should be washed with a car shampoo or similar, every two months, to prevent the build up of dirt, salt, grit and other corrosive substances. If the door is in an area prone to coastal corrosion from airborne salts, the door should be cleaned monthly. Furthermore, cleaning lifting gear with a cloth soaked in a light oil will help to protect your door from corrosion – it must be accepted that salt air is very aggressive and extra care is required.

No caustic, abrasive or corrosive chemicals and substances, flood water, water runoff, or runoff from lead, copper or galvanic metal flashing should be allowed to come into contact with the door.

Contaminants can lead to oxidation spots on the external face of the door. Windows that have a mock lead effect may show a white residue due to oxidation over time, this should be removed should it contact painted surfaces.

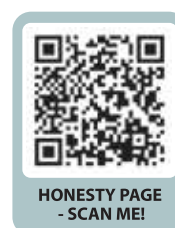
Ash, cement, dust, animal waste, or foreign substances should be removed immediately.

Do not apply excessive pressure when cleaning, doing so will affect the surface finish, leading to a permanent change in its lustre. Failure to ensure the door is cleaned and maintained as described will invalidate the doors' warranty.

HONESTY

For more information on what performance you can expect from your garage door, visit the Honesty Page on the Teckentrup website -

www.teckentrup.co.uk/garage-doors/the-honest-page



**HONESTY PAGE
- SCAN ME!**



SAFETY ABOVE ALL



Safe operation of an insulated CarTeck Automatic is the overriding priority of every design decision we make. Precise manufacturing tolerances ensure quality is high and long-term reliability and durability is inherent, which in turn maintains safety.

SAFETY SENSING

The motor control units' safety circuits monitor force levels many times every second. If the door encounters an obstruction, it is instantly sensed and the motor stops and reverses a short distance.

CERTIFIED

Our doors and openers are independently tested and certified to all current safety legislation and carry a CE/UKCA mark.



"I want a garage door that will keep my family safe..."
Watch the video!



SCAN ME!

"I want to know what performance I can expect"
Watch the video!



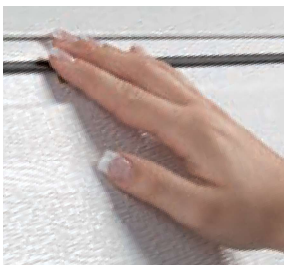
SCAN ME!



FINGER SAFE & HAND PROTECTION

The patented finger pinch protection at panel joints protects you from injury.

Protection at the side of the door prevents a hand from being accidentally caught between the frame and guide rail.



QUIET DOOR OPERATION

Innovative designs worked out in great detail, such as rollers made from special plastic, ensure quiet opening and closing. Rattling door movements are a thing of the past.

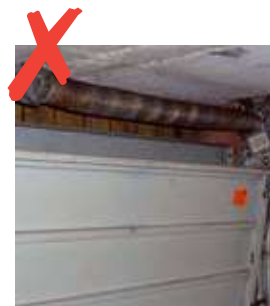


CONCEALED SPRINGS

Where is the best and safest place for springs? One place - concealed and enclosed, high up in top trays, safely away from fingers. The trays also keep the springs in pristine condition, ensuring long-term smooth and quiet operation.



- Safe, concealed springs
- Visible, dust traps and potentially within reach of inquisitive little fingers



Concealed springs shown from above with the covers removed.

MAXIMUM SAFETY & PERFORMANCE

TECKENTRUP
DOOR SOLUTIONS

SOLID

CARTECK INSULATED AUTOMATIC

The modern master...

Simple and clean design sets apart the Solid style as the contemporary choice. For the perfect finishing touch, add Bling windows and decals!



Smooth Anthracite Grey RAL 7016 with Bling Alpha Windows



SCAN ME!



Looking for some more inspiration?



✓ Matching personnel doors available.



Smooth White RAL 9016



Smooth Wood Effect Night Oak

Trend Colours

See page 46 for important colour & finish detail.

White RAL 9016	TT9016 Bling White with micaceous iron ore particles glitter effect	Ice Crystal Grey Aluminium	White Aluminium RAL 9006	Grey Aluminium RAL 9007
Light Grey RAL 7035	Window Grey RAL 7040	Quartz Grey RAL 7039	Umbra Grey RAL 7022	Slate Grey RAL 7015
Anthracite Grey RAL 7016	Anthracite Textured RAL 7016	TT 703 A special satin metallic effect (grey with micaceous iron ore particles)	Jet Black RAL 9005	Steel Blue RAL 5011
Moss Green RAL 6005	Fir Green RAL 6009	Flame Red RAL 3000	Sepia Brown RAL 8014	Cream RAL 9001

TREND+ Colours

Agate Grey RAL 7038	Silver Grey RAL 7001	Pebble Grey RAL 7032	Stone Grey RAL 7030	Mouse Grey RAL 7005
Basalt Grey RAL 7012	Graphite Grey RAL 7024	Granite Grey RAL 7026	Graphite Black RAL 9011	Signal Black RAL 9004
Gentian Blue RAL 5010	Pigeon Blue RAL 5014	Chartwell Green BS 14 C 35	Sage Green RAL 130 60 10	Burgundy RAL 3004
Ruby Red RAL 3003	Terra Brown RAL 8028	Nut Brown RAL 8011	Light Ivory RAL 1015	Pure White RAL 9010

Trend Satin Colours

White RAL 9016	Jet Black RAL 9005	Anthracite Grey RAL 7016
Agate Grey RAL 7038	Chartwell Green BS 14 C 35	Pebble Grey RAL 7032

Trend Satin Colours have a 10% gloss level (hence the name "Satin") compared to the 30% gloss level of Trend and Trend+ colours.

Wood Effects

Golden Oak	Rosewood	Night Oak	Winchester
------------	----------	-----------	------------



Doors can also be coloured to any RAL shade.

Coastal Paint Upgrade

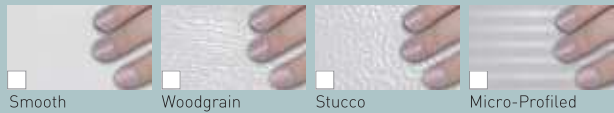
See page 50 for warranty information.

- To protect doors installed in coastal areas/high salinity environments, choose the coastal paint upgrade!

Colour Matched Trims

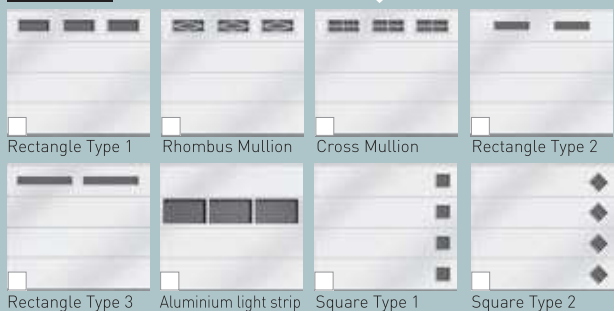
- For finishing the job, Teckentrup can provide colour matched trims for Trend+, Trend Satin & RAL coloured doors - Talk to your garage door specialist!

