

CarTeck Garage Doors Brochure



**EMAIL: ENQUIRIES@SAMSONDOORS.CO.UK
TELEPHONE: (01933) 448850
MON - FRI 8:00AM - 5:00PM**

TECKENTRUP | HOME

MARCH 2026

CARTECK AUTOMATIC SECTIONAL.

The smart technology garage door for your home.

U value
1.38
W/m²K

U value
2.20
W/m²K

CARTECK SIDE HINGED.

A classic, contemporary garage door for your home.

WWW.TECKENTRUP.CO.UK

TECKENTRUP
DOOR SOLUTIONS

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.

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INSULATED SIDE HINGED & PERSONNEL



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

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.

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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 and side hinged 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 78 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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EASIER PARKING, MORE SPACE



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SMART TECHNOLOGY OPENERS



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MADE TO MEASURE, MADE TO LAST



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MAXIMUM SAFETY & PERFORMANCE



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THE STYLES, SO STYLISH!

See pages 74 - 77 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!



Page 42

MATCHING SIDE DOORS

Side doors to match your sectional garage door!



Page 46



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.



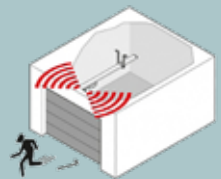
"I want to keep out
the baddies..."
Watch the video!



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'

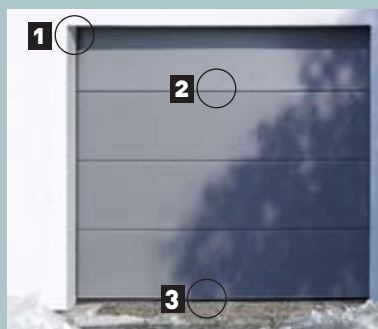
What's in a number? Our 40mm thick panels have an insulating value that has been independently tested to 0.56 W/m²K. The lower the value the better the insulating properties.

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

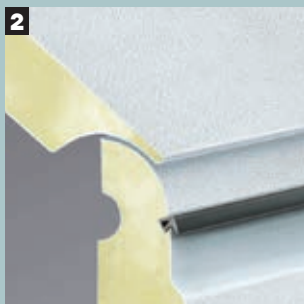
Garages can be dust blown, cold, draughty and damp places. The insulated CarTeck Automatic is designed to bring your garage back into your home.

**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-honest-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

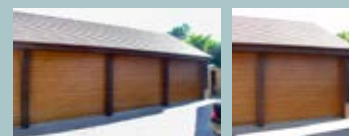
See page 78 for warranty information!

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!



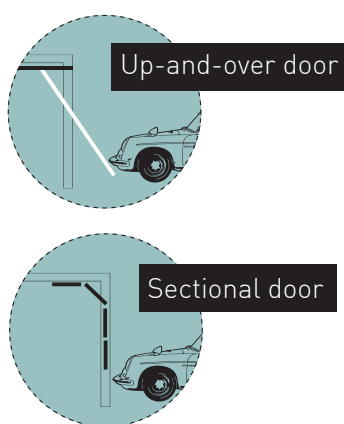
Before...



...After!



Maximum clearance



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

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.

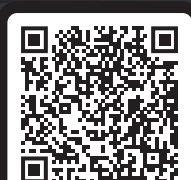


Motor light on DRIVE 500 & 600

	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



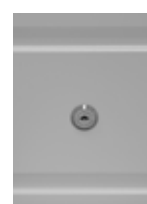
"I want an automated garage door..."
Watch the video!



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

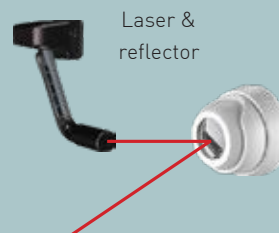
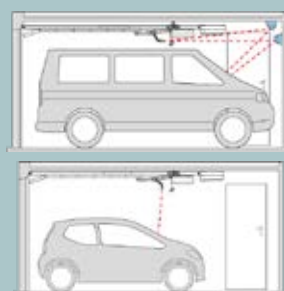
AVAILABLE FOR:
 DRIVE / DRIVE PRO 500 ○
 DRIVE / DRIVE PRO 600 ●

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

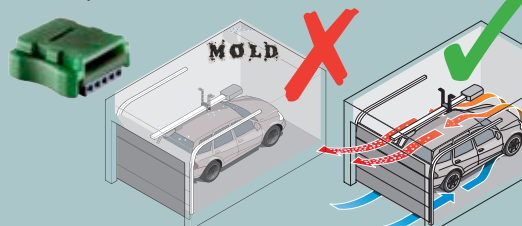


"I want to park precisely within my garage..."

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



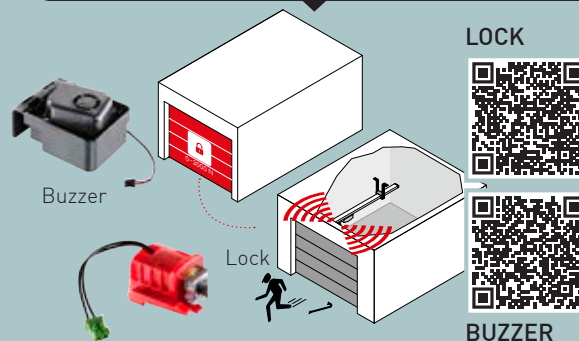
SECURITY PACK 1 ●

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).

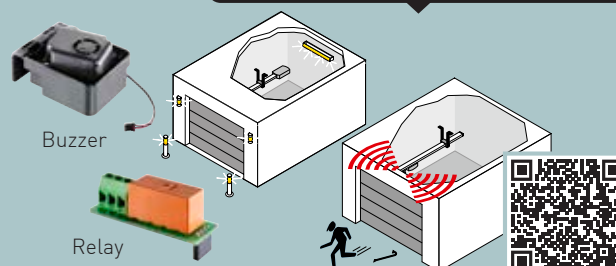


LOCK



BUZZER

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



Buzzer

Relay



"I want a deterrent to burglars..."

COMPLEMENTARY CONTROL, SO CLEVER...

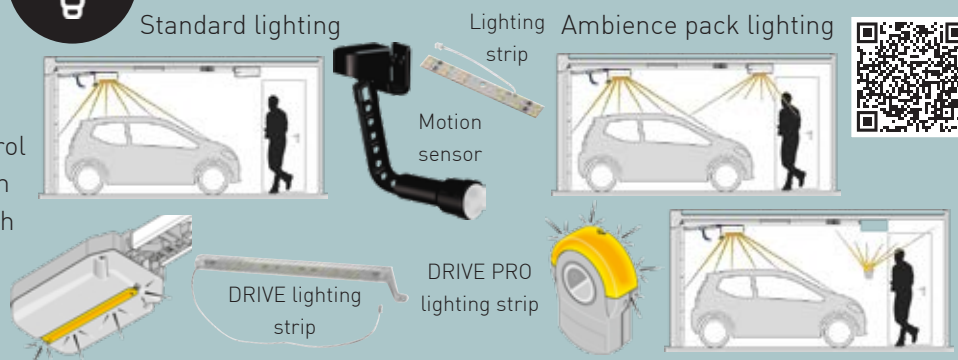
Scan the QR codes to watch the videos!

AMBIENCE PACKS



AMBIENCE PACK 1

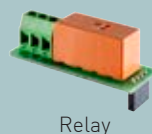
Need more light? Extra lighting strips for the control units can be combined with the motion sensor to switch on automatically as you enter. No more crashing about in the dark!



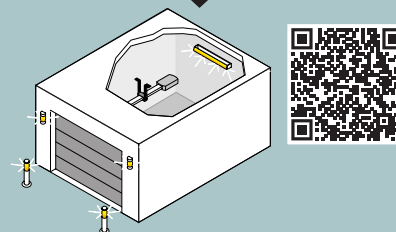
"I need more light in my garage..."

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.



"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.

"I want my garage to be brightly lit I enter..."

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..."



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

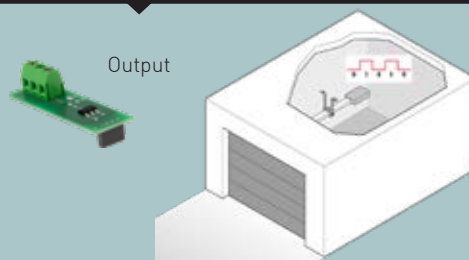
SMART PACKS

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..."



"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**

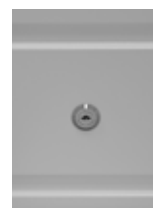
The CarTeck MOTOR's wireless 2-channel wall control is suitable for internal use only - its elegant design is at home in any style of interior. Control up to two garage doors without needing your remote control to hand.

**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.

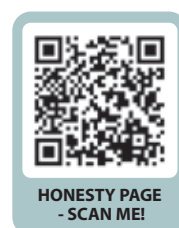
Ash, cement, dust, animal waste, or foreign substances should be removed immediately.

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.

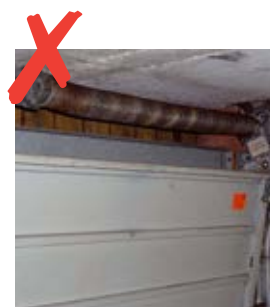


CONCEALED SPRINGS

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.

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.



