





GARAGE DOOR RANGE PRICE LIST & TECHNICAL GUIDE

All prices exclude VAT and delivery



PRICE LIST JANUARY 2024

What does a pink box mean in the price list?

It contains essential information - make sure you read it!

WHAT'S IN THIS PRICE LIST?

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PRICING

Prices are in £'s Sterling. This price list supersedes and renders null any previous price list.

SIZES

When ordering use metric sizes, imperial conversions are nominal.

TERMS

Comprehensive terms and conditions are on line at: www.teckentrup.co.uk/terms-conditions

DELIVERY

Delivery:

To company premises FOC.

To site £75 nett.

To the Scottish Highlands and Islands on application.

 $\label{locations} \textbf{Congestion charges apply subject to post code locations}.$

LEAD-TIMES

Lead times are subject to change and may be affected by the availability of raw materials, border delays and other factors beyond our control,

After placing your order you'll receive a confirmation with the week of delivery.

We work hard to maintain the advised delivery date and any slippage will be notified as soon as we become aware of an issue.

If you need a door for a specific date please call the sales office, we'll do our best to help.



2008-2023

WHAT PERFORMANCE CAN I EXPECT?

As Part of the UKCA/CE marking process, each product must have its performance provided for a defined set of characteristics. Other characteristics can also be included if relevant to a door's performance, such as security. The following table shows the performance characteristics of each product in our range.

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

PERFORMANCE CHARACTERISTIC	CarTeck Sectional Garage Doors	CarTeck Super Size Sectional Garage Doors	CarTeck Sectional GSA Vision Garage Doors	CarTeck Sectional SLX Vision Garage Doors	CarTeck Side Hinged Garage Doors
Resistance to Windload EN 12424	Class 2	Class 2	Class 2	Class 2	Class 2
Watertightness EN 12425	Class 2	Class 2	Class 2	Class 2	NPD
Air Permeability EN 12426	Class 2	Class 2	Class 2	Class 2	NPD
Thermal Transmittance EN 13241	1.38 W/m²k	1.29 W/m²k	3.3 W/m²k	3.5 W/m ² k	2.20 W/m²k
Operating Forces (hand Operated) EN 12604	150 N	150 N	150 N	150 N	NPD
Operating Cycles EN 1191	NPD	NPD	NPD	NPD	NPD

WARRANTY

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

CARTECK, SUPER SIZE, GSA VISION & SLX VISION SECTIONAL GARAGE DOORS

2-vear manufacturer's quarantee

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 quarantee

- 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 Super Size

CARTECK SIDE HINGED GARAGE DOORS

2-year manufacturer's guarantee

 on window units, hinges, locks, handles and stays (opening/closing max. 5 times a day)

10-year manufacturer's quarantee

- 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 DRIVE & MOTOR

*5-year manufacturer's guarantee

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

*1 -vear for Super Size

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

HANDLING

CarTeck Sectional Doors are delivered flat-packed & CarTeck Side Hinged Doors are delivered complete. Both are heavy and require suitable consideration for safe handling.

CarTeck Super Size Sectional, CarTeck GSA Vision & CarTeck SLX Vision are delivered crated. Suitable arrangements for safe handling at delivery and onward transportation must be considered.

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).

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.

CLFANING

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 oxidisation 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. Failure to ensure the door is cleaned and maintained as described will invalidate the doors' warranty.

