







#### 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



#### 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

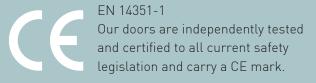
Teckentrup side hinged garage doors and personnel doors are quite simply the very best. The solid panels, engineered hollow section aluminium frames and high grade fittings result in a door that closes with a reassuringly deep "clunk".

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







## 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.



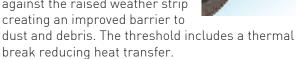
### Double weather strips and mitred corners

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.



#### Lipped threshold

For improved weather protection, a stepped 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





#### Aluminium strip threshold

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



#### 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.



#### **BUILT TO LAST**







#### Flush bolt security

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

### 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.

The inactive leaf incorporates a stainless steel strike plate and steel lock keep box for added attack resistance. If you have a specific hardware requirement, talk to us as alternative designs can often be accommodated.







#### 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.



#### **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.

#### **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.





# Superior Quality



#### 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.



#### **Mitred Frames**

The mitred door leaf 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. (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.)

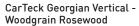
Guarantee: All doors have a 2 year guarantee against mechanical defects and a 10 year guarantee against perforation of the door panel. Terms and conditions apply, visit www.teckentrup.co.uk for details.





CarTeck Side Hinged Georgian -

CarTeck Georgian Horizontal -Woodgrain Anthracite Grey with Cross Mullion Windows







CarTeck Side Hinged Georgian Horizontal

1/2 and 1/2 split

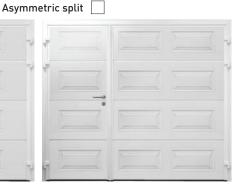


1/2 and 1/2 split width up to 2350mm



1/2 and 1/2 split

Asymmetric split width up to 2350mm



Asymmetric split width above 2350mm



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\*



CarTeck Georgian Vertical - Custom painted Chartwell Green with Rhombus Mullion Windows

#### Surface Textures



Woodgrain



White RAL 9016

Umbra Grey

Steel Blue RAL 7022 RAL 5011



Ice Crystal Grey TT703 satin



metallic grey with micaceous iron ore particles



Slate Grey

**RAL 7015** 

Doors can also be coloured to any RAL shade

#### Wood effects

Anthracite

Textured

**RAL 7016** 





Aluminium



Golden Oak Rosewood Night oak





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.

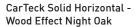
#### CarTeck Georgian Horizontal - Woodgrain Golden Oak





## CarTeck Side Hinged Solid

CarTeck Solid Horizontal -Smooth Anthracite Grey









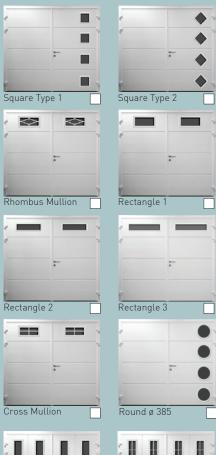
#### Surface Textures Smooth Woodgrain Stucco Micro-profiled Colours Sepia Brown Flame Red Fir Green Moss Green RAL 6009 RAL 6005 RAL 3000 RAL 8014 Window Grey Anthracite White Aluminium Cream **RAL 7040** Grey RAL 7016 RAL 9006 **RAL 9001** Quartz Grey Light Grey Grey Aluminium Jet Black RAL 7039 **RAL** 7035 RAL 9007 RAL 9005 White Umbra Grey Steel Blue Slate Grey RAL 9016 RAL 7022 RAL 5011 **RAL 7015** Ice Crystal Grey Anthracite TT703 satin Doors can also Textured Aluminium metallic grey be coloured to **RAL 7016** with micaceous any RAL shade iron ore Wood effects particles Golden Oak Rosewood Night oak Handle Options Stainless Steel 'D' Handles