MAXIMUM SAFETY & PERFORMANCE

TECKENTRUP
DOOR SOLUTIONS

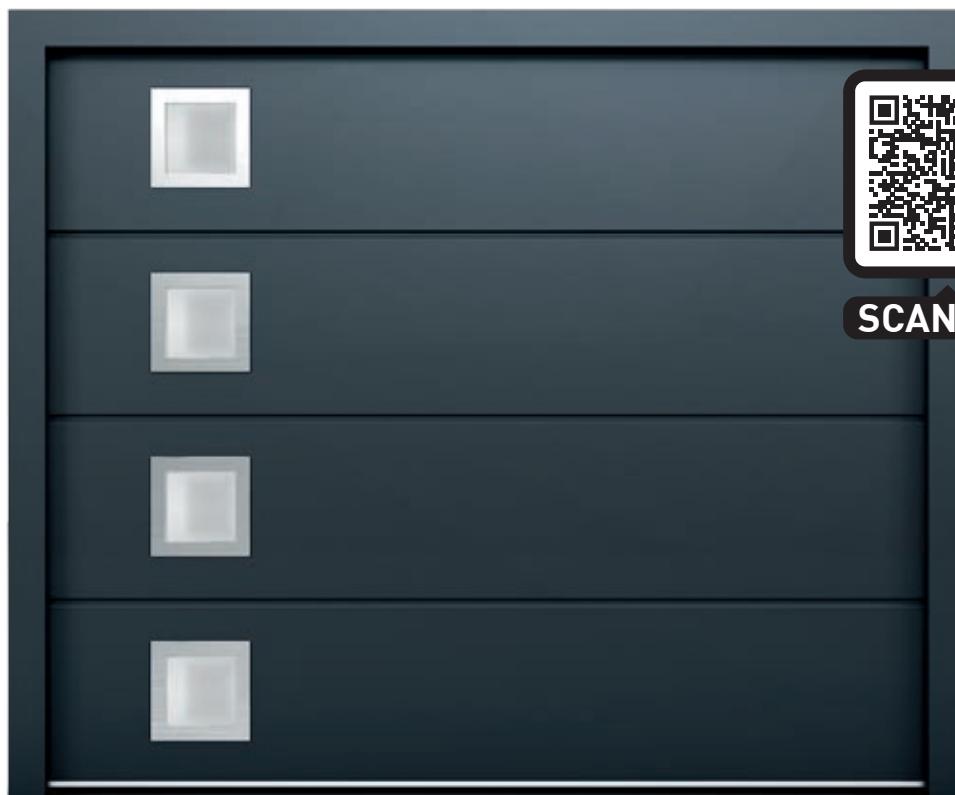
CARTECK AUTOMATIC SECTIONAL | SOLID

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 74 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
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Doors can also be coloured to any RAL shade.

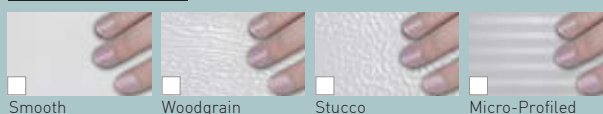
Coastal Paint Upgrade

See page 78 for warranty information.

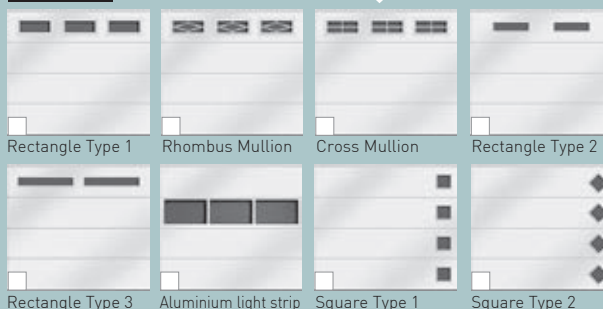
- To protect doors installed in coastal areas/high salinity environments, choose the coastal paint upgrade!

Colour Matched Trims

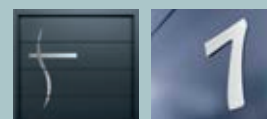
- For finishing the job, Teckentrup can provide colour matched trims for Trend+, Trend Satin & RAL coloured doors - Talk to your garage door specialist!

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
- Security pack 1
- Security pack 2
- Power Pack
- Smart Pack
- SOMweb Smart Phone Control
- Safety Pack
- 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 74 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
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Doors can also be coloured to any RAL shade.

Coastal Paint Upgrade

See page 78 for warranty information.



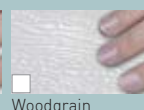
To protect doors installed in coastal areas/high salinity environments, choose the coastal paint upgrade!

Colour Matched Trims

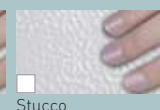
For finishing the job, Teckentrup can provide colour matched trims for Trend+, Trend Satin & RAL coloured doors - Talk to your garage door specialist!

Surface Textures

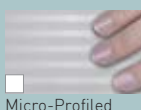
Smooth



Woodgrain



Stucco



Micro-Profiled

Windows

Alternative window configuration? Just ask!



Rectangle Type 1



Rhombus Mullion



Cross Mullion



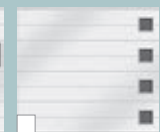
Rectangle Type 2



Rectangle Type 3



Aluminium light strip



Square Type 1



Square Type 2

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



- ☐ Security pack 1
- ☐ Security pack 2



- ☐ Pearl Vibe



- ☐ Access pack 1
- ☐ Access pack 2
- ☐ Access pack 3
- ☐ Access pack 4



- ☐ Power Pack



- ☐ Safety Pack



- ☐ Smart Pack
- ☐ SOMweb Smart Phone Control



Image courtesy of Nortech Garage Doors

Smooth Anthracite Grey RAL 7016



Woodgrain Grey Aluminium RAL 9007

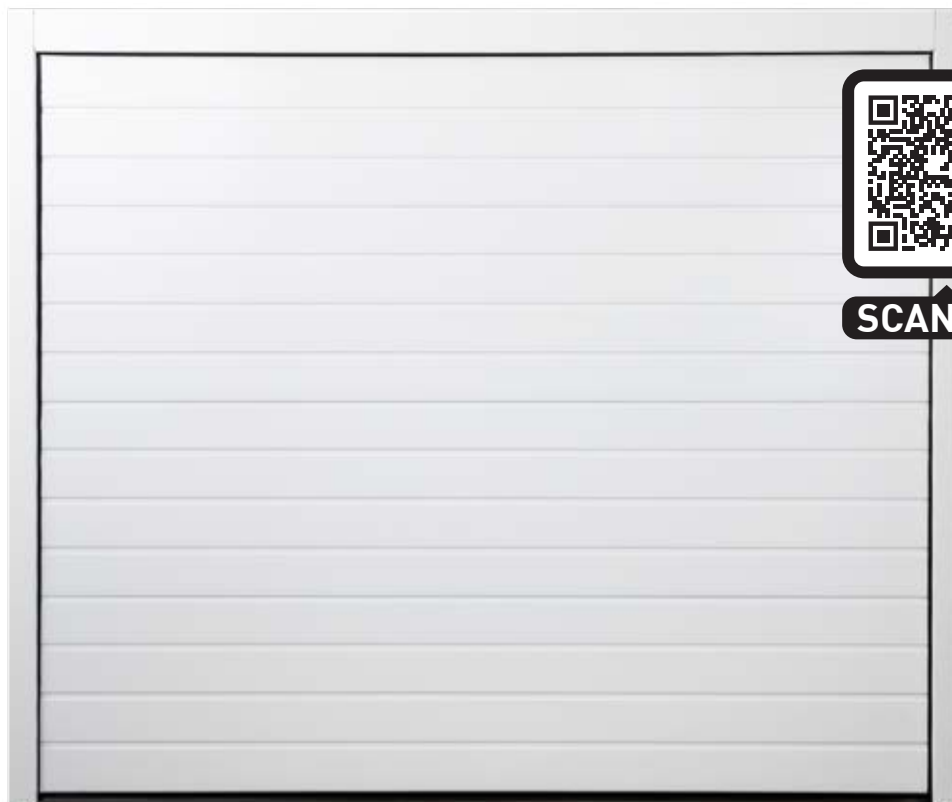
TECKENTRUP
DOOR SOLUTIONS

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!



Smooth White RAL 9016



SCAN ME!



Looking for
some more
inspiration?



Matching personnel
doors available.



Smooth Jet Black RAL 9005



Smooth Anthracite Grey RAL 7016

Trend Colours

See page 74 for important colour & finish detail.

White RAL 9016	TT9016 Bling White with micaeous 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 micaeous 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
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Doors can also be coloured to any RAL shade.

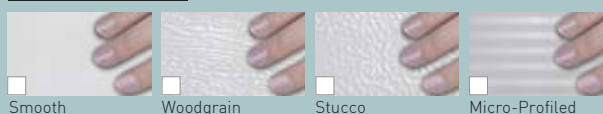
Coastal Paint Upgrade

See page 78 for warranty information.

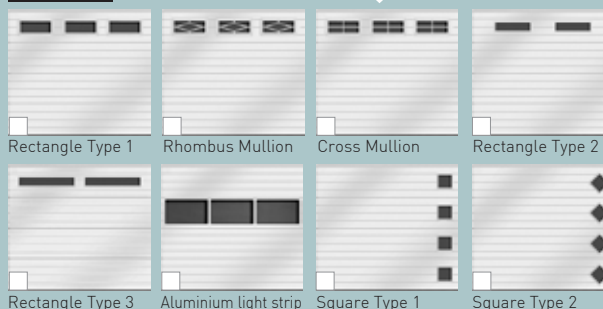
- To protect doors installed in coastal areas/high salinity environments, choose the coastal paint upgrade!

Colour Matched Trims

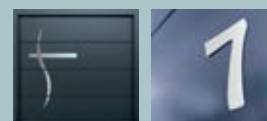
- For finishing the job, Teckentrup can provide colour matched trims for Trend+, Trend Satin & RAL coloured doors - Talk to your garage door specialist!

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



Smooth White RAL 9016



Smooth Slate Grey RAL 7015

TECKENTRUP
DOOR SOLUTIONS

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 74 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 78 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



- ☐ Safety Pack



- ☐ Smart Pack

- ☐ SOMweb Smart Phone Control



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!



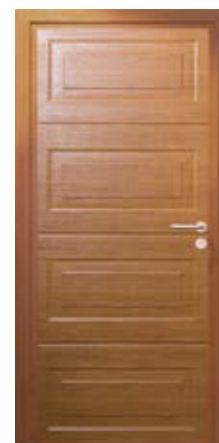
Georgian Woodgrain Wood Effect Golden Oak



SCAN ME!



Looking for
some more
inspiration?



✓ Matching personnel
doors available.



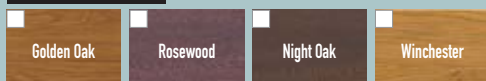
Centre Ribbed Smooth Wood Effect Rosewood



Solid Smooth Wood Effect Dark Oak

Wood Effects

See page 74 for important colour & finish detail.

**Surface Texture for Georgian**

Woodgrain

Surface Textures for Standard Rib, Centre Rib & SolidSmooth Rosewood
& Night OakSmooth
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.