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

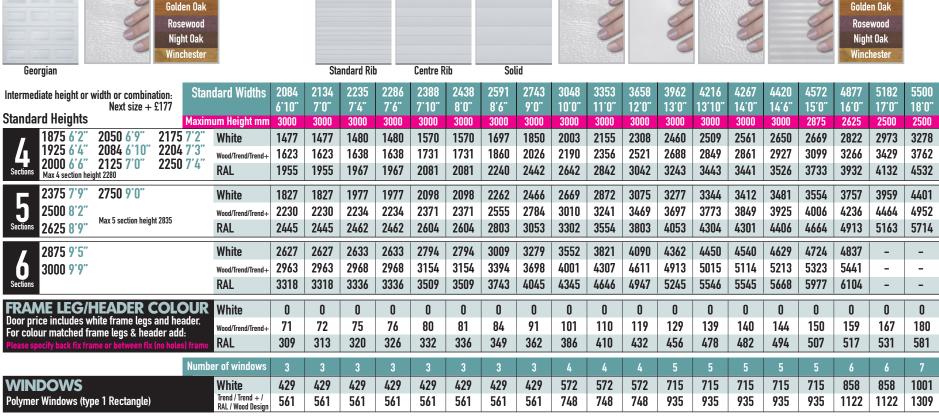




CARTECK SECTIONAL GARAGE DOORS GSW 40-L

Woodgrain

Woodgrain



Woodgrain

Smooth

Stucco

Micro Profile

Smooth

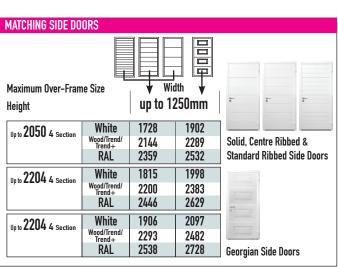
>3000mm 3D headers require a butt joint

	>3000mm 3D headers require a butt joint			
BETWEEN FIX ACCESSORIES	Width	<=3000mm	>3000mm	
85mm Frame Leg 3D Profile Kit	White	133	133	
0E v 12 v 2000 2D L ava	Wood/Trend/Trend+	133	133	
85mm x 12mm x 3000mm 3D Legs	RAL	220	220	
85/120mm Frame 3D Profile Kit	White	220	292	
85mm x 12mm x 3000mm 3D Legs	Wood/Trend/Trend+	220	292	
120mm x 12mm x 3000mm 3D Header	RAL	350	465	
120mm Frame 3D Profile Kit	White	242	320	
120mm x 12mm x 3000mm 3D Legs & 3D Header	Wood/Trend/Trend+	263	350	
12011111 X 1211111 X 300011111 3D Legs & 3D headel	RAL	350	465	
85mm 3D Frame Leg & Additional Door Header	White	262	353	
85mm x 12mm x 3000mm 3D Legs	Wood/Trend/Trend+	284	382	
Additional Door Header to Width of Door	RAL	351	495	
120mm 3D Frame Leg & Additional Door Header	White	284	381	
120mm x 12mm x 3000mm 3D Legs	Wood/Trend/Trend+	328	440	
Additional Door Header to Width of Door	RAL	404	570	
70mm Angle 3D Renovating Profile	White	242	320	
Vit 70mm v 12mm v 2000mm 20 Logo 8 20 Hooder	Wood/Trend/Trend+	263	350	
Kit 70mm x 12mm x 3000mm 3D Legs & 3D Header	RAL	350	465	

POPULAR OPTIONS

ACCESSORIES AND OPTIONS (For spares see back page)

Manual locking including detent (factory prepared) 5000mm Max Manual locking including detent (onsite with template) 5000mm Max		£157 each £85 each
L shaped fixing strap kit	_	£26 pair
Between reveal fitting bracket kit (When using a between the reveal fitting kit, the sideroom required is 85mm) Kit includes 10 brackets.		£81 kit
Between reveal twist fix header brack (Recommended for doors over 3000mm wide)	et (2x) kit	£34 kit
Horizontal track cut down charge		£176 per set
240mm headroom kit		£0
Sloping bottom panel (take largest he	ight) add to door price	25%



Georgian design door widths of 2080mm and below have 2 features and come with an increase lead time – call the office for details.

Frame Legs , Headers & 3D Profiles

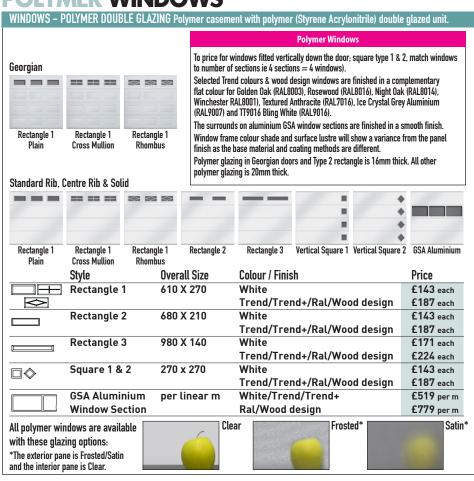
Frame legs/head – 85mm/115mm smooth & white as standard. For Trend, RAL or Wood Design, add the uplift to the white price.

Wood Design frame legs, headers & 3D profiles in Night Oak & Rosewood are finished in a complimenting painted wood effect finish but will not match precisely. Golden Oak and Winchester are finished in a complementary flat colour to RAL 8014. Golden Oak frame & header slip-over covers are available as an option – use the 3D cover price. TT9016 Bling White frame legs, headers & 3D profiles are finished in RAL 9016.

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

Between fix (No Holes) frames up to 2250mm high maximum.

POLYMER WINDOWS



ALUMINIUM WINDOWS & DECALS







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

Colours 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. If you are matching to other finishes, particularly wood effects such as rosewood, golden oak, night oak or Winchester, always request a sample.

DOOR DRIVES

CARTECK DRIVE ACCESSORIES

CarTeck DRIVE®

CARTECK DRIVE



2-function handheld transmitter "Pearl Twin"

3-function handheld transmitter "Pearl status"

4-function handheld transmitter "Pearl vibe"

868 MHz Radio receiver (2-channel)

Access Pack 3: Surface mounted keypad

Wired 3 function internal wall station

Additional light strip attaches to control unit

Ambience pack 1: light strip & motion sensor

Ambience pack 2: relay to control lighting

Parking Pack 1: position laser & reflector

Parking Pack 2: humidity sensor

Power pack: battery backup

Special 101 towing arm bracket

Security pack 1: lock & alarm buzzer

Security pack 2: alarm buzzer & lighting control relay

External release for garages without a second entrance

Smart pack: output module for smart home integration Third party equipme may be required.

Holding clip for pearl transmitter for sun shield

Access Pack 1: Keypad (without Courier function)

Holder Pearl for mounting pearl transmitter white or black

Access Pack 2: wireless 2 function wall switch white or grey

Access Pack 4: Keypad with Courier function, includes safety pack 1

Safety Pack 1 Photo cell kit (Includes mounting kit if required)

4-function handheld transmitter "Pearl"

Drives require 140mm headroom. To fit within 120mm use the Spacer Bar Suspension Plate that lowers the rear spacer bar by 40 mm

Drive 500Nm & 2 x Pearl Twin	£416
Drive Pro 500Nm & 2 x Pearl Twin	£474
Drive 600Nm & 2 x Pearl	£453
Drive Pro 600Nm & 2 x Pearl	£500



Compatibility

500 600

ait exterision 1070mm (neights greater than 25/3mm) auu	EIIJ	
pacer bar suspension plate (for 120mm headroom)	£34	0

Post & packing may apply to accessories not ordered with a door

£74

£87

£113

£160

£15

£22

£159

£260

£113

£444

£275

£55

£145

£61

£122

£41

£94

£36

£98

£127

£228

£159

£61

£130





1500 lumen/m neutral white 4000K light.

