







CarTeck Side Hinged Garage Doors & Side Doors

Simple, Neat

Side hinged garage doors are made from the same superb panels as CarTeck sectional garage doors. Quite simply the very best.

See pages 4 - 18



Teckentrup Bling

Make your door, yours!

Personalising your door makes a design statement. Add a decorative accent with LED-lit windows and decals or increase convenience with code locking or pet flaps. It's the details that make your door extra special...

See pages 19 - 21



Secured by Design SBD Police Preferred Specification



Teckentrup 62 Swing Secure Garage Doors & Side Doors

Contemporary, High Performance

A classic, contemporary alternative, updated for today's home with certified security to the Secured by Design Police Preferred Specification as standard, tested to LPS 1175 Issue 8 A1 (SR1).

See pages 22 - 27



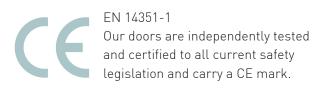
CarTeck Side Hinged Garage Doors



& Side Doors



CarTeck Solid Smooth - Anthracite Grey with Zeta Round Aluminium Window



Simply the best

Teckentrup side hinged garage doors and personnel 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.

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 below, vertical doors have small jointing plates at the panel interfaces



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), Golden Oak (RAL8003), Rosewood (RAL8016) and Night Oak (RAL8014) 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.)



Every detail, perfect

High quality hinges

Aluminium hinges with secured hinge bolts make it extremely difficult to lever open the door and are easily adjusted. Two or three hinges are fitted to each leaf dependent on size.



Lipped threshold

For improved weather protection, a stepped 3-part aluminium threshold with a bulb weather strip is available as an optional extra. The door leaves close against the raised weather strip creating an



improved barrier to dust and debris. The threshold includes a thermal break reducing heat transfer.

Aluminium strip threshold

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



Double weather strips and 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.



Triple point locking option

The active leaf is available with three point locking for greatly enhanced security. The locks provide enhanced strength to combat attempts to force them apart.



Solid 40mm thick panels

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



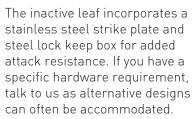
Security keys

Each door includes two security keys. Security keys add extra security by preventing unauthorised copying. They cannot be cut by anyone other than the issuer of the key - Teckentrup.



Stainless steel handles and 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.





6



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.





Foot Stops

Add foot activated floor stops to hold the door in the open position. Floor stops can be selected as an alternative option to door stays.





Flush bolt security

The inactive leaf is secured with flush bolts to the top and bottom of the leaf.







Superior Quality



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.

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

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 side hinged garage doors.

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

PERFORMANCE CHARACTERISTIC

RATING

Resistance to Windload EN 12424	Class 2
Watertightness EN12425	NPD
Air Permeability EN 12426	NPD
Thermal Transmittance EN 13241 – 1	NPD

Warranty

The warranty periods below only apply to products that have been correctly installed as per the instructions, maintained by a Garage Door Specialist and operated and cleaned in accordance with the requirements set out in the

2/10

2/10 Year Guarantee

operating and maintenance sections of instructions and labels.

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

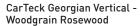
- on panels against rust penetration from inside to outside
- against door panel separation of steel from foam
- on material and manufacturing flaws of all nonmoving parts of the frame that are verifiably unusable or whose usability is substantially compromised
- on floor seal, intermediate seals and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

Terms and conditions apply, visit www.teckentrup.co.uk for details.



CarTeck Georgian Horizontal -Woodgrain Anthracite Grey with Cross Mullion Windows







CarTeck Side Hinged Georgian Horizontal

1/2 and 1/2 split

1/2 and 1/2 split

width up to 2350mm



Asymmetric split width up to 2350mm

Asymmetric split

Asymmetric split width above 2350mm



Personnel

Personnel door

CarTeck Side Hinged Georgian Vertical





1/2 and 1/2 split Height below 2200mm*



1/2 and 1/2 split Height above 2200mm*

*2250mm with windows

A note about colour

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

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

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

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 and a complimentary flat colour for Ice Crystal Grey Aluminium (RAL9007) Golden Oak (RAL8003), Rosewood (RAL8016) and Night Oak (RAL8014) wood design finishes.