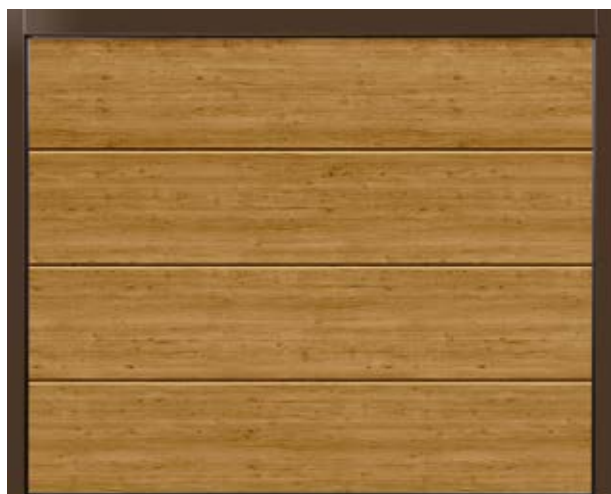
**Optional Golden Oak Frame & Header Slip-Over Covers**

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 74 for important colour & finish detail.



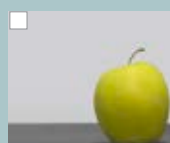
Glazing elements

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

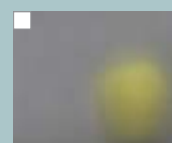
Scratch-Resistant Polymer Double Pane



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



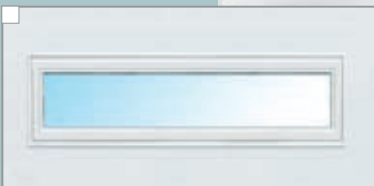
Rhombus Mullion
610mm x 270mm



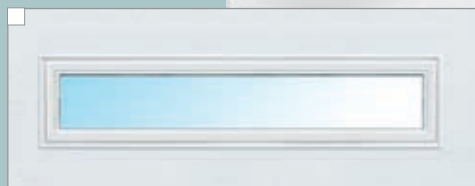
Square Type 1*
270mm x 270mm



Square Type 2*
270mm x 270mm



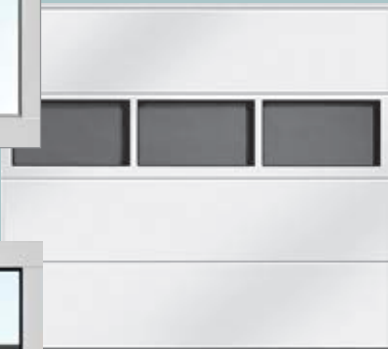
Rectangle Type 2*
680mm x 210mm



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

CARTECK AUTOMATIC SECTIONAL | BLING

BLING!

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

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

Watch the video!

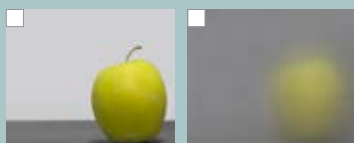


SCAN ME!

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

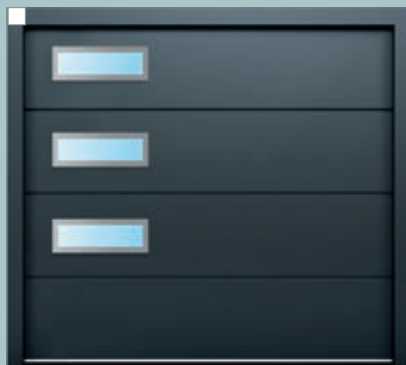
Window Options



Athena
406mm x 203mm



Versus
900mm x 1000mm



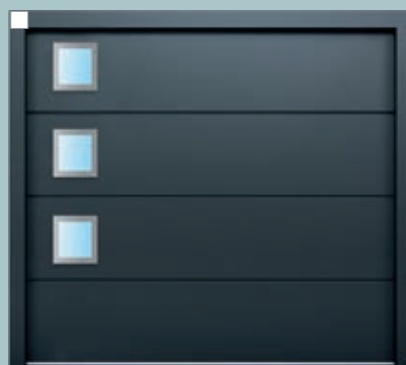
Sigma
610mm x 200mm



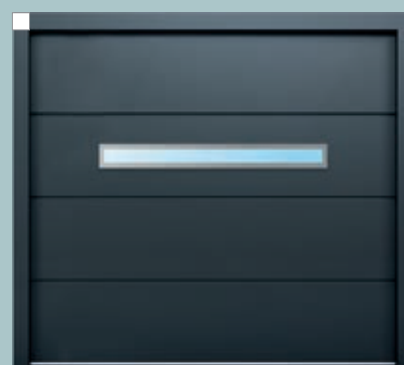
Gamma
534mm x 344mm



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!



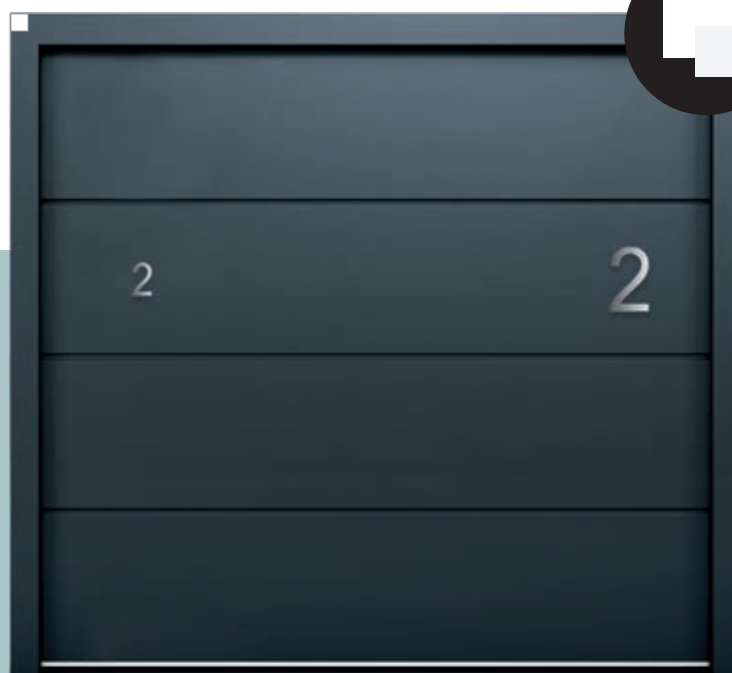
ANYTHING ELSE?

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!



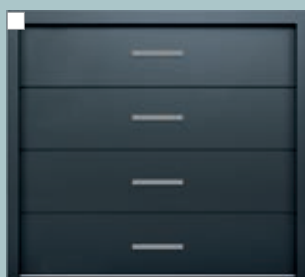
DECALS

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.

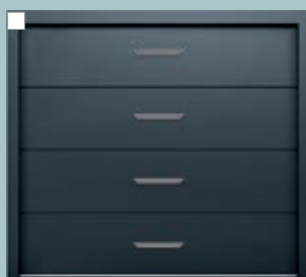


Writing
100mm/200mm

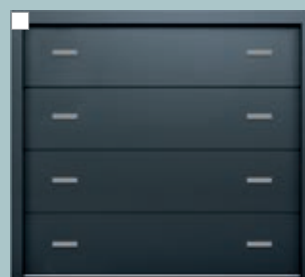
Decorative Decal Options



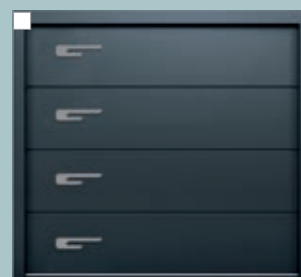
Access 1
431mm x 40mm



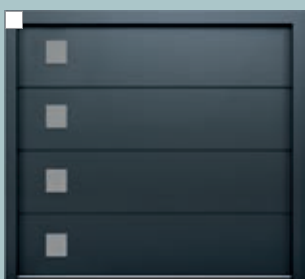
Access 2
430mm x 40mm



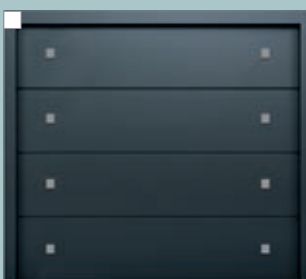
Access 3
215mm x 40mm



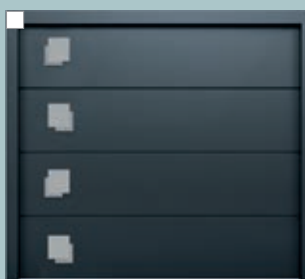
Access 4
400mm x 86mm



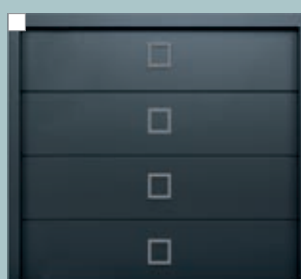
Access 5
180mm x 180mm



Access 6
70mm x 70mm



Access 7
150mm x 150mm



Access 8
194mm x 194mm

Alternative decal configuration? Just ask!

TECKENTRUP
DOOR SOLUTIONS



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 78 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/m ² k
Operating Forces (hand Operated) EN 12604	150 N

WHAT WILL MY DOOR LOOK LIKE?

Full width glazing up to 3250mm wide (no mullions)



Single mullion over 3250mm 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 74 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	Umbr 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

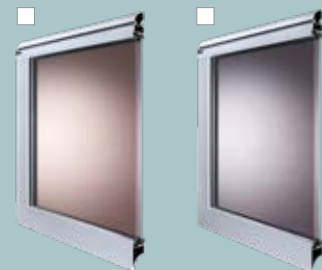
Windows are made from double pane scratch-resistant polymer.



Clear

Satin

Frosted



Brown Tint
50% transmission
(approx). Clear only

Grey Tint
43% transmission
(approx). Clear only



TECKENTRUP
DOOR SOLUTIONS

CARTECK AUTOMATIC SECTIONAL | GSA VISION

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 78 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/m ² k
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 74 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	Umbræ 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 78 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/m²k (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

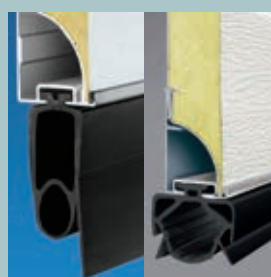
Outside/inside - Patented finger pinch protection for outside and inside of the door.