Ambience Pack 4 Price 500 600 Light bars with stand-alone power supply and motion detector Width up to 2220mm £380 Width up to 3205mm £490 Width up to 4190mm £505 Width up to 5528mm £735 Link to Amazon Alexa - Smart Home* £115



*Only compatible with Ambience pack 4. Third party equipment may be required.

Ambience Pack 3 LED strips for tracks and spacer bar Price 500 600

3rd generation ambience pack 3: 2 x threads (left/right) 2m

and 1m of LED lights, motion sensor & remote control £305 •



SOMweb Smart Phone Module with Safety Photo Cells

Allows control of up to 10 doors

£462 •

Compatibility

SOMweb is required to interface with smart home systems such as Google Home, Apple Homekit and Amazon Alexa (does not require additional 3rd party equipment)



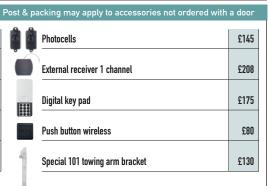
CARTECK MOTOR



		Add your rail			
Motor Head	Price	3286mm	3536mm	4296mm	
260	£292	+£111	+£175	+£209	
270	£341	+£111	+£175	+£209	
280	£415	+£111	+£175	+£209	
360	£444	+£111	+£175	+£209	
370	£515	+£111	+£175	+£209	
380	£701	+£111	+£175	+£209	

ADTECH	MOTOD	ACCECCODIFC	

ARTECK M	IOTOR ACCESSORIES	
	Battery back up for 300 series up to 5 cycles	£261
•	Transmitter 2 channel	£84
	Transmitter 4 channel	£100
•	Transmitter 3 channel bidirectional	£142
	External release for garages without a second entrance	£61





NEW!

SUPER SIZE SECTIONAL GARAGE DOORS

Woodgrain Smooth Stucco Micro Profile Smooth Golden Oak Rosewood Night Oak Winchester Standard Rib Centre Rib Solid

Pricing includes Motor:

CarTeck DRIVE Pro 1100 rail operator or Teckentrup Direct Drive, optical safety edge, photocells, 2 transmitters & 1 pair of tension bars

Heights	s up to:		Widths up to:	6000	6500	7000	7500	8000
4	2280	Rail Operator	White/Wood/Trend RAL	6726 7426	7845 8604	-	-	-
Sections		Direct Drive	White/Wood/Trend RAL	7552 8253	8591 9350	9664 10480	10096 10971	10534 11466
5 Sections	2835	Direct Drive	White/Wood/Trend RAL	8179 9033	9426 10352	10672 11670	-	11679 12820
Sections	3000	Direct Drive	White/Wood/Trend RAL	8467 9399	9839 10850	11175 12263	11714 12881	
			Number of windows	8	8	9	9	10
Polymor	· Windows (type 1 Recta	White	1144	1144	1287	1287	1430	
rutylliei	williaows (type i necta	Trend/Wood/RAL	1496	1496	1683	1683	1870	

surface texture.

OPTIONS Low Headroom up to 6500mm £ 411 Low Headroom 6501mm - 7750mm £ 567

TREND COLOURS

RAL 3000

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

RAL 9001

RAL 8014

Colours

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, 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.

If you are matching to other finishes, particularly wood effects such as rosewood, golden oak, night oak or Winchester, always request a sample.

POLYMER WINDOWS

Wildbotto I	OLI PILIT DOODLE GLAZIIT	o i otymici casciniciit wit	ii potyiliei (otyrelie Aci ytollitile) uoubti	s glazou um.
	Style	Overall Size	Colour / Finish Price	ce per Window
	Rectangle 1	610 X 270	White	£143 each
\Leftrightarrow			Trend/Ral/Wood design	£187 each
	Rectangle 2	680 X 210	White	£143 each
			Trend/Ral/Wood design	£187 each
	Rectangle 3	980 X 140	White	£171 each
			Trend/Ral/Wood design	£224 each
	Square 1 & 2	270 x 270	White	£143 each
			Trend/Ral/Wood design	£187 each
	GSA Aluminium	per linear m	White/Trend	£519 per m
	Window Section		Ral/Wood design	£779 per m

WINDOWS - POLYMER DOUBLE GLAZING Polymer casement with polymer (Styrene Acrylonitrile) double glazed unit

Polymer Windows

To price for windows fitted vertically down the door; square type 1 & 2, match windows to number of sections ie 4 sections = 4 windows). 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).

To price for windows fitted vertically down the door; square type 1 & The surrounds on aluminium GSA window sections are finished in 2. match windows to number of sections ie 4 sections = 4 windows). 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.

Polymer glazing in Type 2 rectangle is 16mm thick. All other polymer glazing is 20mm thick.

All polymer windows are available with these glazing options:

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



Clear



Frosted*





CARTECK SECTIONAL GARAGE DOORS GSA VISION



GSA Vision Options

Sectional door panels made from hollow aluminium profiles, 40mm profile depth with 20mm scratch resistant, polymer double glazing.