1500mm

1200mm

#### Polyurethane Windows

Horizontal

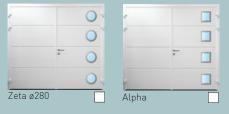


Vertical



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









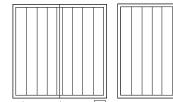


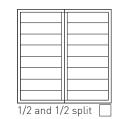


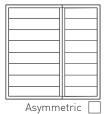


CarTeck Side Hinged Centre Ribbed Personnel









#### Surface Textures Smooth Woodgrain Stucco Micro-profiled Colours Sepia Brown Flame Red Fir Green Moss Green RAL 6009 RAL 6005 RAL 3000 RAL 8014 Window Grey Anthracite White Aluminium Cream **RAL 7040** Grey RAL 7016 RAL 9006 **RAL 9001** Quartz Grey Light Grey Grey Aluminium Jet Black RAL 7039 **RAL** 7035 RAL 9007 RAL 9005 White Umbra Grey Steel Blue Slate Grey RAL 9016 RAL 7022 RAL 5011 **RAL 7015** Ice Crystal Grey Anthracite TT703 satin Doors can also Textured Aluminium metallic grey be coloured to **RAL 7016** with micaceous any RAL shade iron ore Wood effects particles Golden Oak Rosewood Night oak Handle Options Stainless Steel 'D' Handles

1500mm

1200mm

#### Polyurethane Windows

Horizontal



Vertical



Rhombus Mullion

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

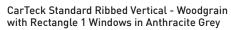


The images above show popular aluminium windows from our Bling collection of extra special windows and decals. See the full Bling range on pages 19 - 21.



## CarTeck Side Hinged Standard Ribbed

CarTeck Standard Ribbed Vertical -Woodgrain Fir Green









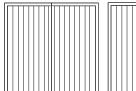


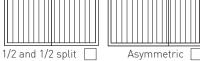




CarTeck Side Hinged Standard Ribbed Personnel









1/2 and 1/2 split

Asymmetric





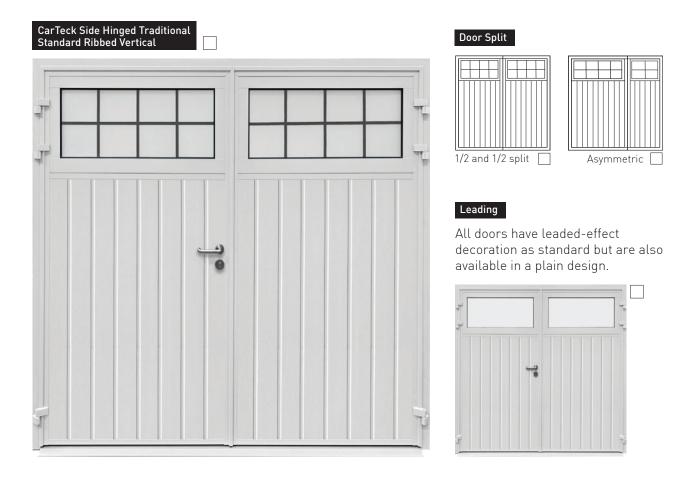
Polyurethane Windows



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 Traditional







#### CarTeck Side Hinged Traditional Standard Ribbed Horizontal



#### 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 Styrene Acrylonitrile 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 and LED windows, see next page.

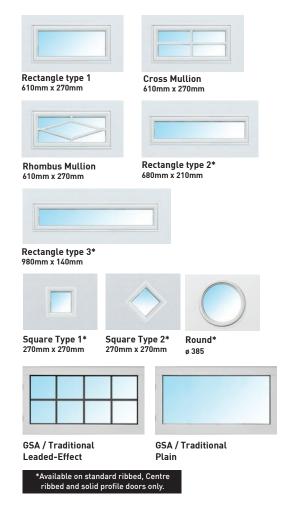




Solid Horizontal -Smooth White with Round White Windows



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



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 the windows of GSA / Traditional doors are finished in a matching smooth finish to the frame.

In all instances as described above, the window frame colour shade, texture 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. The option of LED lights within the units create a wonderful ambience (available on frosted windows only). Windows are constructed with an aluminium casement and polymer glazing unit.