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.

CARTECK AUTOMATIC SECTIONAL | XL & SUPERSIZE

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).

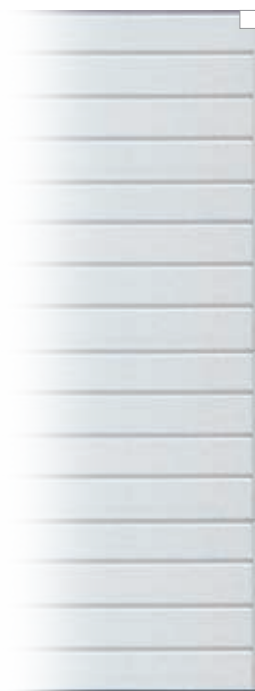
There are literally hundreds of possible combinations of texture and finish making it easy to adapt the door to suit your home.

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

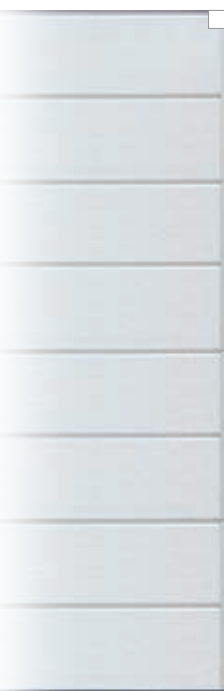
GEORGIAN (XL ONLY)



STANDARD RIBBED



CENTRE RIBBED



SOLID



See page 74 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.

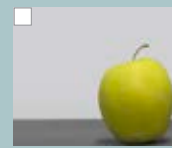
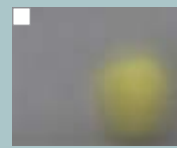
Smooth	Woodgrain	Stucco	Micro-Profiled
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Alternative window configuration? Just ask!

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.

HOW MANY WINDOWS WILL I HAVE - STANDARD RECTANGLE?

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



XL Solid Smooth Anthracite Grey RAL 7016



SuperSize Centre Ribbed Smooth Anthracite Grey RAL 7016



INSULATED SIDE HINGED & PERSONNEL

Image courtesy of Skandoor



Simply the best

See page 78 for warranty information!

Insulated CarTeck side hinged garage doors and side doors are quite simply the very best. The solid panels, engineered hollow section aluminium frames and high grade fittings result in a door that closes with a reassuringly deep “clunk”.

Security is excellent and the range of styles, finishes and windows allows personalisation to suit your tastes. 1/2 and 1/2 opening and asymmetric configurations further increase the doors’ versatility.

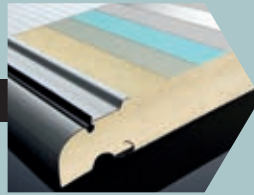


Image courtesy of Forest Garage Doors

Toplight 1/2 & 1/2 Split Standard Ribbed
Vertical Smooth Silver Grey RAL 7001

GREAT REASONS

KEEP THE ELEMENTS AT BAY



Page 48

SUPERIOR QUALITY



Page 50

EVERY DETAIL, PERFECT



Page 52

DOOR OPTIONS & EXTRAS



Page 54

THE STYLES - GARAGE & SIDE DOORS

See pages 74 - 77 for large texture & colour swatches.



Page 58

STYLE OPTIONS - WINDOWS & BLIND



Page 70



Centre Ribbed 1/2 & 1/2 Split Horizontal
Smooth Jet Black RAL 9005



Personnel doors to match sectional and side
hinged garage doors!

HEAVY WEATHER? WARMER, DRYER & FEWER DRAUGHTS!



Image courtesy of Doormatic

INSULATION 'U VALUE'

What's in a number? Our 40mm thick panels have an insulating value that has been independently tested to $0.56 \text{ W/m}^2\text{K}$. 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 (over frame size 10'4" wide x 7'6" high) including the panel joints and weather strips. CarTeck side hinged doors have an insulation 'U value' of $2.20 \text{ W/m}^2\text{K}$ - you won't find better performance on any comparable garage door.



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

Watch the video!



SCAN ME!



"I want to know
what performance I
can expect"

Watch the video!



SCAN ME!

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

Watch the video!



SCAN ME!

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 side hinged garage doors.

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-honesty-page



**HONESTY PAGE
- SCAN ME!**



PERFORMANCE CHARACTERISTIC

RATING

**Resistance to Windload
EN 12424**

Class 2

**Watertightness
EN 12425**

NPD

**Air Permeability
EN 12426**

NPD

**Thermal Transmittance
EN 13241**

2.20 W/m²K

NPD signifies the product has not been measured for this characteristic (NPD - No Performance Determined).

See page 78 for warranty information!

THE ELEMENTS AT BAY!

TECKENTRUP
DOOR SOLUTIONS

CARTECK SIDE HINGED | GOOD REASONS

SUPERIOR QUALITY



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



SCAN ME!

MITRED FRAMES

The mitred door leaf frame and door frame are finished in a matching smooth finish for white, Trend (including Anthracite Textured) and RAL coloured doors.

For these Trend colours, a complimentary flat colour is used: Ice Crystal Grey Aluminium (RAL9007), TT9016 Bling White (RAL 9016), Golden Oak (RAL8003), Rosewood (RAL8016) and Night Oak (RAL8014), Winchester (RAL8001) wood design finishes.



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

NEAT INSIDE TOO

The inside of the door is very presentable. There are no unsightly bracings just a wipe clean surface finished in a practical grey white stucco texture (RAL 9002).

Horizontal doors are as shown in the full door image on the far right.

Vertical doors have small jointing plates at the panel interfaces, shown on a single leaf, first image to the right.



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 operating 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.

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.

EXACT FIT DIMENSIONS



Whether you're renovating or building anew - Teckentrup side hinged garage doors fit perfectly into every installation situation*. Door widths of up to 3.5m and door heights of up to 2.5m 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.**

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



SCAN ME!

SIMPLE, SO EFFECTIVE

CARTECK SIDE HINGED | GOOD REASONS

EVERY DETAIL, PERFECT

SOLID 40MM THICK PANELS

Doors are built with 40mm thick interlocking insulated panels and an aluminium hollow section frame that provides excellent strength, rigidity and resistance to corrosion.

**DOUBLE WEATHER STRIPS & MITRED CORNERS**

In addition to the circumferential weather strip around the door leaf, the door frame has a three-sided weather strip for excellent draught reduction. Profiles are mitre jointed for a neat finish.

**HIGH QUALITY CONCEALED HINGES**

All insulated side hinged doors have concealed hinges for a super sleek overall look. No hinges to the outside of the door removes an obvious point of attack and also makes it difficult to lever open the door should an attempt be made.

Concealed hinges offer an improved drive through width of up to 80mm between the frame compared to surface mounted hinges.

Each door leaf has two or three (dependent on size) heavy-duty concealed hinges that are easily adjusted to help align the door leaves perfectly.

**DOOR STAYS**

These top grade, spring dampened stays hold the door securely in the open position. A simple de-latch motion releases the held door leaf. Any leaf below 780mm wide (including asymmetric side hinged doors) will not have a stay.



Note - not designed for high wind applications.

**BS EN 13241**

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

**SECURITY LOCK CYLINDER**

Certified to BS EN1303 Cylinder Security Grade 2, our lock cylinder provides enhanced security and is anti-drill and anti-pick. The cylinder also features a break off system which is designed to prevent the cylinder from being broken by including a 'sacrificial' section that breaks off if an attempt to break the cylinder is made, whilst leaving sufficient cylinder remaining to still operate the lock with a key.



Every door comes with three keys as standard. Additional keys can be cut at a high street locksmiths.

FLUSH BOLT SECURITY

The inactive leaf is secured with flush bolts to the top and bottom of the leaf. Each bolt has an adjustable flush bolt plate for greater versatility on the position of the leading edge on the inactive leaf as seals compress over time.



"I want a high performance door, not like they can be - rattly and draughty..."

Watch the video!



SCAN ME!

"I want to keep out the baddies..."

Watch the video!



SCAN ME!

"I want easy access on foot through an asymmetric door..."

Watch the video!



SCAN ME!

"I want a strong and durable garage door..."

Watch the video!



SCAN ME!

CONTEMPORARY

LOCKING & HANDLE

OPTIONS

Specific hardware requirement? Talk to us as alternative designs can often be accommodated.

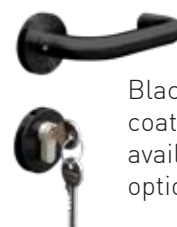
STANDARD STAINLESS STEEL HANDLES & SECURITY LOCKING

High grade stainless steel handles and lock covers are tough and attractive, whilst the latch and dead bolt combination provides dependable security. A convenient thumb turn operates the lock from the inside.

The inactive leaf incorporates a stainless steel strike plate with an adjustable latch plate for precise latching and a steel lock keep box for added attack resistance.

Note - Doors installed in coastal/high salinity environments must be fitted with a 316 Stainless Steel lever handle upgrade or the 3-point locking with CarTeck lever handle option (facing page). Doors with standard stainless steel or black handles may experience corrosion of the handle and discolouration of the surrounding door finish. This will be excluded from warranty claims. The coastal paint upgrade option is also recommended.

Standard Locking - Standard stainless steel handles and the options black powder coat handle come with a single point security lock and cylinder as standard.



Black powder coated handle available as an option.

Optional 3-Point Locking - The active leaf is available with three point locking as an option for enhanced security. The additional locks provide extra strength to combat attempts to force them apart.

Triple point locking is achieved by two pins at the top and bottom of the door that extend into the inactive leaf and the latch and dead bolt at the handle point.



"I want an additional layer of security..."
Watch the video!



SCAN ME!

OPTIONAL 3-POINT HOOK LOCKING & CARTECK LEVER HANDLE

Do you use your garage for storage and want an additional layer of security? Or, does your garage have a doorway that provides access to your home? For added peace-of-mind, 3-point locking is the ideal choice when security is a concern.