MATCHING SIDE DOORS Single leaf *Maximum Over-Frame Size Up to 1250 Height* Up to 2050 4900 Trend 4 Section RAL 5151 Up to 2204 Trend 4991 5242 4 Section RAL Up to 2320 5086 Trend **GSA Vision double leaf doors** are available - double the 5335 5 Section* RAL prices right.

Doors are prepared for automation as standard (manual locking not available)	Widths up to:	2084 6'10"	2134 7'0"	2235 7'4"	2286 7'6"	2388 7'10"	2438 8'0"	2591 8'6"	2743 9'0"	3048 10'0"	3353 11'0"	3658 12'0"	3962 13'0"	4216 13'10"	4267 14'0"	4420 14'6"	4572 15'0"	4877 16'0"	5182 17'0"	5500 18'0"
Heights up to:	Maximum Height mm	3000	3000	3000	3000	3000	3000	3000	3000	3000	3000	3000	3000	3000	3000	3000	2875	2625	2500	2500
4 2280	White/Trend	5603	5603	5603	5688	5766	6244	6244	6255	6588	6780	7273	7444	7606	7779	7779	8261	8674	8847	9009
Sections 2280	RAL	6634	6634	6634	6728	6820	6820	7413	7425	7799	8007	8612	8792	8979	9167	9761	9774	10201	10389	10561
5 Sections 2835	White/Trend	6844	6844	6844	6950	7044	7643	7643	7652	8068	8270	8881	9094	9560	9774	9774	10375	10586	10799	11002
Sections 2055	RAL	8135	8135	8135	8250	8365	8365	9105	9116	9580	9801	10556	10778	11275	11509	12250	12264	12494	12728	12941
3000	White/Trend	8042	8042	8042	8167	8282	9001	9001	9009	9503	10021	10752	11005	11244	11497	11497	12218	12468	-	-
Sections	RAL	9589	9589	9589	9729	9865	9865	10755	10763	11319	11862	12762	13028	13303	13584	14471	14484	14760	-	
	Number of windows	2	2	2	3	3	3	4	4	4	4	5	5	5	5	5	6	6	6	6
				2250mm			2500mm				3500mm					4500mm				5500mm _/
FRAME LEG/HEADER COLO	OUR White	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Door price includes white frame legs and he For colour matched frame legs & header add	rader. Trend	71	72	75	76	80	81	84	91	101	110	119	129	139	140	144	150	159	167	180
Please specify back fix frame or between fix (no holes) fr		309	313	320	326	332	336	349	362	386	410	432	456	478	482	494	507	517	531	581

Frame Legs , Headers & 3D **Profiles**

Frame legs/head -85mm/115mm smooth & white as standard.

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

Between fix (No Holes) frames up to 2250mm high maximum.

>3000mm 3D headers require a butt joint

			,
BETWEEN FIX ACCESSORIES	Width	<=3000mm	>3000mm
85mm Frame Leg 3D Profile Kit	White	133	133
0F 12 2000 2D L	Trend	133	133
85mm x 12mm x 3000mm 3D Legs	RAL	220	220
85/120mm Frame 3D Profile Kit	White	220	292
85mm x 12mm x 3000mm 3D Legs	Trend	220	292
120mm x 12mm x 3000mm 3D Header	RAL	350	465
120mm Frame 3D Profile Kit	White	242	320
120mm x 12mm x 3000mm 3D Legs & 3D Header	Trend	263	350
120mm x 12mm x 3000mm 3D Legs & 3D Header	RAL	350	465
85mm 3D Frame Leg & Additional Door Header	White	262	353
85mm x 12mm x 3000mm 3D Legs	Trend	284	382
Additional Door Header to Width of Door	RAL	351	495
120mm 3D Frame Leg & Additional Door Header	White	284	381
120mm x 12mm x 3000mm 3D Legs	Trend	328	440
Additional Door Header to Width of Door	RAL	404	570
70mm Angle 3D Renovating Profile	White	242	320
V:+ 70 v: 12 v: 2000 2D 8: 2D 8:	Trend	263	350
Kit 70mm x 12mm x 3000mm 3D Legs & 3D Header	RAL	350	465

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

Where doors are exposed

Colours

to direct sunlight, dark colours should be avoided. RAL references for colours

are provided as a quide 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.

POPULAR OPTIONS

ACCESSORIES AND OPTIONS

L shaped fixing strap kit

Between reveal fitting bracket kit (When using a between the reveal fitting kit, the sideroom required is 85mm)

£26 pair

£81 kit

Between reveal twist fix header bracket (2x) kit (Recommended for doors over 3000mm wide)

Horizontal Track cut down charge

240mm headroom kit

£34 kit £176 per set

£0

For the full range of spares/accessories see back page.