Surface Textures



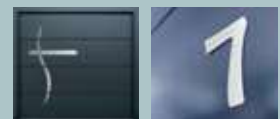
Windows

Alternative window configuration? Just ask!



Bling Windows & Decals

For extra special windows and decals, see our Bling section on pages 36 & 37.



Automation

For full pack details, see pages 14 - 17!

- Ambience pack 1
- Ambience pack 2
- Ambience pack 3
- Ambience pack 4
- Parking pack 1
- Parking pack 2
- Power Pack
- Safety Pack
- Security pack 1
- Security pack 2
- Smart Pack
- SOMweb Smart Phone Control
- Pearl Vibe



Image courtesy of Oxley Garage Doors

Smooth Anthracite Grey RAL 7016 with Rectangle Type 3 Windows



Image courtesy of Skandoor

Woodgrain Window Grey RAL 7040 with Black Handle

TECKENTRUP
DOOR SOLUTIONS

CENTRE RIBBED

CARTECK INSULATED AUTOMATIC

The style master...

Our most popular style - Centre Ribbed's proportions give the door a refined designer feel that just works! Choose smooth for a super sleek finish, or woodgrain, stucco & micro-profiled for added depth.



Smooth Jet Black RAL 9005



SCAN ME!



Looking for
some more
inspiration?



Matching personnel
doors available.



Smooth Anthracite Grey RAL 7016



Smooth Wood Effect Rosewood

Trend Colours

See page 46 for important colour & finish detail.

White RAL 9016	TT9016 Bling White with micaceous iron ore particles glitter effect	Ice Crystal Grey Aluminium	White Aluminium RAL 9006	Grey Aluminium RAL 9007
Light Grey RAL 7035	Window Grey RAL 7040	Quartz Grey RAL 7039	Umbra Grey RAL 7022	Slate Grey RAL 7015
Anthracite Grey RAL 7016	Anthracite Textured RAL 7016	TT 703 A special satin metallic effect (grey with micaceous iron ore particles)	Jet Black RAL 9005	Steel Blue RAL 5011
Moss Green RAL 6005	Fir Green RAL 6009	Flame Red RAL 3000	Sepia Brown RAL 8014	Cream RAL 9001

TREND+ Colours

Agate Grey RAL 7038	Silver Grey RAL 7001	Pebble Grey RAL 7032	Stone Grey RAL 7030	Mouse Grey RAL 7005
Basalt Grey RAL 7012	Graphite Grey RAL 7024	Granite Grey RAL 7026	Graphite Black RAL 9011	Signal Black RAL 9004
Gentian Blue RAL 5010	Pigeon Blue RAL 5014	Chartwell Green BS 14 C 35	Sage Green RAL 130 60 10	Burgundy RAL 3004
Ruby Red RAL 3003	Terra Brown RAL 8028	Nut Brown RAL 8011	Light Ivory RAL 1015	Pure White RAL 9010

Trend Satin Colours

White RAL 9016	Jet Black RAL 9005	Anthracite Grey RAL 7016
Agate Grey RAL 7038	Chartwell Green BS 14 C 35	Pebble Grey RAL 7032

Trend Satin Colours have a 10% gloss level (hence the name "Satin") compared to the 30% gloss level of Trend and Trend+ colours.

Wood Effects

Golden Oak	Rosewood	Night Oak	Winchester
------------	----------	-----------	------------



Doors can also be coloured to any RAL shade.

Coastal Paint Upgrade

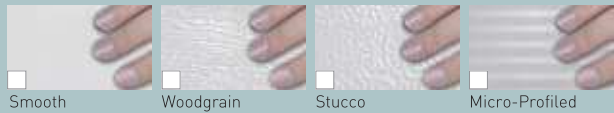
See page 50 for warranty information.

- To protect doors installed in coastal areas/high salinity environments, choose the coastal paint upgrade!

Colour Matched Trims

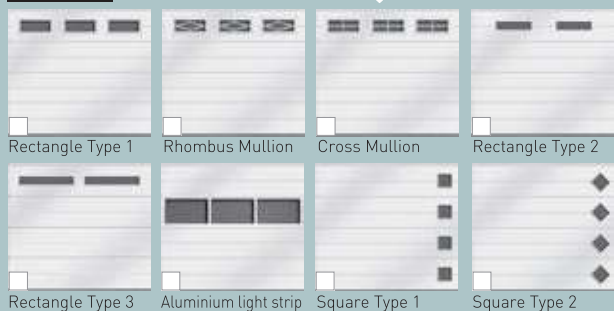
- For finishing the job, Teckentrup can provide colour matched trims for Trend+, Trend Satin & RAL coloured doors - Talk to your garage door specialist!

Surface Textures



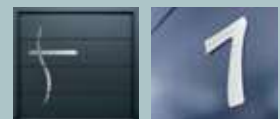
Windows

Alternative window configuration? Just ask!



Bling Windows & Decals

For extra special windows and decals, see our Bling section on pages 36 & 37.



Automation

For full pack details, see pages 14 - 17!

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- Security pack 1
- Security pack 2
- Smart Pack
- SOMweb Smart Phone Control
- Pearl Vibe



Image courtesy of Nortech Garage Doors

Smooth Anthracite Grey RAL 7016



Woodgrain Grey Aluminium RAL 9007

STANDARD RIBBED

CARTECK INSULATED AUTOMATIC

Simple, timeless...

The horizontal styling of Standard Ribbed design is a wonderfully simple way to create a look that is at home on any style of house. Choose white, wood effect or add a splash of colour!



Looking for
some more
inspiration?



Matching personnel
doors available.



Smooth Jet Black RAL 9005



Smooth Anthracite Grey RAL 7016

Trend Colours

See page 46 for important colour & finish detail.

White RAL 9016	TT9016 Bling White with micaceous iron ore particles glitter effect	Ice Crystal Grey Aluminium	White Aluminium RAL 9006	Grey Aluminium RAL 9007
Light Grey RAL 7035	Window Grey RAL 7040	Quartz Grey RAL 7039	Umbra Grey RAL 7022	Slate Grey RAL 7015
Anthracite Grey RAL 7016	Anthracite Textured RAL 7016	TT 703 A special satin metallic effect (grey with micaceous iron ore particles)	Jet Black RAL 9005	Steel Blue RAL 5011
Moss Green RAL 6005	Fir Green RAL 6009	Flame Red RAL 3000	Sepia Brown RAL 8014	Cream RAL 9001

TREND+ Colours

Agate Grey RAL 7038	Silver Grey RAL 7001	Pebble Grey RAL 7032	Stone Grey RAL 7030	Mouse Grey RAL 7005
Basalt Grey RAL 7012	Graphite Grey RAL 7024	Granite Grey RAL 7026	Graphite Black RAL 9011	Signal Black RAL 9004
Gentian Blue RAL 5010	Pigeon Blue RAL 5014	Chartwell Green BS 14 C 35	Sage Green RAL 130 60 10	Burgundy RAL 3004
Ruby Red RAL 3003	Terra Brown RAL 8028	Nut Brown RAL 8011	Light Ivory RAL 1015	Pure White RAL 9010

Trend Satin Colours

White RAL 9016	Jet Black RAL 9005	Anthracite Grey RAL 7016
Agate Grey RAL 7038	Chartwell Green BS 14 C 35	Pebble Grey RAL 7032

Trend Satin Colours have a 10% gloss level (hence the name "Satin") compared to the 30% gloss level of Trend and Trend+ colours.