3-point locking is achieved by two hook locks at the top and bottom of the active door leaf and a central mortice lock. Hook locks provide an extra layer of security, preventing the door leaves from being prised apart by potential intruders. Paired with our anti-drill, anti-pick lock cylinder, which is standard on all doors and certified to BS EN1303 Cylinder Security Grade 2, security is tough and dependable.

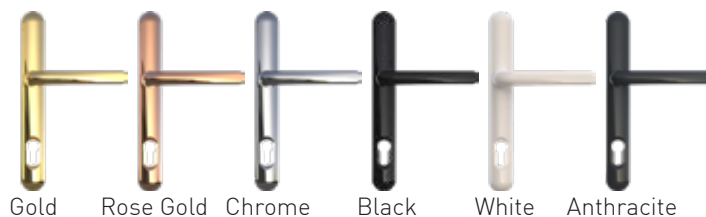
Operation is simple with the systems' hook locks engaged by lifting up the handle, just as you would on a typical patio door handle and lock.

Doors are completed with the new CarTeck lever handle, finished in Satin Nickel as standard (alternative handle finishes available at additional cost). The CarTeck lever handle is durable and attractive with thumb turn operation to the inside of the door for convenience. The handle is suited to high salinity and coastal environments.



Finished in Satin Nickel as standard.

Optional extra handle finishes (Satin Nickel as standard):



Gold Rose Gold Chrome Black White Anthracite



STAINLESS STEEL D-HANDLE OPTIONS

The addition of stainless steel 'D' handles to your side hinged garage door are an elegant and contemporary alternative to the standard lever handle. Available in two sizes (1500mm & 1200mm), D-handles can be added to the active leaf only or to both door leaves.

Standard Locking - Doors with D-handles come with a single point security lock and cylinder as standard.

Optional 3-Point Locking - The active leaf is available with three point locking as an option for enhanced security. The additional locks provide extra strength to combat attempts to force them apart.

Triple point locking is achieved by two pins at the top and bottom of the door that extend into the inactive leaf and the latch and dead bolt at the handle point.



1500mm

1200mm



THRESHOLD OPTIONS



**STANDARD RAMPED
3-PART THRESHOLD**

A stepped 3-part aluminium threshold, 179mm wide, with a bulb weather strip is supplied as standard. The door leaves close against the raised weather strip creating an improved barrier to dust and debris. The threshold includes a thermal break, helping to reduce heat transfer.



**OPTIONAL 1-PART
RAMPED THRESHOLD**

At 134mm wide, the 1-part threshold is stepped and includes a seal for the door leaf to close against and a thermal break.



**OPTIONAL ALUMINIUM
STRIP THRESHOLD**

The aluminium profile, available as an option, provides a simple low profile threshold (without a weather strip).



**OPTIONAL FOUR-SIDED FRAME
55MM THRESHOLD**

The 55mm four sided frame used the same profile as the frame legs and frame head to create an all-round frame. Cannot be used if vehicular access is required.



**OPTIONAL FOUR-SIDED FRAME
40MM FULL OVERLAP THRESHOLD**

The 40mm four sided frame used the same profile as the frame legs and frame head to create an all-round frame and includes a lipped profile to the front of the door leaf for additional weather protection. Cannot be used if vehicular access is required.



OPTIONS

OPEN-IN & OPEN OUT OPTIONS

All side hinged garage doors are typically open-out. Open-in is available as an option.

Note - open-in increases the likelihood of water ingress. We recommend the drip guard option is selected with open-in doors. Talk to your garage door specialist about the best option for you.

OPTIONAL SIDE PANELS

If you've got a great big opening that might have had a double up and over garage door, we can make it work! Your new door can include fixed side panels that reduce down the size of the opening to allow a side hinged garage door to be fitted. See a few examples of how this looks below.



LETTER BOXES



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

CODE LOCKS

Code locks provide secure access without the need to carry a key.



PET FLAPS

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

SPY HOLES



FINGER PULLS



CUSTOM HARDWARE

Want to use your own hardware, perhaps to match a front door? Talk to us and we'll make it happen!



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!



MAKE IT YOURS

TECKENTRUP
DOOR SOLUTIONS

GEORGIAN

CARTECK INSULATED SIDE HINGED

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.



SCAN ME!



Looking for
some more
inspiration?



Matching
personnel
doors
available.



1/2 & 1/2 Split Vertical Woodgrain Steel
Blue RAL 5011 (Height above 2200mm)



1/2 & 1/2 Split Vertical Woodgrain White
RAL 9016 (Height below 2200mm*)



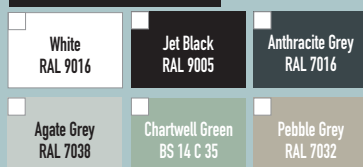
1/2 & 1/2 Split Horizontal Woodgrain Anthracite Grey RAL
7016 with Rhombus Mullion Windows (Width up to 2350mm)



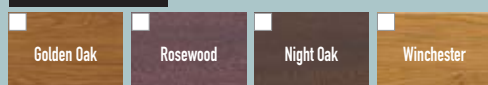
Asymmetric Split Horizontal Woodgrain
White RAL 9016 (Width up to 2350mm)

Trend Colours

See page 74 for important colour & finish detail.

**TREND+ Colours****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.

Wood Effects

Doors can also be coloured to any RAL shade.

**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!

Coastal Paint Upgrade

See page 78 for warranty information.



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

Surface Textures

Woodgrain

Windows**Horizontal**

Alternative window configuration? Just ask!



Rectangle Type 1



Rhombus Mullion



Cross Mullion

Vertical

Rectangle Type 1



Rhombus Mullion



Cross Mullion

Handle Options

All doors come with a Stainless Steel lever handle as standard.



Black Powder Coated Lever Handle



3-Point Hook Locking & CarTeck Lever Handle

Full details & finishes page 55.



Image courtesy of Garage Door Solutions

1/2 & 1/2 Split Vertical Woodgrain Anthracite Grey RAL 7016 with Rhombus Mullion Windows



Asymmetric Split Horizontal Woodgrain Wood Effect Golden Oak (Width above 2350mm) with CarTeck Lever Handle in Gold



1/2 & 1/2 Split CarTeck Georgian Horizontal - Woodgrain Anthracite Grey with Cross Mullion Windows

On asymmetrically split doors the maximum leaf width for the large leaf is 1524mm.

TECKENTRUP
DOOR SOLUTIONS

CARTECK SIDE HINGED | SOLID

SOLID

CARTECK INSULATED SIDE HINGED

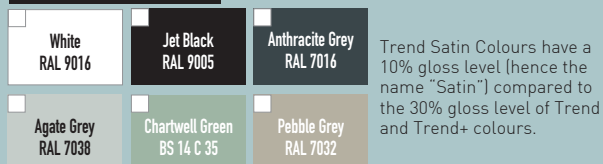
The modern master...

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

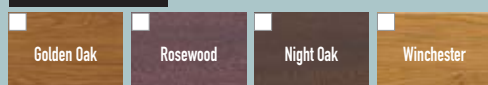


Trend Colours

See page 74 for important colour & finish detail.

**TREND+ Colours****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.

Wood Effects

Doors can also be coloured to any RAL shade.

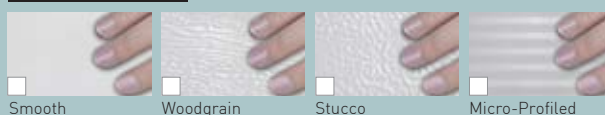
**Colour Matched Trims**

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

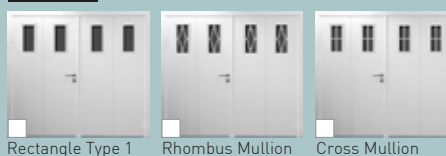
Coastal Paint Upgrade

See page 78 for warranty information.

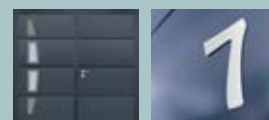
To protect doors installed in coastal areas/high salinity environments, choose the coastal paint upgrade!

Surface Textures**Windows****Horizontal**

Alternative window configuration? Just ask!

**Vertical****Bling Windows & Decals**

For extra special windows and decals, see our Bling section on pages 72 & 73.

**Handle Options**

All doors come with a Stainless Steel lever handle as standard.



Image courtesy of Nuneaton Garage Doors

1/2 & 1/2 Split Horizontal Smooth Agate Grey RAL 7038 with Square Type 1 Windows & Stainless Steel D-Handles

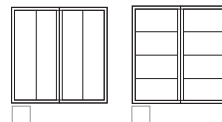


Image courtesy of Nortech Garage Doors

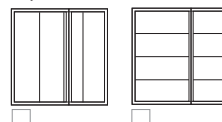
1/2 & 1/2 Split Vertical Smooth White RAL 9016 with Bling Kappa Window

Splits

1/2 and 1/2



Asymmetric



On asymmetrically split doors the maximum leaf width for the large leaf is 1524mm.

CARTECK SIDE HINGED | CENTRE RIBBED

CENTRE RIBBED

CARTECK INSULATED SIDE HINGED

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.



SCAN ME!



Looking for
some more
inspiration?



1/2 & 1/2 Split Vertical Smooth Anthracite Grey RAL 7016



Matching personnel
doors available.



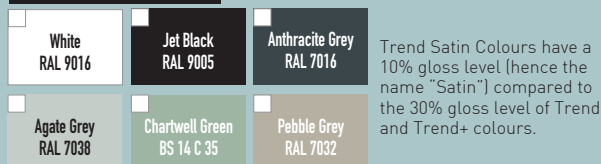
1/2 & 1/2 Split Horizontal Smooth Steel Blue
RAL 5011 with Stainless Steel D-Handles



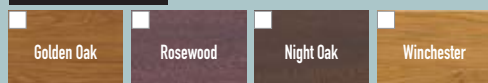
1/2 & 1/2 Split Vertical Smooth White
RAL 9016 with Bling Athena Windows

Trend Colours

See page 74 for important colour & finish detail.

**TREND+ Colours****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.

Wood Effects

Doors can also be coloured to any RAL shade.