Surface Textures



Woodgrain



Anthracite Textured **RAL 7016**

Ice Crystal Grey Aluminium



TT703 satin metallic grey with micaceous iron ore particles



Doors can also be coloured to any RAL shade

Wood effects











CarTeck Georgian Horizontal - Woodgrain Moss Green



CarTeck Georgian Vertical -Woodgrain White with Cross Mullion windows

Windows

Vertical







Horizontal







The images above show the most popular window combinations. If you'd like alternative window configuration, just ask! For full details on windows, see page 18.

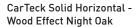
CarTeck Georgian Horizontal - Woodgrain Golden Oak





CarTeck Side Hinged Solid

CarTeck Solid Horizontal -Smooth Anthracite Grey







CarTeck Side Hinged Solid Vertical



CarTeck Side Hinged Solid Horizontal



CarTeck Side Hinged Solid Personnel



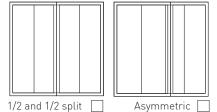
A note about colour

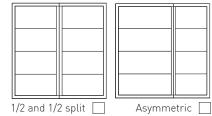
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Polyurethane Windows

Horizontal



Vertical





The images above show popular window combinations. If you'd like alternative window configuration, just ask! For full details on windows, see page 18.

Aluminium Windows



The images above show popular aluminium windows from our Bling collection of extra special windows and decals. See the full Bling range on pages 19 - 21.



CarTeck Side Hinged Centre Ribbed

CarTeck Centre Ribbed Vertical -Smooth Anthracite Grey with 1200mm Stainless Steel 'D' Handles







CarTeck Side Hinged Centre Ribbed Vertical



CarTeck Side Hinged Centre Ribbed Horizontal



CarTeck Side Hinged Centre Ribbed Personnel



A note about colour

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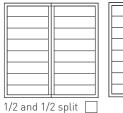
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Asymmetric ___

12



Polyurethane Windows Horizontal Square Type 1 Square Type 2 Rhombus Mullion Rectangle 1 Rectangle 2 Rectangle 3 Cross Mullion Vertical Cross Mullion Rectangle 1 The images above show popular window combinations. If you'd like alternative window configuration, just ask! For full Rhombus Mullion details on windows, see page 18. Aluminium Windows

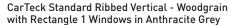


The images above show popular aluminium windows from our Bling collection of extra special windows and decals. See the full Bling range on pages 19 - 21.



CarTeck Side Hinged Standard Ribbed

CarTeck Standard Ribbed Vertical -Woodgrain Fir Green







CarTeck Side Hinged Standard Ribbed Vertical



CarTeck Side Hinged Standard Ribbed Horizontal



CarTeck Side Hinged Standard Ribbed Personnel



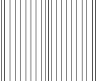
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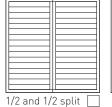
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Asymmetric