Wood Effects

Golden Oak	Rosewood	Night Oak	Winchester
------------	----------	-----------	------------



Doors can also be coloured to any RAL shade.

Coastal Paint Upgrade

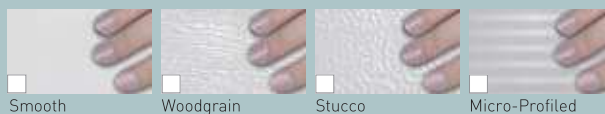
See page 50 for warranty information.

- To protect doors installed in coastal areas/high salinity environments, choose the coastal paint upgrade!

Colour Matched Trims

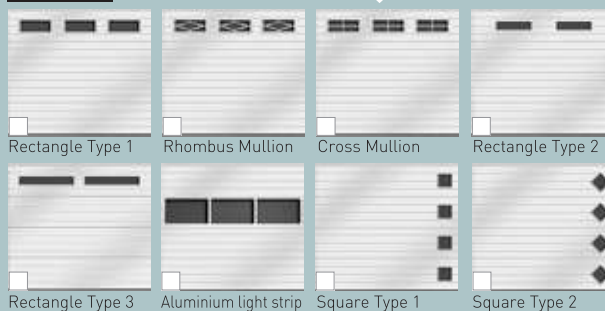
- For finishing the job, Teckentrup can provide colour matched trims for Trend+, Trend Satin & RAL coloured doors - Talk to your garage door specialist!

Surface Textures



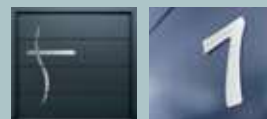
Windows

Alternative window configuration? Just ask!



Bling Windows & Decals

For extra special windows and decals, see our Bling section on pages 36 & 37.



Automation

For full pack details, see pages 14 - 17!

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- Security pack 1
- Security pack 2
- Smart Pack
- SOMweb Smart Phone Control
- Pearl Vibe



Smooth White RAL 9016



Smooth Slate Grey RAL 7015

GEORGIAN

CARTECK INSULATED AUTOMATIC

The classic...

The Georgian design features are a timeless favourite and work beautifully with the addition of windows for an added accent and natural light.



Woodgrain Jet Black RAL 9005



SCAN ME!



Looking for some more inspiration?



✓ Matching personnel doors available.



Woodgrain Agate Grey RAL 7038



Woodgrain Anthracite Grey RAL 7016

Trend Colours

See page 46 for important colour & finish detail.

White RAL 9016	TT9016 Bling White with micaceous iron ore particles glitter effect	Ice Crystal Grey Aluminium	White Aluminium RAL 9006	Grey Aluminium RAL 9007
Light Grey RAL 7035	Window Grey RAL 7040	Quartz Grey RAL 7039	Umbra Grey RAL 7022	Slate Grey RAL 7015
Anthracite Grey RAL 7016	Anthracite Textured RAL 7016	TT 703 A special satin metallic effect (grey with micaceous iron ore particles)	Jet Black RAL 9005	Steel Blue RAL 5011
Moss Green RAL 6005	Fir Green RAL 6009	Flame Red RAL 3000	Sepia Brown RAL 8014	Cream RAL 9001

TREND+ Colours

Agate Grey RAL 7038	Silver Grey RAL 7001	Pebble Grey RAL 7032	Stone Grey RAL 7030	Mouse Grey RAL 7005
Basalt Grey RAL 7012	Graphite Grey RAL 7024	Granite Grey RAL 7026	Graphite Black RAL 9011	Signal Black RAL 9004
Gentian Blue RAL 5010	Pigeon Blue RAL 5014	Chartwell Green BS 14 C 35	Sage Green RAL 130 60 10	Burgundy RAL 3004
Ruby Red RAL 3003	Terra Brown RAL 8028	Nut Brown RAL 8011	Light Ivory RAL 1015	Pure White RAL 9010

Trend Satin Colours

White RAL 9016	Jet Black RAL 9005	Anthracite Grey RAL 7016
Agate Grey RAL 7038	Chartwell Green BS 14 C 35	Pebble Grey RAL 7032

Trend Satin Colours have a 10% gloss level (hence the name "Satin") compared to the 30% gloss level of Trend and Trend+ colours.

Wood Effects

Golden Oak	Rosewood	Night Oak	Winchester
------------	----------	-----------	------------



Doors can also be coloured to any RAL shade.

Coastal Paint Upgrade

See page 50 for warranty information.

To protect doors installed in coastal areas/high salinity environments, choose the coastal paint upgrade!

Colour Matched Trims

For finishing the job, Teckentrup can provide colour matched trims for Trend+, Trend Satin & RAL coloured doors - Talk to your garage door specialist!

Surface Textures



Woodgrain

Windows

Alternative window configuration? Just ask!



Rectangle Type 1



Rhombus Mullion



Cross Mullion

Automation

For full pack details, see pages 14 - 17!



Ambience pack 1
Ambience pack 2
Ambience pack 3
Ambience pack 4



Parking pack 1
Parking pack 2



Security pack 1
Security pack 2



Pearl Vibe



Access pack 1
Access pack 2
Access pack 3
Access pack 4



Power Pack



Smart Pack
SOMweb Smart
Phone Control



Safety Pack



Image courtesy of A W Garage Doors & Repairs

Woodgrain White RAL 9016 with Cross Mullion Windows



Image courtesy of Premier Garage Doors

Woodgrain Wood Effect Rosewood



Woodgrain Flame Red RAL 3000 with Rhombus Mullion Windows

WOOD EFFECT

CARTECK INSULATED AUTOMATIC

Rich woodtones...

Our wide grain wood effect finishes are grained to give a much more natural look than close grain finishes. The warmth of real wood, without all the hassle!



Georgian Woodgrain Wood Effect Golden Oak



SCAN ME!



Looking for some more inspiration?



✓ Matching personnel doors available.



Centre Ribbed Smooth Wood Effect Rosewood



Solid Smooth Wood Effect Night Oak

Wood Effects

See page 46 for important colour & finish detail.



Surface Texture for Georgian



Woodgrain

Surface Textures for Standard Rib, Centre Rib & Solid



Smooth Rosewood
& Night Oak



Smooth
Golden Oak

Better Scratch Resistance & UV Stability

Night Oak & Rosewood have a paint finished surface instead of the traditional surface bonded film. They outperform films for scratch resistance. The paint finish is also more UV stable over time, retaining colour for longer and less prone to the finish becoming "milky" in strong sunlight.



Optional Golden Oak Frame & Header Slip-Over Covers

We have matching frames and 3D profile kits available for most trend colours. Golden Oak is the exception, and to provide a simple solution - slip-over profile kits for frame legs and headers!

The profiles are supplied in standard lengths to be trimmed to size on site. Aside from drilling at the frame top to allow for the header piece fixings, the covers just slip on and can be siliconed in position.