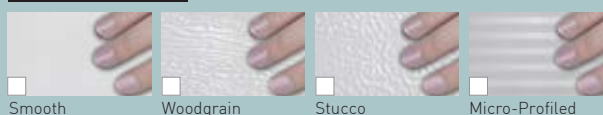
**Colour Matched Trims**

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

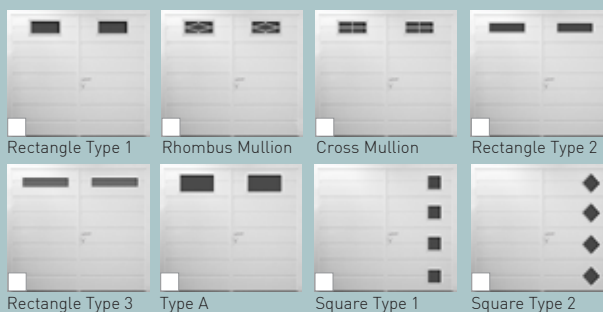
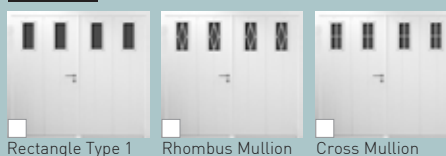
Coastal Paint Upgrade

See page 78 for warranty information.

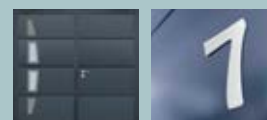
To protect doors installed in coastal areas/high salinity environments, choose the coastal paint upgrade!

Surface Textures**Windows****Horizontal**

Alternative window configuration? Just ask!

**Vertical****Bling Windows & Decals**

For extra special windows and decals, see our Bling section on pages 72 & 73.

**Handle Options**

All doors come with a Stainless Steel lever handle as standard.

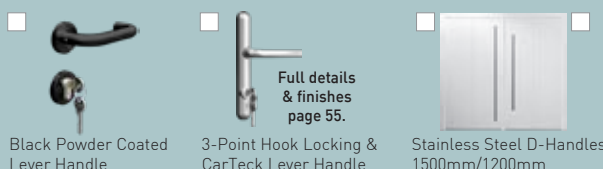


Image courtesy of Nortech Garage Doors

Asymmetric Split Horizontal Smooth Jet Black RAL 9005 with Bling Writing Decal & Stainless Steel D-Handles

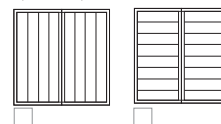


Image courtesy of Elite Garage Doors

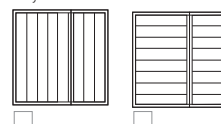
1/2 & 1/2 Split Centre Ribbed Vertical Smooth Pebble Grey RAL 7032 with Black Powder Coated Handle

Splits

1/2 and 1/2



Asymmetric



On asymmetrically split doors the maximum leaf width for the large leaf is 1524mm.

CARTECK SIDE HINGED | STANDARD RIBBED

STANDARD RIBBED

CARTECK INSULATED SIDE HINGED

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!



1/2 & 1/2 Split Vertical Smooth Anthracite Grey RAL 7016 with Stainless Steel D-Handles



SCAN ME!



Looking for some more inspiration?



✓ Matching personnel doors available.



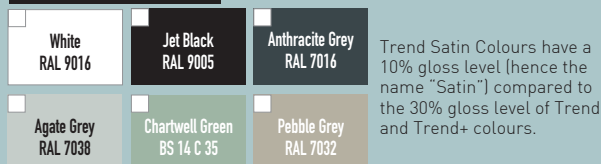
Asymmetric Split Vertical Smooth Jet Black RAL 9005 with Rectangle Type 2 Windows



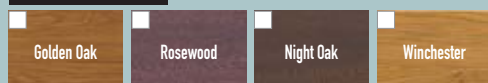
1/2 & 1/2 Split Horizontal Smooth Agate Grey RAL 7038

Trend Colours

See page 74 for important colour & finish detail.

**TREND+ Colours****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.

Wood Effects

Doors can also be coloured to any RAL shade.

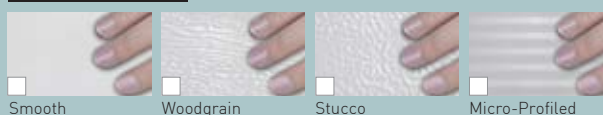
**Colour Matched Trims**

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

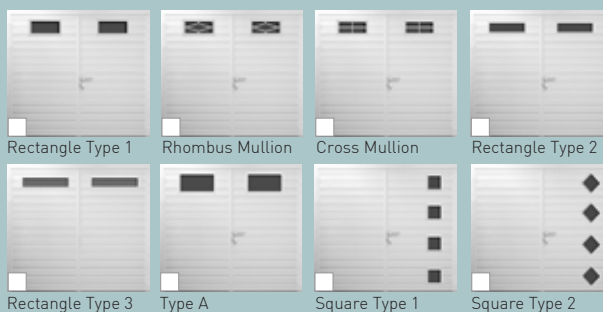
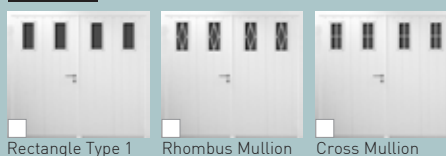
Coastal Paint Upgrade

See page 78 for warranty information.

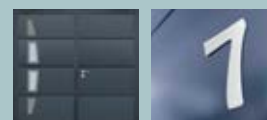
To protect doors installed in coastal areas/high salinity environments, choose the coastal paint upgrade!

Surface Textures**Windows****Horizontal**

Alternative window configuration? Just ask!

**Vertical****Bling Windows & Decals**

For extra special windows and decals, see our Bling section on pages 72 & 73.

**Handle Options**

All doors come with a Stainless Steel lever handle as standard.

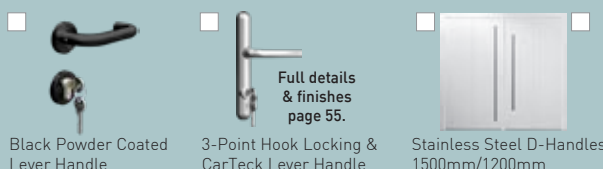


Image courtesy of The Garage Door Centre, Cardiff

Asymmetric Split Vertical Woodgrain Flame Red RAL 3000 with Rectangle Type 1 Windows

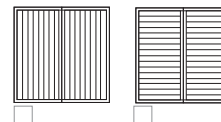


Image courtesy of The Garage Door Centre

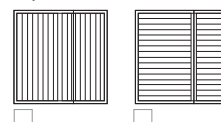
Asymmetric Split Vertical Smooth Pigeon Blue RAL 5014

Splits

1/2 and 1/2



Asymmetric



On asymmetrically split doors the maximum leaf width for the large leaf is 1524mm.

CARTECK SIDE HINGED | TRADITIONAL

TRADITIONAL

CARTECK INSULATED SIDE HINGED

A traditional master...

Let natural light flood your garage with our Traditional style which feature a GSA top panel with a choice of mock-leading effect or plain window design.



1/2 & 1/2 Split Standard Ribbed
Vertical Smooth White RAL 9016



SCAN ME!



Looking for
some more
inspiration?

Mock Leading

Mock leading is available in natural lead grey (as standard) black or white (on request). All doors have natural lead grey mock leaded-effect decoration as standard but are also available in a plain design.



Plain



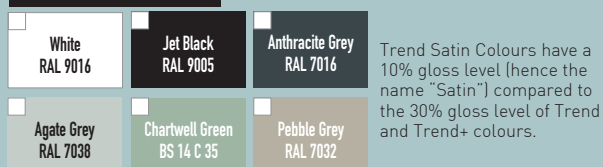
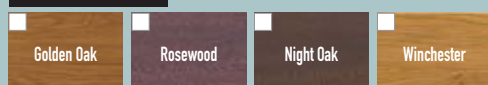
1/2 & 1/2 Split Centre Ribbed Vertical
Smooth Anthracite Grey RAL 7016



1/2 & 1/2 Split Solid Vertical Smooth Chartwell Green BS
14 C 35 with the CarTeck Lever Handle in Satin Nickel

Trend Colours

See page 74 for important colour & finish detail.

**TREND+ Colours****Trend Satin Colours****Wood Effects**

Doors can also be coloured to any RAL shade.

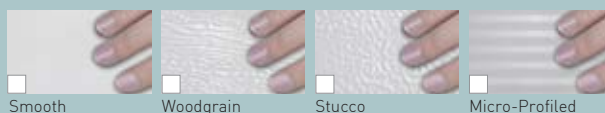
**Colour Matched Trims**

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

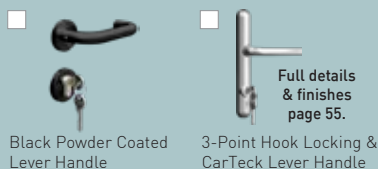
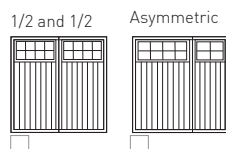
Coastal Paint Upgrade

See page 78 for warranty information.

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

Surface Textures**Handle Options**

All doors come with a Stainless Steel lever handle as standard.

**Splits**

On asymmetrically split doors the maximum leaf width for the large leaf is 1524mm.



1/2 & 1/2 Split Standard Ribbed Horizontal
Smooth Graphite Grey RAL 7024



1/2 & 1/2 Split Centre Ribbed Horizontal
Smooth Steel Blue RAL 5011



1/2 & 1/2 Split Solid Horizontal
Smooth Window Grey RAL 7040

CARTECK SIDE HINGED | TOPLIGHT

TOPLIGHT ☐

CARTECK INSULATED SIDE HINGED

A classic master...

A classic design brought right up to date, the Toplight style is the perfect choice for any home. Mock leaded as standard, a row of vertical windows lets in light, transforming the garage interior.



Looking for
some more
inspiration?

SCAN ME!

Mock Leading

Mock leading is available in natural lead grey (as standard) black or white (on request). Each window unit is 370mm wide x 680mm high. All doors have natural lead grey mock leaded-effect decoration as standard but are also available in a plain design.