#### Available on:



CarTeck Side Hinged Garage Doors

#### **Glazing Styles**



LED Lighting



Without LED lighting



With LED lighting\*

\*Available with Frosted glass only.



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!**

## 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**



Writing
100mm/200mm



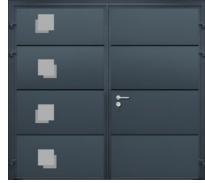
Access 1 431mm x 40mm



Access 2 430mm x 40mm



Access 6 70mm x 70mm



Access 7 150mm x 150mm



Access 8 194 mm x 194 mm



#### **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.

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!



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



## **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.







**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





Stainless Steel Lever Handle

#### **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.





1200mm 'D' Handle Pair

1500mm 'D' Handle Pair



#### Hinge Options

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

available as an option.





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





Tested to LPS 1175 Issue 8 A1 (SR1)

#### 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).



with Anodised Aluminium surrounds with concealed

#### Glazing sizes: Windows are supplied 230mm x 1360mm 300mm x 300mm 300mm diameter

















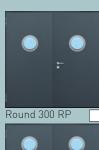










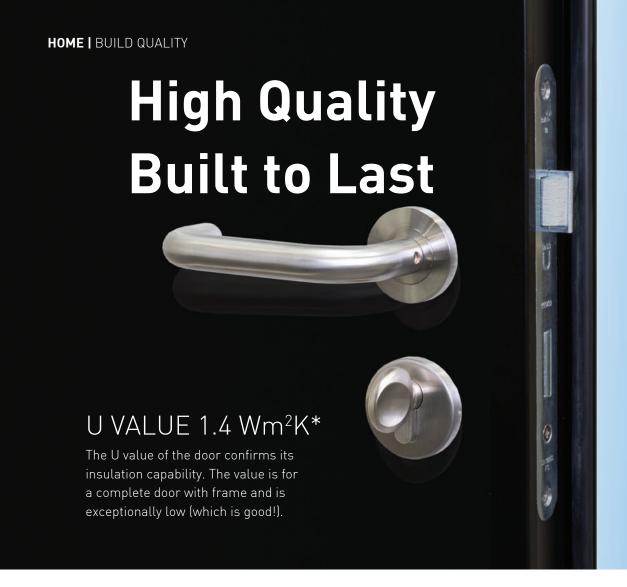






Guarantee: All doors have a 2 year quarantee against mechanical defects and a 10 year guarantee against perforation of the door panel. Terms and conditions apply, visit www.teckentrup.co.uk for details.





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



#### **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).



#### **Certified Performance**

The door and frame are CE marked and have been independently tested to have the following impressive characteristics:

Insulation (Thermal Transmittance)

EN 12424:Class 2

Resistance to Windload

FN 12425:Class 2

Watertightness

EN 12420:01ass 2

Air Permeability

EN 12426:Class 2

**Operating Forces** 

EN 12604: 150N

Operating Cycles

EN1191 C5 (200,000)

Security

Secured by Design Police Preferred Specification

EN 13241-1 B: 1.4 Wm<sup>2</sup>K (door without windows)





Tested to LPS 1175 Issue 8 A1 (SR1)

#### Security



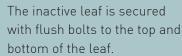
Each door is supplied with a pair of Security keys. Security keys add extra security by preventing unauthorised copying. They cannot be cut by anyone other than the issuer of the key - Teckentrup.

For improved weather protection, a

stepped aluminium threshold with

improved barrier to dust and debris.

The threshold is DDA compliant for





Police Preferred Specification

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.



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

#### Rain-guard

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



## a bulb weather strip is provided. The door leaves close against the raised weather strip creating an

#### **Frames**

wheelchair access.

**Threshold** 

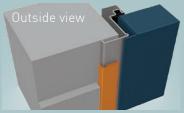
Every door is supplied with a frame. A 'block frame' is the standard option with two variants, the 'Corner Frame' and the 'Corner Counter Frame'. Each frame is made from heavy gauge corrosion protected steel and provides a stable platform for the door to operate.



#### **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.

December 2020

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e: sales@teckentrup.co.uk



## 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