CARTECK SECTIONAL GARAGE DOORS SLX VISION









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

Single mullion over 3250mm wide

r dit widdi glazing up to 3230mm wide (no muttons)							olligic matter ozonim wite							
Widths up to:	2084	2134	2235	2286	2388	2438	2591	2743	3048	3353	3658	3962	4000 13'11.5"	
Maximum Height mm													3000	
		5603	5603	5688	5766	6244	6244	6255	6588	6780	7273	7444	7606	
RAL	6634	6634	6634	6728	6820	6820	7413	7425	7799	8007	8612	8792	8979	
White/Trend	6844	6844	6844	6950	7044	7643	7643	7652	8068	8270	8881	9094	9560	
RAL	8135	8135	8135	8250	8365	8365	9105	9116	9580	9801	10556	10778	11275	
White/Trend	8042	8042	8042	8167	8282	9001	9001	9009	9503	10021	10752	11005	11244	
RAL	9589	9589	9589	9729	9865	9865	10755	10763	11319	11862	12762	13028	13303	
Number of windows	1	1	1	1	1	1	1	1	1	2	2	2	2	
									3250mm					
OUR White	0	0	0	0	0	0	0	0	0	0	0	0	0	
	71	72	75	74	00	01	0/	01	101	110	110	120	139	
	Widths up to: Maximum Height mm White/Trend RAL White/Trend RAL White/Trend RAL Number of windows DUR White	Widths up to: 2084 6'10" Maximum Height mm 3000 White/Trend 5603 RAL 6634 White/Trend 6844 RAL 8135 White/Trend 8042 RAL 9589 Number of windows 1 DUR White 0 ader. Trend 71	Widths up to: 2084 2134 6'10" 7'0" Maximum Height mm 3000 3000 White/Trend 5603 5603 RAL 6634 6634 White/Trend 6844 6844 RAL 8135 8135 White/Trend 8042 8042 RAL 9589 9589 Number of windows 1 1 DUR White 0 0 Trend 271 72	Widths up to: 2084 2134 2235 6'10" 7'0" 7'4" 7'4" 2000 3000 3000 3000 3000 White/Trend 6634 6634 6634 6634 6634 6634 6844 RAL 8135 8135 8135 8135 8135 8135 8135 8135	Widths up to: 2084 6'10" 7'0" 7'4" 7'6" Maximum Height mm 3000 3000 3000 3000 3000 White/Trend 5603 5603 5603 5688 6634 6634 6634 6634 6634 6634 6634 6	Widths up to: 2084 6'10" 2134 7'0" 2235 7'4" 2286 7'10" Maximum Height mm 3000 3000 3000 3000 3000 3000 White/Trend 5603 5603 5603 5688 5766 RAL 6634 6634 6634 6728 6820 White/Trend 6844 6844 6844 6950 7044 RAL 8135 8135 8135 8250 8365 White/Trend 8042 8042 8042 8167 8282 RAL 9589 9589 9589 9729 9865 Number of windows 1 1 1 1 1 OUR White 0 0 0 0 Trand 71 72 75 74 90	Widths up to: 2084 6'10" 2134 7'0" 2235 7'4" 2286 7'6" 2388 2438 7'0" Maximum Height mm 3000 3000 3000 3000 3000 3000 3000 3000 3000 3000 3000 3000 3000 3000 3000 3000 3000 3000 3000 3000 3000 3000 3000 3000 3000 3000 3000 3000 3000 3000 3000 3000 3000 3000 3000 3000 3000 3000 3000 3000 3000 3000 3000 3000 3000 3000 3000 3000 3000 3000 3000 3000 3000 3000 3000 3000 3000 3000 3000 3000 3000 3000 3000 3000 3000 6820 6820 6820 6820 6820 6820 6820 8045 8045 8045 8045 8045 8045 8045 8045 8045 8045	Widths up to: 2084 6'10" 2134 70" 2235 74" 2286 710" 2388 2438 2591 2438 2591 Maximum Height mm 3000 3000 3000 3000 3000 3000 3000 300	Widths up to: 2084 6'10" 2134 7'0" 2235 7'4" 2286 7'6" 2388 2438 2591 2743 2591 2743 Maximum Height mm 3000 3000 3000 3000 3000 3000 3000 300	Widths up to: 2084 6'10" 2134 70" 2235 74" 2286 710" 2388 80" 2438 2591 2743 3048 8010 2591 2743 3048 8010 30048 801 8010 30048 801 8010 30048 801 8010 30048 801 8010 30048 801 8010 30048 801 8010 3000 3000 3000 3000 3000 3000 3000 300	Widths up to: 2084 6'10" 2134 7'0" 2235 7'4" 2286 7'6" 2388 2438 2591 2743 3048 3353 6'10" 3053 3048 3353 6'10" 3053 3000 3000 3000 3000 3000 3000 3000	Widths up to: 2084 6/10" 2134 70" 2235 2286 2388 2438 2591 2743 3048 3353 3658 3658 6710" 3353 3658 3658 3670" 3000 3000 3000 3000 3000 3000 3000 300	Widths up to: 2084 6'10" 2134 6'10" 2235 7'6" 2286 7'10" 2388 8'0" 2438 2591 2743 3048 3353 3658 3962 3000 3000 3000 3000 3000 3000 3000 30	

326

332

336

349

200 212

Please specify back fix frame or between fix (no holes) frame	RAL	309	313	320
	0000			