☐ Plain

1/2 & 1/2 Split Standard Ribbed Vertical
Smooth Anthracite Grey RAL 7016 ☐



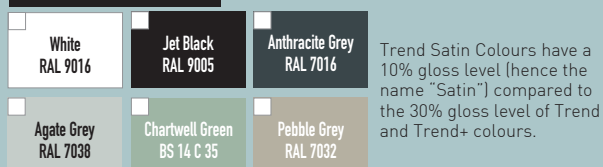
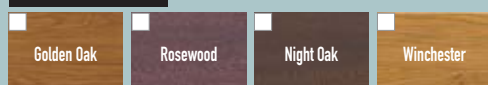
1/2 & 1/2 Split Centre Ribbed Vertical Smooth Jet Black
RAL 9005 with the CarTeck Lever Handle in Rose Gold ☐



1/2 & 1/2 Split Solid Vertical
Smooth Pigeon Blue RAL 5014 ☐

Trend Colours

See page 74 for important colour & finish detail.

**TREND+ Colours****Trend Satin Colours****Wood Effects**

Doors can also be coloured to any RAL shade.

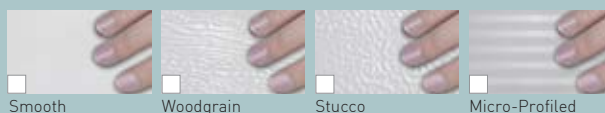
**Colour Matched Trims**

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

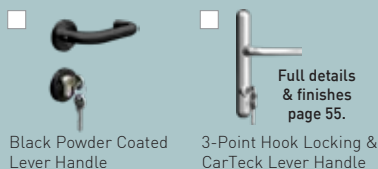
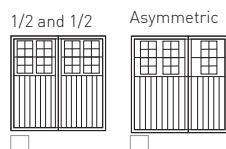
Coastal Paint Upgrade

See page 78 for warranty information.

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

Surface Textures**Handle Options**

All doors come with a Stainless Steel lever handle as standard.

**Splits**

On asymmetrically split doors the maximum leaf width for the large leaf is 1524mm.



1/2 & 1/2 Split Standard Ribbed Horizontal Smooth Fir Green RAL 6009



1/2 & 1/2 Split Centre Ribbed Horizontal Smooth White RAL 9016



1/2 & 1/2 Split Solid Horizontal Smooth Basalt Grey RAL 7012 with the CarTeck Lever Handle in Satin Nickel

TECKENTRUP
DOOR SOLUTIONS

CARTECK SIDE HINGED | GLAZING



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



SCAN ME!

See page 74 for important colour & finish detail.

WINDOW OPTIONS

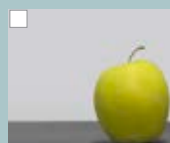


Glazing elements

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.

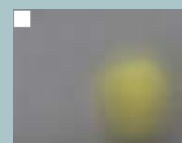
Glazing Scratch-Resistant Polymer Double Pane



Clear



Frosted*

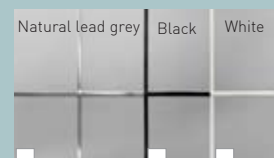


Satin*

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

Mock Leading

Mock leading is available on Type A and GSA/Traditional windows in natural lead grey (as standard) black or white (on request).



Alternative window configuration? Just ask!



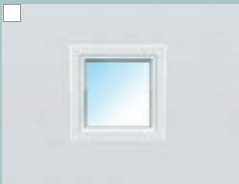
Rectangle Type 1
610mm x 270mm



Cross Mullion
610mm x 270mm



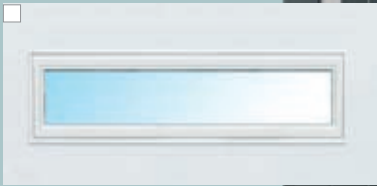
Rhombus Mullion
610mm x 270mm



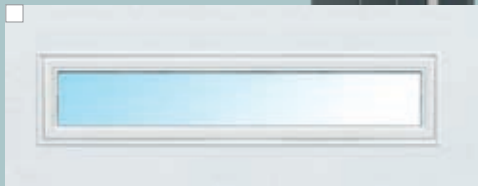
Square Type 1*
270mm x 270mm



Square Type 2*
270mm x 270mm



Rectangle Type 2*
680mm x 210mm



Rectangle Type 3*
980mm x 140mm



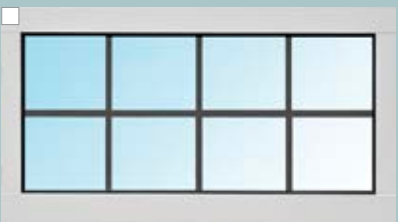
Type A* Plain
680mm x 370mm



Type A* Mock Leaded-Effect
680mm x 370mm



GSA/Traditional Plain
Width dependant on door size



GSA/Traditional Mock Leaded-Effect
Width dependant on door size



*Not available on Georgian style

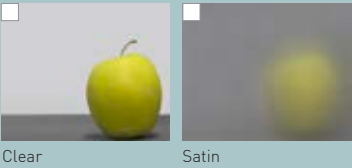
BLING!

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

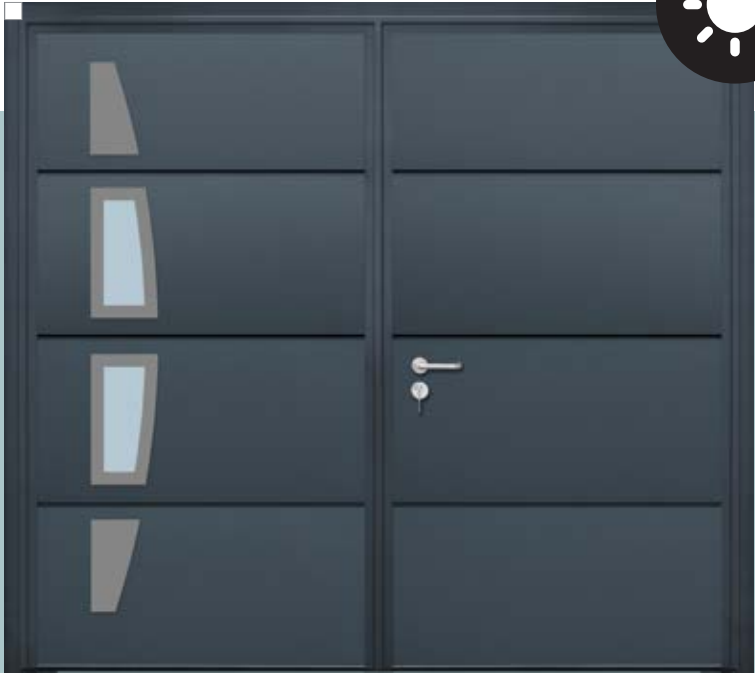
WINDOWS

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

Glazing



Window Options



Athena
406mm x 203mm



Versus
900mm x 1000mm



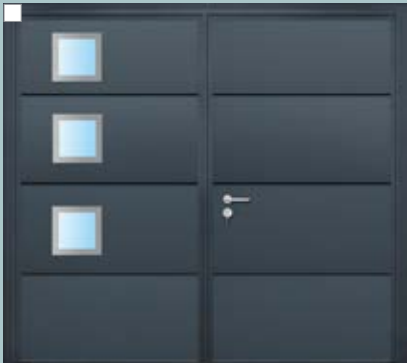
Sigma
610mm x 200mm



Gamma
534mm x 344mm



Zeta
ø280mm



Alpha
280mm x 280mm



*Kappa
1860mm x 180mm

*Minimum over frame height for Kappa windows used vertically on side hinged doors: 2010mm

Alternative window configuration? Just ask!



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.



Decorative Decal Options

Alternative decal configuration? Just ask!



Writing 100mm/200mm



Access 1 431mm x 40mm



Access 2 430mm x 40mm



Access 6 70mm x 70mm



Access 7 150mm x 150mm



Access 8 194mm x 194mm



Access 3 215mm x 40mm



Access 4 400mm x 86mm



Access 5 180mm x 180mm



Access 9 436mm x 40mm



Access 10 431mm x 13mm

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.

Side Hinged Garage Doors

The mitred door leaf frame and door frame are finished in a matching smooth finish for white, Trend (including Anthracite Textured) and RAL coloured doors. For these Trend colours, a complimentary flat colour is used: Ice Crystal Grey Aluminium (RAL9007), TT9016 Bling White (RAL 9016), Golden Oak (RAL8003), Rosewood (RAL8016) and Night Oak (RAL8014), Winchester (RAL8001) wood design finishes.

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

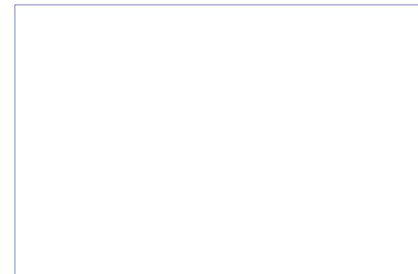


Micro-Profiled



Trend Colours

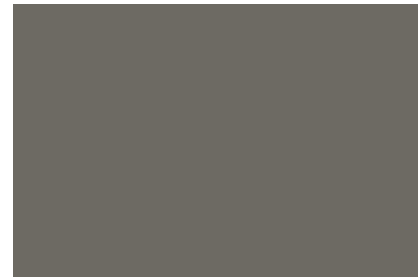
White (RAL 9016)



Grey Aluminium (RAL 9007)

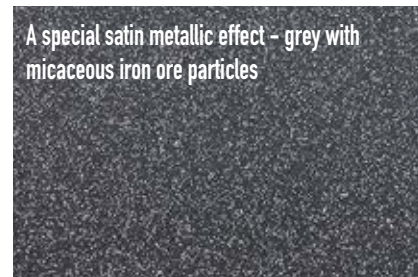


Umbra Grey (RAL 7022)



TT 703

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



Fir Green (RAL 6009)



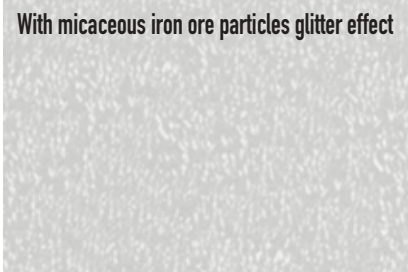


The options are endless...