Life-like Wood effect

Our wood effect doors definitely look the part - characterful woodgraining brings these designs to life.



Centre Ribbed Smooth Wood Effect Golden Oak



Solid Smooth Wood Effect Winchester



Centre Ribbed Smooth Wood Effect Golden Oak



"I want to let natural
light into my garage..."
Watch the video!



SCAN ME!

WINDOW OPTIONS

See page 46 for important colour & finish detail.



Glazing elements

Scratch-resistant Polymer, double glazed windows in attractive designs allow natural light into your garage.

As harmonious integration or intentional contrast – aligned with other facades and windows, vision elements play a key role in shaping the overall architecture of your house.

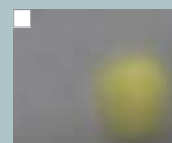
Glazing Scratch-Resistant Polymer Double Pane



Clear



Frosted*



Satin*

*The exterior pane is Frosted/Satin and the interior pane is Clear.

Window Options

Alternative window configuration? Just ask!



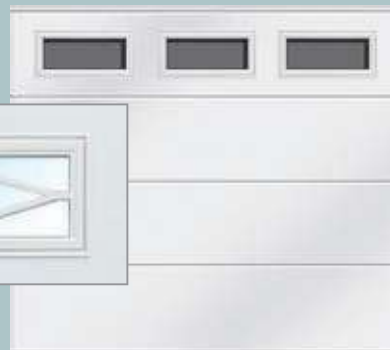
Rectangle Type 1
610mm x 270mm



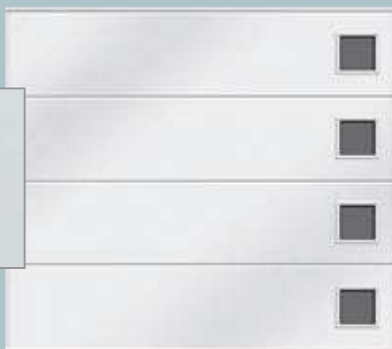
Cross Mullion
610mm x 270mm



Rhombus Mullion
610mm x 270mm



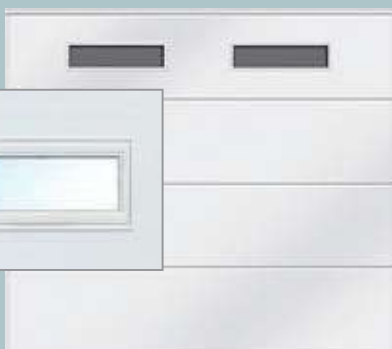
Square Type 1*
270mm x 270mm



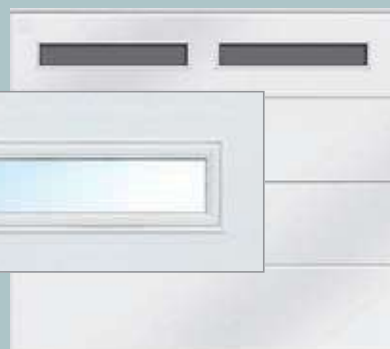
Square Type 2*
270mm x 270mm



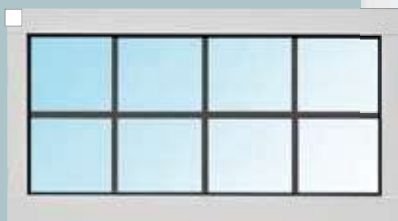
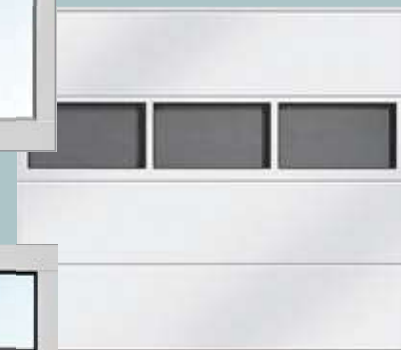
Rectangle Type 2*
680mm x 210mm



Rectangle Type 3*
980mm x 140mm



GSA Aluminium Light Strip
Width dependant on door size



GSA Aluminium Light Strip Mock Leaded-Effect
Width dependant on door size



Solid Smooth Light Grey RAL 7035 with Rectangle Type 1 Windows

*Not available on Georgian style

BLING!

Available on solid, centre & standard ribbed door designs only!

"I want to add a contemporary twist to my garage door..."

Watch the video!

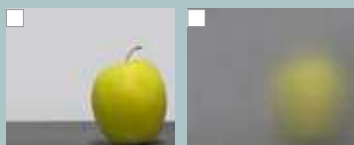


SCAN ME!

WINDOWS

High-grade window units add natural daylight with a contemporary twist. Windows are constructed with an aluminium casement and polymer glazing unit.

Glazing



Clear

Satin

Window Options



Athena
406mm x 203mm



Versus
900mm x 1000mm



Sigma
610mm x 200mm



Gamma
534mm x 344mm



Zeta
ø280mm



Alpha
280mm x 280mm



Kappa
1860mm x 180mm

Alternative window configuration? Just ask!

EXTRAS

Finishing touches to make your door easier to use.



LETTER BOXES



Letter boxes are available finished in Satin Nickel as standard with an option for Gold, Rose Gold, Chrome, Black, White or Anthracite.

SPY HOLES



PET FLAPS

Pet Flaps, usually fitted to the bottom panel of a door!



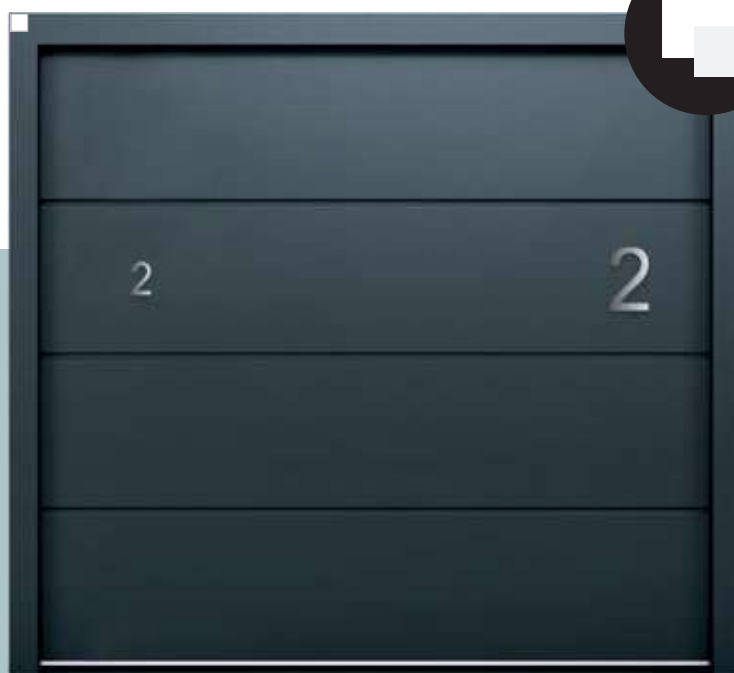
ANYTHING ELSE?