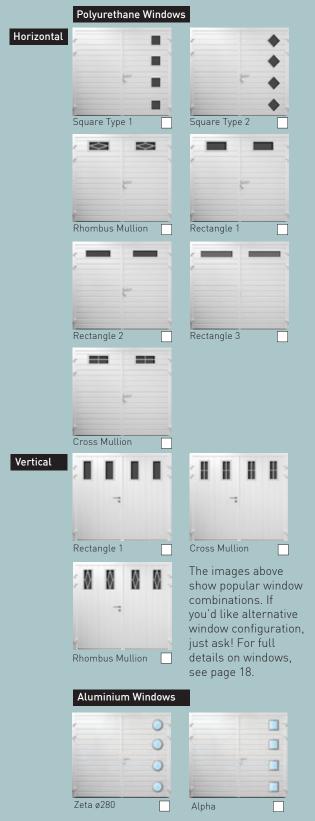




and 1/2 split Asymmetric 1/2 a

Asymmetric

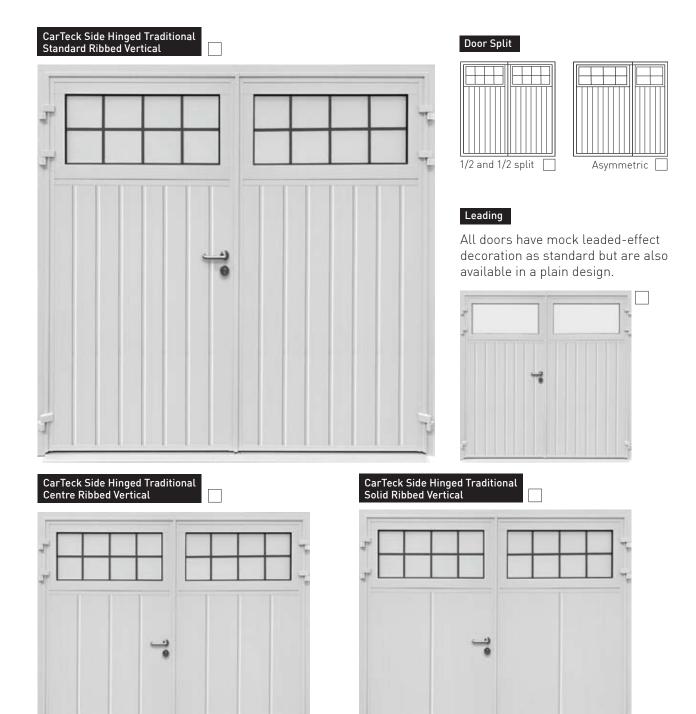




The images above show popular aluminium windows from our Bling collection of extra special windows and decals. See the full Bling range on pages 19 - 21.



CarTeck Side Hinged Traditional



A note about colour

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CarTeck Side Hinged Traditional Centre Ribbed Horizontal



CarTeck Side Hinged Traditional Solid Ribbed Horizontal







Make the most of light

Make the most of light

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

Each style is available with clear, frosted or satin glazing. The window units are fitted with a polyurethane frame that is coloured to match or compliment the panel colour of the door. For Aluminium windows, see next page.











Solid Horizontal -Smooth Anthracite Grey with Round Windows



Solid Vertical - Smooth Custom Colour with Alpha Square Aluminium Windows (page 18-19) & 1500mm Stainless Steel 'D' Handles





Rectangle type 1

e 1 Cross Mullion 610mm x 270mm





Rhombus Mullion 610mm x 270mm

Rectangle type 2* 680mm x 210mm



Rectangle type 3*





Square Type 1*

Square Type 2*





GSA / Traditional Mock Leaded-Effect

GSA / Traditional

*Available on standard ribbed, Centre ribbed and solid profile doors only.

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), Textured Anthracite (RAL7016) and Ice Crystal Grey Aluminium (RAL9007). 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.

For extra special windows and decals, see our Bling section on pages 19 - 21.



Teckentrup Bling! Light up!



Aluminium Windows

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

Available on:



CarTeck Side Hinged Garage Doors

Glazing Styles





Versus 900mm x 1000mm



Athena 406mm x 203mm



Sigma 610mm x 200mm



__| Gamma 534mm x 344mm



Zeta ø280mm



Alpha 280mm x 280mm



____ Kappa *1860mm x 180mm

The images above and left show the most popular window combinations. If you'd like alternative window configuration, just ask!

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



Teckentrup Bling!

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Design Accents

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.

Available on:



CarTeck Side Hinged Garage Doors



Teckentrup 62 Swing Secure Garage Doors

Decorative Decal Options

The images here show the most popular combinations. If you'd like alternative configuration, just ask!



Writing
100mm/200mm



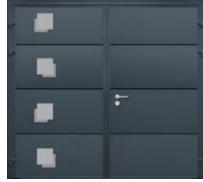
Access 1 431mm x 40mm



Access 2 430mm x 40mm



Access 6 70mm x 70mm



Access 7 150mm x 150mm



Access 8
194 mm x 194 mm

More!

Extras

Finishing touches to make your door easier to use. (Only available with CarTeck Side Hinged Garage Doors)





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



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!