	>3000mm 3D headers require a butt joint				
BETWEEN FIX ACCESSORIES	Width	<=3000mm	>3000mm		
85mm Frame Leg 3D Profile Kit	White	133	133		
0E	Trend	133	133		
85mm x 12mm x 3000mm 3D Legs	RAL	220	220		
85/120mm Frame 3D Profile Kit	White	220	292		
85mm x 12mm x 3000mm 3D Legs	Trend	220	292		
120mm x 12mm x 3000mm 3D Header	RAL	350	465		
120mm Frame 3D Profile Kit	White	242	320		
120mm x 12mm x 3000mm 3D Legs & 3D Header	Trend	263	350		
120mm x 12mm x 3000mm 3D Legs & 3D Header	RAL	350	465		
85mm 3D Frame Leg & Additional Door Header	White	262	353		
85mm x 12mm x 3000mm 3D Legs	Trend	284	382		
Additional Door Header to Width of Door	RAL	351	495		
120mm 3D Frame Leg & Additional Door Header	White	284	381		
120mm x 12mm x 3000mm 3D Legs	Trend	328	440		
Additional Door Header to Width of Door	RAL	404	570		
70mm Angle 3D Renovating Profile	White	242	320		
Vit 70mm v 12mm v 2000mm 2D Logo 8 2D Hooder	Trend	263	350		
Kit 70mm x 12mm x 3000mm 3D Legs & 3D Header	RAL	350	465		

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

362

386

410

Colours Where doors are exposed

478

456

432

to direct sunlight, dark colours should be avoided. RAL references for colours are provided as a quide 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.

VISION OPTIONS Sectional door panels made from hollow aluminium profiles, 40mm profile depth with 20mm scratch resistant, polymer double glazing. Satin Frosted **Brown Tint Grey Tint** 50% transmission 43% transmission

Frame Legs, Headers & 3D Profiles

(approx)

Frame legs/head - 85mm/115mm smooth & white as standard. All frame Legs, headers & 3D profiles are available in smooth finish only. Between fix (No Holes) frames up to 2250mm high maximum.

POPULAR OPTIONS

ACCESSORIES AND OPTIONS

L shaped fixing strap kit

240mm headroom kit

Between reveal fitting bracket kit (When using a between the reveal fitting kit, the sideroom required is 85mm)

Horizontal Track cut down charge



£26 pair £81 kit

(approx)

Between reveal twist fix header bracket (2x) kit (Recommended for doors over 3000mm wide)

£34 kit

£176 per set

£0

For the full range of spares/accessories see back page.

CARTECK SIDE HINGED GARAGE DOORS GSW 40-L All styles available 1/2 - 1/2 or Asymmetric

All doors include a raised aluminium threshold for improved weather protection

Woodgrain



Horizontal & Vertical

Horizontal & Vertical



Horizontal & Vertical













Smooth



Horizontal & Vertical



Golden Oak Rosewood Night Oak Winchester

NEW Concealed Hinges!

Horizontal & Vertical



Widths up to 3188mm over-frame size



Minimum single leaf 850mm Minimum double leaf 1350mm

Widths up to 3188mm over-frame size

|--|--|--|

	لصلصا للا	ЩЩЩ	ШШ				-		
	·	Single leaf	!		Double	leaf			
Maximum Over-Fran	ne Size			ı	50/50 split only				
Height	Width up to:	1250	2286	2438	2500	2750	3000	3188	
	White	1728	2477	2589	2712	2976	3279	3385	
Up to 2050	Wood/Trend Trend+	2114	2895	3009	3131	3394	3698	3804	
4 Section	RAL	2359	3176	3291	3410	3674	3978	4083	
	White	1815	2589	2707	2840	2976	3279	3385	
Up to 2204	Wood/Trend Trend+	2200	3009	3126	3259	3523	3827	3932	
4 Section	RAL	2446	3291	3406	3538	3802	4147	4211	
Up to 2320	White	1906	2712	2840	3021	3285	3588	3694	
4 Section Up to 2359	Wood/Trend Trend+	2293	3131	3259	3441	3705	4008	4114	
5 Section	RAL	2538	3410	3538	3719	3983	4287	4392	

		Single leaf				Double leaf					
Maximum Over-Fran	ne Size			ı		50/50 s	plit only				
Height	Width up to:	1250	2286	2438	2500	2750	3000	3188			
	White	1902	2707	2833	2964	3228	3531	3637			
Up to 2050	Wood/Trend Trend+	2289	3126	3253	3384	3648	3951	4057			
4 Section	RAL	2532	3406	3533	3665	3928	4232	4338			
	White	1998	2833	2964	3104	3368	3672	3788			
Up to 2204	Wood/Trend Trend+	2383	3253	3384	3522	3786	4090	4195			
4 Section	RAL	2629	3533	3665	3803	4066	4367	4473			
Up to 2320	White	2097	2964	3104	3250	3514	3817	3923			
4 Section Up to 2359	Wood/Trend Trend+	2482	3384	3522	3670	3934	4237	4343			
5 Section	RAL	2728	3665	3803	3950	4214	4518	4623			

		Single leaf	_	Double leaf	
Maximum Over-Fr	ame Size				50/50 split or
leight	Width up to:	1250	2286	2438	2500
	White	2137	4152	4290	4443
Up to 2050	Wood/Trend Trend+	2522	4571	4710	4863
4 Section	RAL	2803	4850	4991	5144
	White	2224	4265	4405	4571
Up to 2204	Wood/Trend Trend+	2608	4685	4824	4991
4 Section	RAL	2854	4965	5105	5270
Up to 2320	White	2315	4385	4538	4751
4 Section Up to 2359	Wood/Trend Trend+	2700	4805	4958	5171
5 Section	RAL	2945	5086	5240	5451

TREND COLOURS

TT9016 Bling White with micaceous iron ore particles glitter effect	Ice Crystal Grey	White Aluminium	Grey Aluminium
	Aluminium	RAL 9006	RAL 9007
Light Grey	Window Grey	Quartz Grey	Umbra Grey
RAL 7035	RAL 7040	RAL 7039	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	Steel Blue	Moss Green	Fir Green
RAL 9005	RAL 5011	RAL 6005	RAL 6009
Flame Red	Sepia Brown	Cream	*Only available on smooth surface texture.
RAL 3000	RAL 8014	RAL 9001	

TDENID+ COLOLIDS

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

Colours

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

RAL/BS references for colours are provided as a quide 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.