If you can think of anything else you would like to incorporate onto your door, just ask and we'll see if we can make it happen!



DECALS

High-grade alunox decals are factory bonded to your door for added visual appeal. Each decal can be positioned to suit your sense of design, however, popular arrangements are shown here.



Writing
100mm/200mm

Decorative Decal Options



Access 1
431mm x 40mm



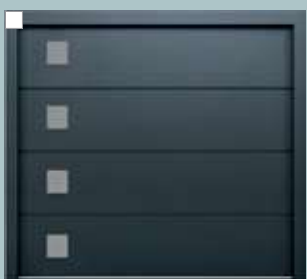
Access 2
430mm x 40mm



Access 3
215mm x 40mm



Access 4
400mm x 86mm



Access 5
180mm x 180mm



Access 6
70mm x 70mm



Access 7
150mm x 150mm



Access 8
194mm x 194mm

Alternative decal configuration? Just ask!

TECKENTRUP
DOOR SOLUTIONS



SLX VISION SECTIONAL

For a panoramic presence look no further than the CarTeck SLX Vision. The doors employ the same market-leading sectional lifting gear used on the standard CarTeck range with its concealed lifting springs, but with added wow-factor.

These automated doors have full width vision panels made from 40mm hollow aluminium profiles, with 20mm scratch resistant, polymer double glazing in a choice of six vision styles.



Image courtesy of The Garage Door Centre, Cardiff

WHAT PERFORMANCE CAN I EXPECT?

As part of the CE/UKCA marking process, each product must have its performance provided for a defined set of characteristics to allow fair comparison between products from different manufacturers. Other characteristics can also be included, if relevant to a door's performance. The following tables show the performance characteristics of CarTeck SLX Vision sectional garage doors.

See page 50 for warranty information!

PERFORMANCE CHARACTERISTIC RATING

Resistance to Windload EN 12424	Class 2
Watertightness EN 12425	Class 2
Air Permeability EN 12426	Class 2
Thermal Transmittance EN 13241	3.5 W/m²k
Operating Forces (hand Operated) EN 12604	150 N

WHAT WILL MY DOOR LOOK LIKE?

Full width glazing up to 3000mm wide (no mullions)



Single mullion over 3000mm wide, maximum width 4000mm.



The number of sections is dependent on door height and is shown below:



4 sections

Doors up to 2280mm high.

5 sections

Doors up to 2835mm high.

6 sections

Doors up to 3000mm high.



Our doors and openers are independently tested and certified to all current safety legislation and carry a CE/UKCA mark.

See page 46 for important colour & finish detail.

Trend Colours

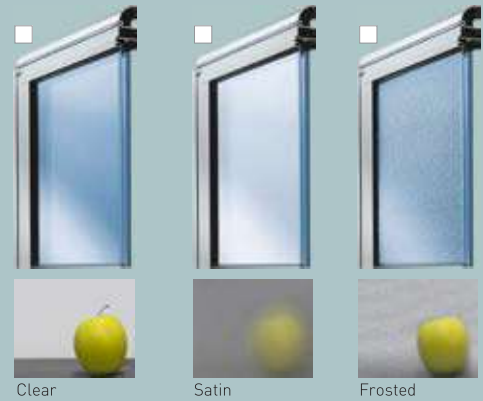
White RAL 9016	White Aluminium RAL 9006	Grey Aluminium RAL 9007	Light Grey RAL 7035	Window Grey RAL 7040
Quartz Grey RAL 7039	Umbra Grey RAL 7022	Slate Grey RAL 7015	Anthracite Grey RAL 7016	Jet Black RAL 9005
Steel Blue RAL 5011	Moss Green RAL 6005	Fir Green RAL 6009	Flame Red RAL 3000	Sepia Brown RAL 8014
Cream RAL 9001				



Doors can also be coloured to any RAL shade

Vision Options

Windows are made from double pane scratch-resistant polymer.



Clear

Satin

Frosted



Brown Tint
50% transmission
(approx). Clear only

Grey Tint
43% transmission
(approx). Clear only



GSA VISION SECTIONAL

Multiple mullions give the CarTeck GSA Vision an ultra-contemporary, minimalist aesthetic. Choose privacy and light with satin or frosted glazing.

These automated doors have sections made from 40mm hollow aluminium profiles, with 20mm scratch resistant, polymer double glazing. The doors also employ the same market-leading sectional lifting gear used on the standard CarTeck range with its concealed lifting springs and quiet smooth action.



Matching personnel doors available.



WHAT PERFORMANCE CAN I EXPECT?

As part of the CE/UKCA marking process, each product must have its performance provided for a defined set of characteristics to allow fair comparison between products from different manufacturers. Other characteristics can also be included, if relevant to a door's performance. The following tables show the performance characteristics of CarTeck GSA Vision sectional garage doors.

See page 50 for warranty information!

PERFORMANCE CHARACTERISTIC

RATING

Resistance to Windload EN 12424	Class 2
Watertightness EN 12425	Class 2
Air Permeability EN 12426	Class 2
Thermal Transmittance EN 13241	3.5 W/m²k
Operating Forces (hand Operated) EN 12604	150 N

WHAT WILL MY DOOR LOOK LIKE?

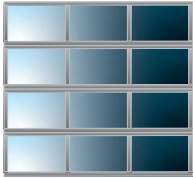
The number of vertical mullions is dependent on door width and is shown below:

Doors up to 2235mm wide



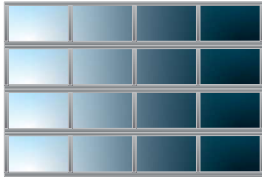
◀ 2 windows

Doors up to 2438mm wide



◀ 3 windows

Doors up to 3353mm wide



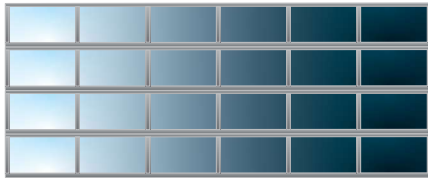
◀ 4 windows

Doors up to 4420mm wide



◀ 5 windows

Doors up to 5500mm wide

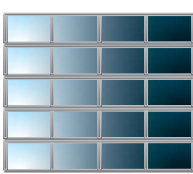


◀ 6 windows

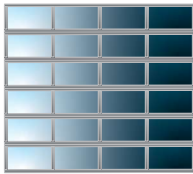
The number of sections is dependent on door height and is shown below:



4 sections
Doors up to
2280mm high.



5 sections
Doors up to
2835mm high.



6 sections
Doors up to
3000mm high.



Our doors and openers are independently tested and certified to all current safety legislation and carry a CE/UKCA mark.

See page 46 for important colour & finish detail.

Trend Colours

White RAL 9016	White Aluminium RAL 9006	Grey Aluminium RAL 9007	Light Grey RAL 7035	Window Grey RAL 7040
Quartz Grey RAL 7039	Umber Grey RAL 7022	Slate Grey RAL 7015	Anthracite Grey RAL 7016	Jet Black RAL 9005
Steel Blue RAL 5011	Moss Green RAL 6005	Fir Green RAL 6009	Flame Red RAL 3000	Sepia Brown RAL 8014
Cream RAL 9001				



Doors can also be coloured to any RAL shade

Vision Options

Windows are made from double pane scratch-resistant polymer.