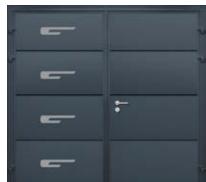


CUSTOM HARDWARE

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



Access 3 215mm x 40mm



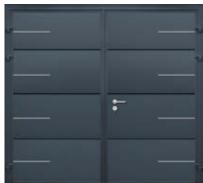
Access 4 400mm x 86mm



Access 5 180mm x 180mm



Access 9 436mm x 40mm



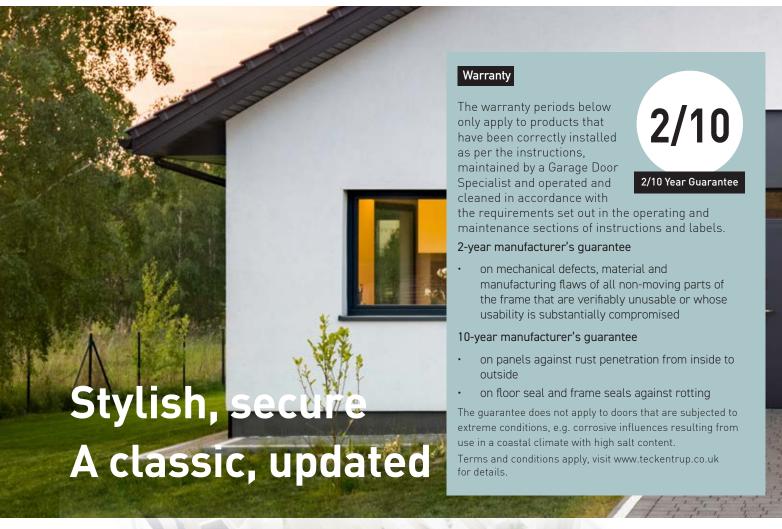
Access 10 431mm x 13mm



Coach House Mock Hinges 277mm x 81mm



Teckentrup 62 Swing Secure Garage





Double leaf versions provide easy access and performance comparable to your front door.

Doors & Side Doors







Our doors are independently tested and certified to EN14351-1 and all current safety legislation and carry a CE mark.







Tested to LPS 1175 Issue 8 A1 (SR1)

Secured by Design



A new and secure look for garages

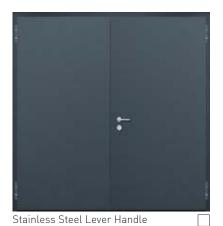
The main entrance doors to homes are becoming more attractive and high performance. Hinged swing garage doors, whilst still popular, are limited in choice and performance.

The Teckentrup 62 Swing Secure brings crisp aesthetics and comparable performance to the main entrance door; Thermal Transmittance, Resistance to Windload, Watertightness, Air Permeability and Operating Forces are all certified in these high performance doors.

Add to this, certified security to the Secured by Design Police Preferred Specification as standard, tested to LPS 1175 Issue 8 A1 (SR1) and Teckentrup 62 Swing Secure garage doors are a classic, updated for today's homes. The superb build quality of the double leaf doors is complemented by matching single leaf doors for side or rear access to your garage space.

DOOR SOLUTIONS





HANDLES

A stainless steel lever handle and security keyed cylinder is the standard configuration for all doors.

Stainless steel pull handles in two lengths can also be added in singles or pairs to add a striking contemporary look to your door.







1500mm 'D' Handle



1200mm 'D' Handle Pair



1500mm 'D' Handle Pair









White **RAL 9016**

Anthracite Grey **RAL 7016**

Jet Black **RAL 9005**

Doors can also be coloured to any RAL shade.

Hinge Options

KO hinges are supplied as standard and are matched to the door colour. Stainless steel hinges are available as an option.





KO Hinge

Stainless Steel Hinge

Security

Certified security to The Secured by Design Police Preferred Specification as standard.





Tested to LPS 1175 Issue 8 A1 (SR1)

A note about colour

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High Grade Window Options

All window units are laminated glass and available with clear glazing for vision or satin glazing to allow light in with privacy.

Doors with windows are supplied with a lock cylinder that can only be operated by key from outside and inside to maintain security. Should a glazing element be breached in an attempt to enter, the door cannot be opened (an internal thumb turn is not available).