*RAL9006 and 9007 pose particular problems when colour matching, more information is available via the sales office.

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

If you are matching to other finishes, particularly wood effects such as rosewood, golden oak, night oak or Winchester, always request a sample.

Frames & Door Leaf Frames

Frames and door leaf frames in selected Trend colours & wood design are finished in a complementary flat colour:

Golden Oak (RAL8003).

Rosewood (RAL8016). Night Oak (RAL8014),

Wincester (RAL8001).

Textured Anthracite (RAL7016)

Ice Crystal Grev Aluminium (RAL9007) TT9016 Bling White (RAL9016).

Frames and door leaf frames are available in smooth finish

Prices are for a single colour to all components of the door. If you require a different colour for the frame to the door panel a surcharge will apply – please contact the office for details. As a guide, a different frame colour is charged at £20.00 per metre squared (overall door size).

Traditional Doors

Traditional Doors are supplied with mock leaded-effect windows as standard, applied to the external face of the window only. Different coloured leading is available (Black/White). Plain windows are available as a no-cost option - please specify your requirement when ordering.



Open-Out / Open-In

Doors supplied open-out as standard. Open-in is available as an option - please specify when ordering. NOTE: open-in doors increase the likelihood NEW! of water ingress.

POLYMER WINDOWS

WINDOWS - POLYMER DOUBLE GLAZING Polymer casement with polymer (Styrene Acrylonitrile) double glazed unit **Polymer Windows** Georgian To price for windows fitted vertically down the door; square type 1 & 2, match windows to number of sections ie 4 sections = 4 windows). Selected Trend colours & wood design windows are finished in a complementary flat colour for Golden Oak (RAL8003), Rosewood (RAL8016), Night Oak (RAL8014), Winchester RAL (8001). Textured Anthracite (RAL7016), Ice Crystal Grey Aluminium (RAL9007) and TT9016 Bling White (RAL9016). 1 Rectangle 1 Rectangle 1 Rectangle The surrounds on aluminium GSA window sections are finished in a smooth finish. Cross Mullion Rhombus Plain Window frame colour shade and surface lustre will show a variance from the panel finish as the base material and coating methods are different. Standard Rib. Centre Rib & Solid П 1 Rectangle 1 Rectangle 1 Rectangle Rectangle 2 Rectangle 3 Vertical Square 1 Vertical Square 2 GSA Aluminium Plain Cross Mullion Price per **Overall Size** Colour / Finish Style Window Rectangle 1 610 X 270 White £143 each \Rightarrow Trend/Trend+/Ral/Wood design £187 each Rectangle 2 680 X 210 White £143 each Trend/Trend+/Ral/Wood design £187 each £171 each Rectangle 3 980 X 140 White Trend/Trend+/Ral/Wood design £224 each Square 1 & 2 270 x 270 White £143 each Trend/Trend+/Ral/Wood design £187 each **GSA Aluminium** per linear m White/Trend/Trend+ POA **Window Section** POA Ral/Wood design All polymer windows are available Satin³ Clear Frosted* with these glazing options: *The exterior pane is Frosted/Satin and the interior pane is Clear.

ALUMINIUM WINDOWS & DECALS



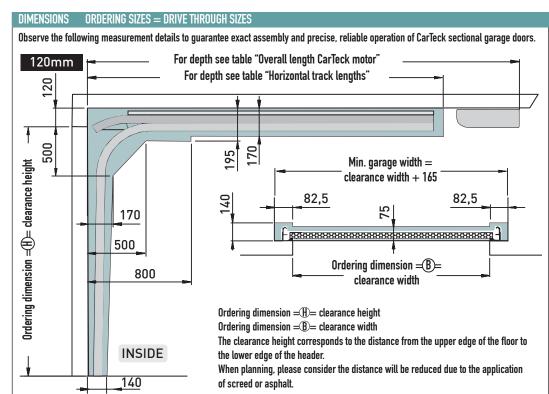


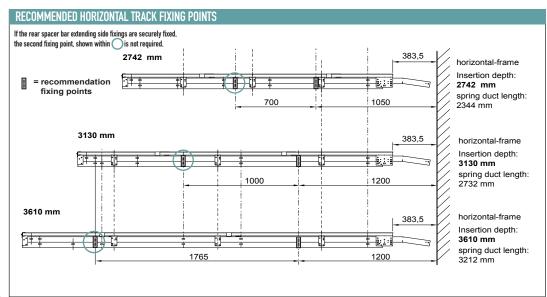
POPULAR OPTIONS **For how to care for stainless steel see: www.teckentrup.co.uk/garage-doors/frequently-asked-questions-faqs://stainless_care