Clear

Satin

Frosted



XL & SUPERSIZE SECTIONAL

When you need a really big door we have two options. CarTeck XL and CarTeck SuperSize. From the outside they are indistinguishable from our “normal” sized garage doors - the same stunning profiles, the same attractive windows and finishes. The lifting mechanism is where the doors differ - both types use torsion springs, upgraded hardware and specialist high-powered motors.

SAFETY IS PARAMOUNT

The weight of a complete door at these sizes is considerable and safe operation is paramount. Safety systems ensure doors stop and reverse should it encounter an obstruction. Teckentrup sectional doors meet all the safety requirements and provisions of BSEN 13241.

XL SECTIONAL GARAGE DOORS

XL sectional garage doors extend the available size of our standard sectional doors from 5501mm to 6250mm wide by 2500mm high. XL doors have a rear-mount torsion springs, heavy duty roller brackets and panel reinforcing profiles. They are powered by a CarTeck DRIVE 1100 motor.

XL doors are available with a colour matched frame and header in all designs allowing them to be fitted between the reveal and behind the reveal (SuperSize doors can only be fitted behind the reveal).

SUPERSIZE SECTIONAL GARAGE DOORS

SuperSize doors are for when things get really big! SuperSize doors start above 5.5m (18'0”) wide to reach 8.0m (26'3”) wide in a single span with heights of up to 3.0m (9'9”). Doors have galvanised frame legs and are supplied without a header and must be fitted behind the reveal.

WHAT PERFORMANCE CAN I EXPECT?

As part of the CE marking process, each product must have its performance provided for a defined set of characteristics to allow fair comparison between products from different manufacturers. Other characteristics can also be included, if relevant to a door's performance. The following table shows the performance characteristics of CarTeck XL and SuperSize sectional garage doors.

See page 50 for warranty information!

PERFORMANCE CHARACTERISTIC

RATING

Resistance to Windload EN 12424	Class 2
Watertightness EN 12425	Class 2
Air Permeability EN 12426	Class 2
Thermal Transmittance EN 13241	1.29 W/m ² k (door size 8000mm x 3000mm)
Operating Forces (hand Operated) EN 12604	150 N



This view from the inside of a SuperSize door shows the standard configuration of front mount torsion spring lifting gear, direct drive motor and controls.

Doors have galvanised frame legs and are supplied without a header. The side seals enclose the edge of the galvanised frame leg so it is not visible from the outside of the garage opening.

Very robust, reduces heat & sound transmission!



LOW NOISE OPERATION

Robust roller blocks made of galvanized steel and ball bearing runner rails guarantee a long service life and low noise operation.



SIDE PROTECTION

A lateral guard prevents a hand from being accidentally caught between the frame and the runner rail.



RAIL DRIVE

Supplied on XL doors as standard and on SuperSize doors from 5500mm-6500mm wide and 2280mm high, the CarTeck Drive PRO 1100 is suited to applications where sideroom is restricted. Rail

drives have built-in safety sensing that stops the door if it comes into contact with an obstacle.

Works with the CarTeck DRIVE accessories.



FINGER PINCH PROTECTION

Outside/inside - Patented finger pinch protection for outside and inside of the door.



DIRECT DRIVE

Big doors need power and our direct drive motors are definitely up to the job! Intelligent control ensures safe operation at all times. Available for all door sizes.

Works with the CarTeck DRIVE transmitters & keypads.



SuperSize shown left, XL shown right.

FLOOR SEAL

A rot-proof bottom weather strip made of elastic EPDM rubber profile sits against the floor and will compensate for minor variations in floor level to provide an improved barrier to debris and draughts.



SAFETY EDGE MECHANISM

Direct drive doors are factory fitted with a safety edge mechanism that stops the door if it comes into contact with an obstacle and photocells for non-contact detection.



WEATHER STRIPS

The door also has a weather strip at the sides, top and also between the individual sections across the entire width.

XL & SUPERSIZE

STYLE YOUR DOOR



INSTALLATION POSITION & POWER

XL doors can be installed behind or between the opening and require a 13Amp supply.

SuperSize doors must be installed behind the opening reveal and require a 13Amp supply direct to the consumer unit for Direct Drive motors.



Rear torsion spring standard on XL doors and available as an option on SuperSize doors (SuperSize shown here).

There are literally hundreds of possible combinations of texture and finish making it easy to adapt the door to suit your home.

Each profile is available in the textured finishes shown below plus all Trend colours or a special RAL colour.

GEORGIAN (XL ONLY)



STANDARD RIBBED



CENTRE RIBBED



SOLID



See page 46 for important colour & finish detail.

Trend Colours

White RAL 9016	TT9016 Bling White with micaceous iron ore particles glitter effect	Ice Crystal Grey Aluminium	White Aluminium RAL 9006	Grey Aluminium RAL 9007
Light Grey RAL 7035	Window Grey RAL 7040	Quartz Grey RAL 7039	Umbra Grey RAL 7022	Slate Grey RAL 7015
Anthracite Grey RAL 7016	Anthracite Textured RAL 7016	TT 703 A special satin metallic effect (grey with micaceous iron ore particles)	Jet Black RAL 9005	Steel Blue RAL 5011
Moss Green RAL 6005	Fir Green RAL 6009	Flame Red RAL 3000	Sepia Brown RAL 8014	Cream RAL 9001

Wood Effects

Golden Oak	Rosewood	Night Oak	Winchester
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Doors can also be coloured to any RAL shade

Surface Textures

XL Georgian panels are only available with Woodgrain.

Smooth	Woodgrain	Stucco	Micro-Profiled
--------	-----------	--------	----------------

HOW MANY WINDOWS WILL I HAVE - STANDARD RECTANGLE?

	7M	7.5M	8M
8 windows	9 windows	10 windows	



Alternative window configuration? Just ask!

Windows

Rectangle Type 1	Rhombus Mullion	Cross Mullion	Rectangle Type 2
Rectangle Type 3	Aluminium light strip	Square Type 1	Square Type 2

Glazing Scratch-Resistant Polymer Double Pane

Clear	Frosted*	Satin*
-------	----------	--------



*The exterior pane is Frosted/Satin and the interior pane is Clear.



XL Solid Smooth Anthracite Grey RAL 7016



SuperSize Centre Ribbed Smooth Anthracite Grey RAL 7016

TEXTURES & COLOURS

IMPORTANT Notes About Colour

Where doors are exposed to direct sunlight, dark colours should be avoided.

RAL/BS references for colours are provided as a guide only to the nearest similar RAL/BS colour. Colours will not match to other RAL/BS finishes due to different coating processes, gloss levels, substrates and textures. Similarly, special RAL, BS, wood effects or other colours will not be a precise match.

Colours shown are limited in accuracy by the printing process – samples should always be requested.

Golden Oak & Winchester are laminate finishes. Night Oak & Rosewood have a painted finish.