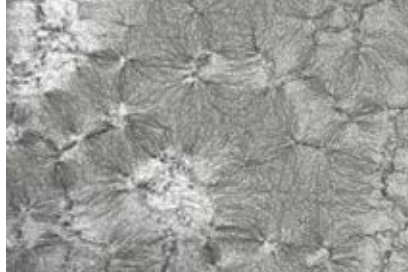
Don't forget! Doors can also be coloured to any RAL shade.

TT9016 Bling White

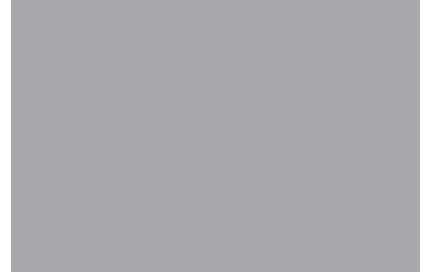
With micaceous iron ore particles glitter effect



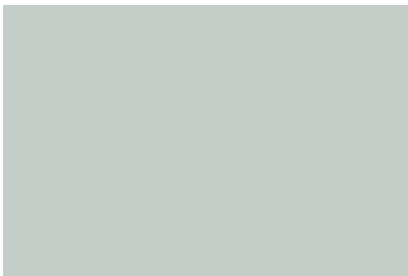
Ice Crystal Grey Aluminium



White Aluminium (RAL 9006)



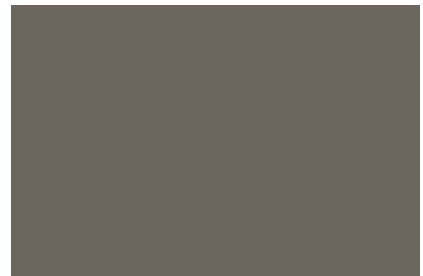
Light Grey (RAL 7035)



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)



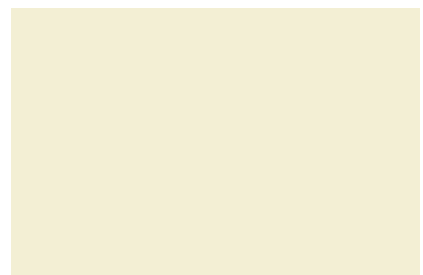
Flame Red (RAL 3000)



Sepia Brown (RAL 8014)



Cream (RAL 9001)



See page 74 for important colour & finish detail.

TREND+ Colours

Agate Grey (RAL 7038)



Silver Grey (RAL 7001)



Pebble Grey (RAL 7032)



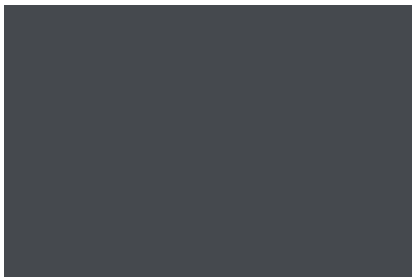
Mouse Grey (RAL 7005)



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)



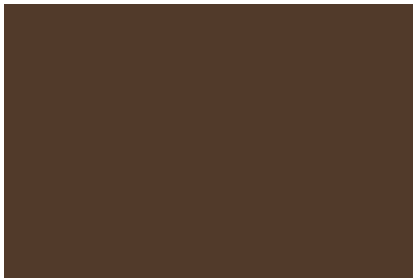
Sage Green (RAL 130 60 10)



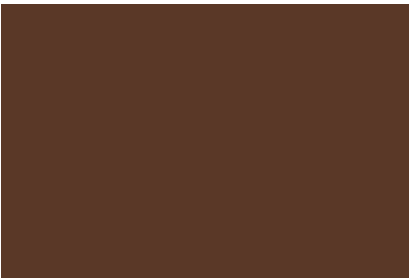
Burgundy (RAL 3004)



Terra Brown (RAL 8028)



Nut Brown (RAL 8011)



Light Ivory (RAL 1015)



Stone Grey (RAL 7030)



Granite Grey (RAL 7026)



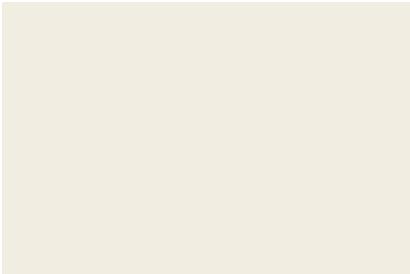
Pigeon Blue (RAL 5014)



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 SIDE HINGED WARRANTY

2-year manufacturer's guarantee

- on window units, hinges, locks, handles and stays (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 and frame seals 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.

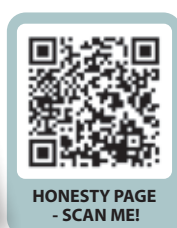
CARTECK PAINT FINISH WARRANTY

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





Image courtesy of Pennine Garage Door

Solid Smooth Anthracite Grey RAL 7016 with Bling Alpha Windows



Image courtesy of Abbey Garage Doors

Centre Ribbed Woodgrain Slate Grey RAL 7015 with Square Type 2 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 Garage Door Centre, Wellingborough

Centre Ribbed Smooth Jet Black RAL 9005



Image courtesy of Garage Doors South West

Solid Horizontal Smooth Special RAL with Stainless Steel D-Handle



Image courtesy of Garage Solutions

Traditional Centre Ribbed Vertical Smooth Agate Grey RAL 7038 with Carteck Lever Handle in Satin Nickel



Image courtesy of Fast Fit

Standard Ribbed Vertical Smooth Pebble Grey RAL 7032 with Optional Surface Mounted Hinges

QUITE SIMPLY, THE VERY BEST

TECKENTRUP
DOOR SOLUTIONS

HOME | PROFILE

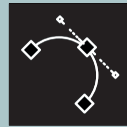
Teckentrup is a family business with operations throughout the world. In the UK, we make our garage doors in Warrington, Cheshire. CarTeck is available through a national network of independent Garage Door Specialist installers.

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

Design. Security. Service.



March 2026



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.



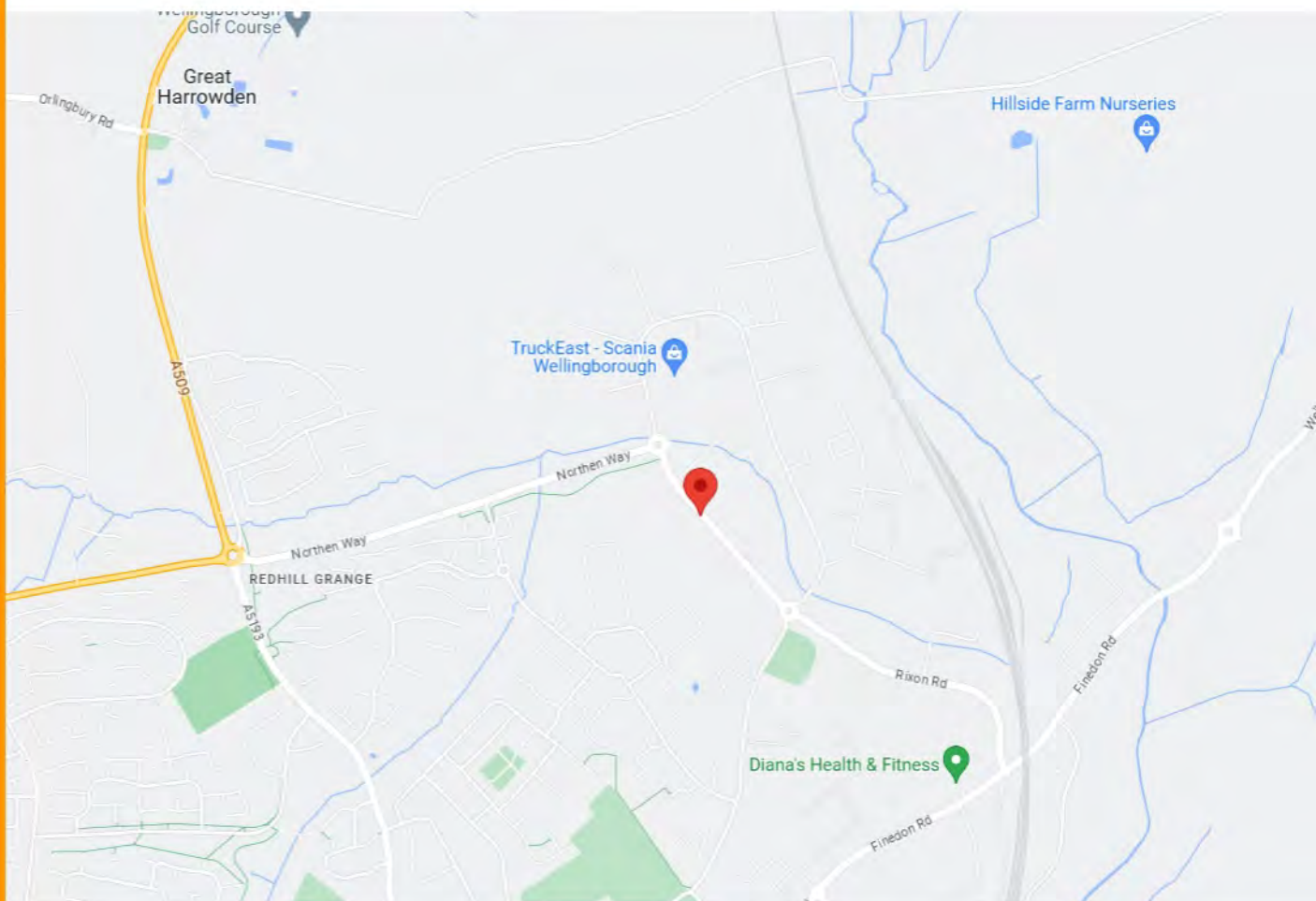
We care about the environment too - this is why our products are certified in accordance with the Environmental Product Declaration (EPD).

ISO 14001 Environmental Management
ISO 50001 Energy Management

TECKENTRUP
DOOR SOLUTIONS



WWW.TECKENTRUP.CO.UK



**29-31 STEWARTS ROAD
WELLINGBOROUGH
NORTHAMPTONSHIRE
NN8 4RJ**

**EMAIL: ENQUIRIES@SAMSONDOORS.CO.UK
TELEPHONE: (01933) 448850
MON - FRI 8:00AM - 5:00PM**

Samson