Glazing sizes: 230mm x 1360mm 300mm x 300mm 300mm diameter

Windows are supplied with Anodised Aluminium surrounds with concealed fixings.



TALL 1360 V1



Square 300 S





Square 300 S3



Round 300 R







TALL 1360 V2



Square 300 SP



Square 300 S2P



Square 300 S3P



Round 300 RP



Round 300 R2P



Round 300 R3P

Glazing Styles



Clear







*U value includes a 3mm clearance gap under the door and does not apply to doors with windows.

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 impressive performance characteristics of Teckentrup 62 Swing Secure side hinged garage doors.

Automatic Quality

Every Teckentrup 62 Swing Secure is made to order in our automated production facility that operates to quality procedures audited to BS EN ISO 9001: 2008. We care about the environment too - this is why all of our products are certified in accordance with the Environmental Product Declaration (EPD).





PERFORMANCE CHARACTERISTIC

RATING

Resistance to Windload EN 12424	Class 2
Watertightness EN12425	Class 2
Air Permeability EN 12426	Class 2
Thermal Transmittance EN 13241 – 1	1.4 W/m²k
Operating Forces (hand Operated) EN 12604	150 N
Operating Cycles EN 1191	C5
Burglar Resistance LPS 1175 Issue 8	A1 (SR1)

Secured by Design





Tested to LPS 1175 Issue 8 A1 (SR1)

Security



Each door is supplied with a pair of Security keys. Security keys add extra security by preventing unauthorised copying. They cannot be cut by anyone other than the issuer of the key - Teckentrup.

For improved weather protection, a

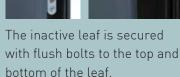
stepped aluminium threshold with

a bulb weather strip is provided. The door leaves close against the

raised weather strip creating an

improved barrier to dust and debris.

The threshold is DDA compliant for





Doors are independently certified for security to the Secured by Design Police Preferred Standard, tested to LPS 1175 Issue 8 A1 (SR1).



Hold Open Stays

Double doors have foot activated stays to hold the door in the open position.

Rain-guard



Please note - stays are not designed for high wind applications.



An anodised aluminium rainguard is supplied with all doors to help limit water ingress at the top of the door.



Frames

wheelchair access.

Threshold

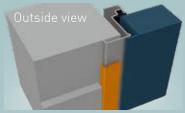
Every door is supplied with a frame. A 'block frame' is the standard option with two variants, the 'Corner Frame' and the 'Corner Counter Frame'. Each frame is made from heavy gauge corrosion protected steel and provides a stable platform for the door to operate.



Block Frame

The block frame is the standard frame design.
Provided with Rockwool filling.







Corner Frame

The innovative corner frame wraps around the front corner of the garage opening providing a neat edge. Its slim profile also gives an additional 56 mm drive through width compared to a block frame.

Requires back-filling with a foam sealant.



Corner Counter Frame

The counter frame wraps around the front and back corner of the garage opening providing a neat edge. Its slim profile also gives an additional 56mm drive through width compared to a block frame.

Requires back-filling with a foam sealant.

The FB Frame option allows for a flush finish between door lip, frame and wall finish on Corner and Corner Counter frames in new openings that are rendered after the door is installed. The FB option also provides a flush finish on block frames that are fixed at the front edge of the garage opening reveal.



The Complete Solution

Alternative or complimentary Side Hinged and Sectional Garage Doors

Side hinged doors are an alternative to sectional doors but can also compliment them with matching side access. Getting your lawn mower out of the garage? A side hinged door is perfect and, for ride on mowers, a pair of doors allows drive in access.

For full details of the Teckentrup sectional garage door range, call 01925 924050 for a copy of our brochure or visit www.teckentrup.co.uk.



Design. Security. Service.

Teckentrup is a family business with operations throughout the world. In the UK we make our garage doors in Warrington, Cheshire. CarTeck Automatic 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

We combine ease of use with aesthetics.

Good design uses innovative technology to make using a product intuitive and effortless. CarTeck Side Hinged 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.

March 2021

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e: sales@teckentrup.co.uk





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











WWW.TECKENTRUP.CO.UK