If you are matching to other finishes, particularly wood effects such as Rosewood, Golden Oak, Night Oak or Winchester, always request a sample.

Sectional Garage Doors

Night Oak & Rosewood frame legs, headers & 3D profiles are finished in a complimenting painted wood effect finish but will not match precisely. Golden Oak & Winchester frame legs, headers & 3D profiles are finished in a flat colour RAL 8014. TT9016 Bling White frame legs, headers & 3D profiles are finished in RAL 9016. Golden Oak frame legs and headers are available with Golden Oak slip-over covers in a complimenting Gold Oak effect finish but will not match precisely.

All frame legs, headers & 3D profiles are available in smooth finish only.

Windows

Window frames are coloured to be similar to the door panel. Selected Trend colours & wood design windows are finished in a complementary flat colour for Golden Oak (RAL8003), Rosewood (RAL8016), Night Oak (RAL8014), Winchester (RAL8001), Textured Anthracite (RAL7016), Ice Crystal Grey Aluminium (RAL9007) and TT9016 Bling White (RAL9016). The surrounds on aluminium GSA window sections are finished in a smooth finish.

Window frame colour shade and surface lustre will show a variance from the panel finish as the base material and coating methods are different.

Colour your world...

Over the next 4 pages, see all the textures & colours available on CarTeck garage doors.

Surface Textures

Smooth



Woodgrain



Stucco

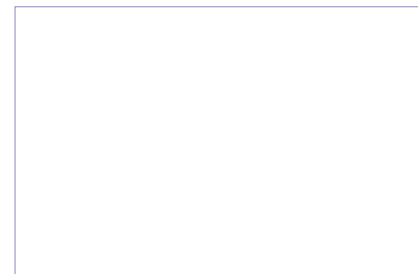


Micro-Profiled



Trend Colours

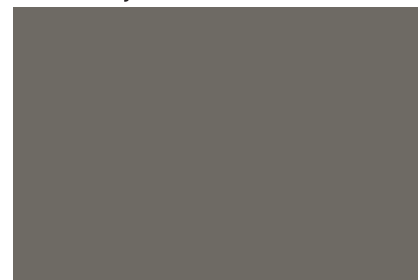
White (RAL 9016)



Grey Aluminium (RAL 9007)

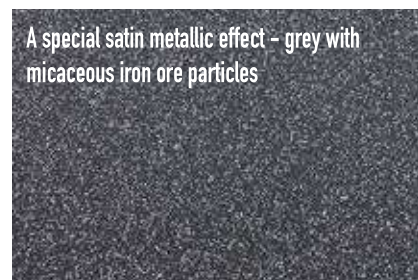


Umbra Grey (RAL 7022)

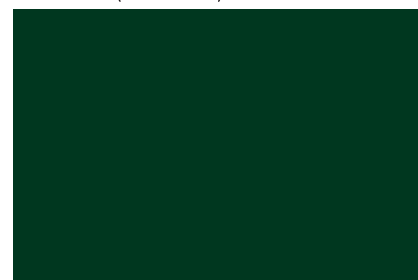


TT 703

A special satin metallic effect – grey with micaceous iron ore particles



Fir Green (RAL 6009)



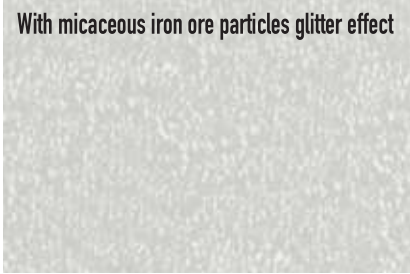


The options are endless...

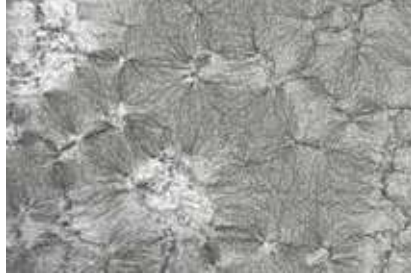
Don't forget! Doors can also be coloured to any RAL shade.

TT9016 Bling White

With micaceous iron ore particles glitter effect



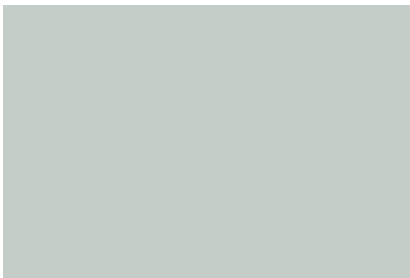
Ice Crystal Grey Aluminium



White Aluminium (RAL 9006)



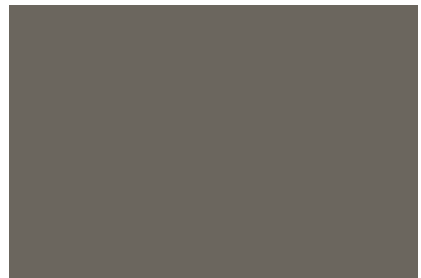
Light Grey (RAL 7035)



Window Grey (RAL 7040)



Quartz Grey (RAL 7039)



Slate Grey (RAL 7015)



Anthracite Grey (RAL 7016)



Anthracite Textured (RAL 7016)



Jet Black (RAL 9005)



Steel Blue (RAL 5011)



Moss Green (RAL 6005)



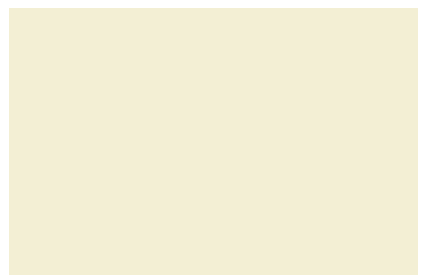
Flame Red (RAL 3000)



Sepia Brown (RAL 8014)



Cream (RAL 9001)



See page 46 for important colour & finish detail.

TREND+ Colours

Agate Grey (RAL 7038)



Silver Grey (RAL 7001)



Pebble Grey (RAL 7032)



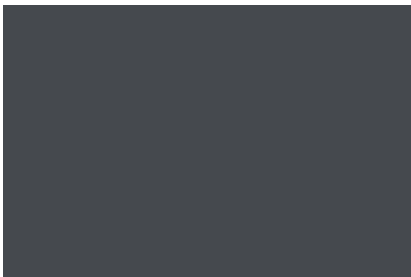
Mouse Grey (RAL 7005)



Basalt Grey (RAL 7012)



Graphite Grey (RAL 7024)



Graphite Black (RAL 9011)



Signal Black (RAL 9004)



Gentian Blue (RAL 5010)



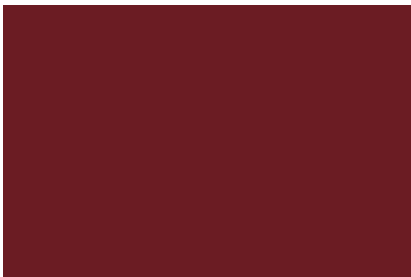
Chartwell Green (BS 14 C 35)



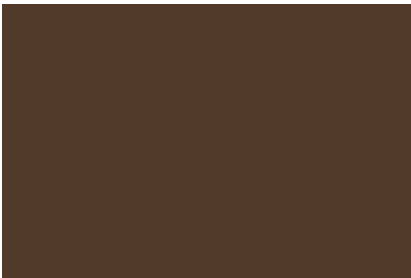
Sage Green (RAL 130 60 10)



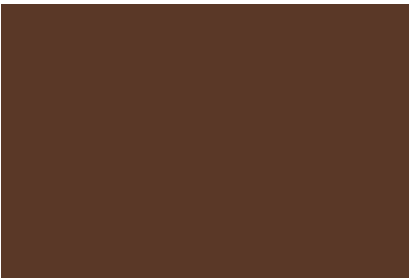
Burgundy (RAL 3004)



Terra Brown (RAL 8028)



Nut Brown (RAL 8011)



Light Ivory (RAL 1015)



Stone Grey (RAL 7030)



Granite Grey (RAL 7026)



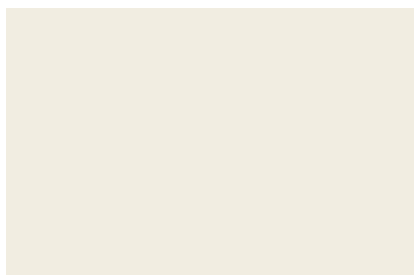
Pigeon Blue (RAL 5014)



Ruby Red (RAL 3003)



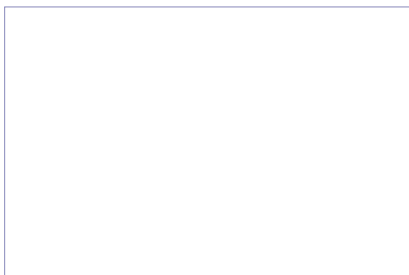
Pure White (RAL 9010)



Trend Satin Colours

Trend Satin Colours have a 10% gloss level (hence the name "Satin") compared to the 30% gloss level of Trend and Trend+ colours.

White (RAL 9016)



Jet Black (RAL 9005)



Anthracite Grey (RAL 7016)



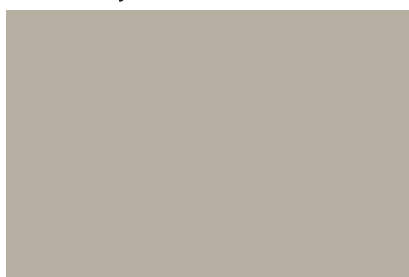
Agate Grey (RAL 7038)



Chartwell Green (BS 14 C 35)

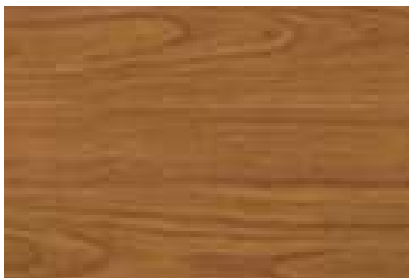


Pebble Grey (RAL 7032)



Wood Effects

Golden Oak



Rosewood



Night Oak



Winchester



WARRANTY



Terms & conditions apply - see: www.teckentrup.co.uk

Below are the warranties on our garage doors, motors and finishes - See your doors' warranty certificate for full terms and conditions. The warranty periods only apply to products that have been correctly installed as per the instructions and appropriately operated, cleaned and maintained. The warranty also requires that maintenance/servicing is undertaken by both you (the owner) and a Garage Door Specialist at the recommended intervals. All these requirements are set out in the operating and maintenance sections of your doors' instructions and door labels.

CARTECK SECTIONAL WARRANTY

2-year manufacturer's guarantee

- on polymer and aluminium window units

*5-year manufacturer's guarantee

- on SLX & GSA Vision windows, rollers, hinges, cable pulleys, cables and standard springs (opening/closing max. 5 times a day)

10-year manufacturer's guarantee

- on panels against rust penetration from inside to outside
- against door panel separation of steel from foam
- on material and manufacturing flaws of all non-moving parts of the frame that are verifiably unusable or whose usability is substantially compromised
- on floor seal, intermediate seals, side seals and lintel seal against rotting

The guarantee does not apply to doors that are subjected to extreme conditions, e.g. corrosive influences resulting from use in a coastal climate with high salt content.

*2-year for SuperSize

CARTECK DRIVE & CARTECK MOTOR WARRANTY

*5-year manufacturer's guarantee

- on mechanical defects, material and manufacturing flaws (opening/closing max. 5 times a day)**

*1-year for SuperSize

** Consumable Items are not included within warranty terms and conditions: hand transmitters, light bulbs, fuses & batteries.

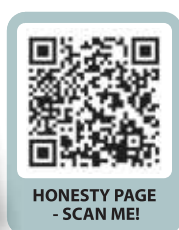
CARTECK PAINT FINISH WARRANTY

5-year manufacturer's guarantee excluding coastal areas

- on peeling and blistering (normal colour fade excluded)

3-year manufacturer's guarantee for coastal locations on doors with the coastal paint upgrade

- on peeling and blistering (normal colour fade excluded) on the external face of the panels (not covering bleed from hardware)



HONESTY



For information on what performance you can expect from your garage door, visit the Honesty Page on the Teckentrup website - www.teckentrup.co.uk/garage-doors/the-honest-page



LOOKING FOR...

INSULATED

SIDE HINGED & PERSONNEL



**Personnel
doors to match
sectional and
side hinged
garage doors!**



**Download the
side hinged
garage door
brochure!**



SCAN ME!

Contemporary but classic! Insulated side hinged garage doors and side doors are made from the same superb panels as CarTeck sectional garage doors. Every detail is perfectly considered for superior quality and a robust yet elegant garage door.

TECKENTRUP
DOOR SOLUTIONS

Teckentrup is a family business with operations throughout the world. In the UK, we make our garage doors in Warrington, Cheshire. CarTeck is available through a national network of independent Garage Door Specialist installers.

Teckentrup offers more than garage doors...
We provide solutions and have set three quality standards for our garage doors:

Design. Security. Service.



March 2026

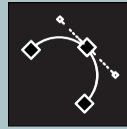
Teckentrup UK Limited, Units 2-4 Opus 9 Industrial Estate,
Woburn Road, Winwick Quay, Warrington WA2 8UE

t: 01925 924 050

f: 08701 314 843

e: sales@teckentrup.co.uk

TECKENTRUP
DOOR SOLUTIONS



Design

We combine ease of use with aesthetics

Good design uses innovative technology to make using a product intuitive and effortless. CarTeck garage doors offer a wide range of design options that will transform the look of your home and the way you use your garage space.



Safety & Security

We combine security with safety

Our products are designed to provide peace of mind with both physical security and the knowledge that durability and safe operation are inherent.



Service

We combine speed with reliability

The Teckentrup team and our network of Garage Door Specialists installers love to make your new door a pleasure to own. From planning to installation. You'll always receive expert advice and the best service for installation, maintenance and aftercare.

Quality & Environment

Teckentrup operates to quality procedures audited to ISO 9001.



We care about the environment too - this is why our products are certified in accordance with the Environmental Product Declaration (EPD).

ISO 14001 Environmental Management

ISO 50001 Energy Management