ACCESSORIES AND OPTIONS **Pull Handles** 308 each **Drip Guard** Single Leaf 1200mm 80 Stainless Steel** 38mm 'D' Handles (Length) Recommended on inward opening doors 1500mm 364 each Double Leaf 159 Black Powder Coated Lever Handle Three Point Locking (Active leaf) 63 510 Supplied in place of Stainless Steel*** Minimum over frame height. 1950mm Horizontal doors / 2020mm Vertical doors Lever Handle Upgrade 316 Stainless Steel Required for high salinity environments**** Additional Kev Each Standard/Security 30 / 60 ****Doors installed in coastal/high salinity environments must be fitted with this option. 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. **Aluminium Strip Threshold Profile** -50 Foot Stops **Surface Mounted Hinges** FOC FOC Supplied in place of door stays (In place of concealed hinges)



TECHNICAL CARTECK SECTIONAL GARAGE DOORS GSW 40-L & GSA/SLX VISION





ORDERING NOTES:

Door heights achieved by mixing panel heights (except ribbed), use of 0, 9, 17, or 32mm bottom profiles or top & bottom panel cut downs. When ordering use metric sizes, imperial conversions are nominal.

Frame	Frame holes & fixing brackets																			
	Width Height 2084 2134 2235 2286 2388 2438 2591 2743 3048 3353 3658 3962 4216 4267 4420 4572 4877 5182 5500 H																			
Height	2084	2134	2235	2286	2388	2438	2591	2743	3048	3353	3658	3962	4216	4267	4420	4572	4877	5182	5500	Height
3000																				3000
2875																				2875
2750			R	leau	ires	fran	ne le	a ho	les	star	ndarı	d fra	me)	and						2750
2625																				2625
2500						twis	t fix	fran	ne le	g br	acke	ets.								2500
2375																				2375
2250	-		c c			laa	1													2250
2204							ckets			Twi	et fiy	frai	ne li	eg bi	rack	ets r	enni	red		2204
2175	n	ot re	quir	ed, b	ut p	rovid	led t	0			JC 117	Hui		9 5	uon	UU 1	oqu	i ou.		2175
2125		ass	ist w	rith i	nsta	llatio	n*			M	a hal	oc i	, fra	me l	04.0	c an	onti	on		2125
2084										141	יטוו ט	ico II	ı ıı a	IIIC (cy a	o an	ohu	UII		2084
2050		lo ho	oles	in fra	ame	leg a	as ar			(betw	een	fix f	ramo	e wit	h sti	ffen	er		2050
2000							e wi											Ĭ .		2000
1925												Dra	icke	ts re	quir	ea).				1925
1875	5	uniei	iei l	IIdLi	CELS-	equ	ired)	•												1875
Height	2084	2134	2235	2286	2388	2438	2591	2743	3048	3353	3658	3962	4216	4267	4420	4572	4877	5182	5500	
											Width									

Standard frame leg hole position from edge of frame leg (seal side) to centre of fixing holes = 55mm.

*Doors below 70kg do not require twist fix brackets for strengthening, however they are included with all doors to assist with installation. They can be used outbound of the frame to locate a secure fixing when inbound fixing is not possible or sufficiently solid.

HORIZONTAL TRACK LENGTHS																				
Allow 115mm headroom. Use standard lifting gear. Allow 140mm headroom above trays only. Gear uses twin springing & commercial roller spindles																				
	Width Height 2084 2134 2235 2286 2388 2438 2591 2743 3048 3353 3658 3962 4216 4267 4420 4572 4877 5182 5500 Height																			
Height	2084	2134	2235	2286	2388	2438	2591	2743	3048	3353	3658	3962	4216	4267	4420	4572	4877	5182	5500	Height
3000			_	, ,	_															3000
2875			3	61	UI	mi	m.													2875
2750																				2750
2625																				2625
2500			2	12	n.	mı	\sim													2500
2375			J	IJ	וטי	Ш	ш													2375
2250																				2250
2204																				2204
2175																				2175
2125																				2125
2084			2	77	2,	mı	~													2084
2050				/4	41	Ш	ш													2050
2000																				2000
1925																				1925
1875																				1875
Height	2084	2134	2235	2286	2388	2438	2591	2743	3048	3353	3658	3962	4216	4267	4420	4572	4877	5182	5500	Height
										١	Width									
Horizont	al trac	ks can	be re	duced	on req	uest fo	or £17 <i>0</i>	5. Spea	ak to th	ie CarT	eck sa	les off	ice for	limita	tions.					

SPECIFICATION

GSW 40-L Sectional door

DOOR

Sectional door double skinned PUR foam core, 40mm thick CarTeck panels. Outer surface finished in choice of 4 standard designs and all standard listed CarTeck colours. Inner surface stucco design, colour similar to RAL 9002. Sections have a centre seal; EPDM, header, and floor seals. Different order heights are made up from mixing panel sizes, 4 different bottom profile sizes and reduced top panel heights.

FRAME-

Door frame is made from galvanized sheet steel, coil coated with polyester, prime coated similar to RAL 9016 or other Trend colour. Protective strips with EPDM sealing lips on both sides of the vertical tracks.

HARNWARF.

Galvanised finish, screwed hinges to all sections, adjustable rollers with ball bearings. Multiple tension springs and double cable system housed in low friction housing above horizontal tracks.

AUTOMATION:

Door prepared for automation as standard with manual locking available as optional extra.

COLOURS

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 or other colours will not be a precise match.

The door panel, frames and window frame colour shade, and surface lustre will show some slight variation, this is due to different base materials and coating methods.

GSA / SLX Vision Sectional door

DOOF

Sectional door panels made from hollow aluminium profiles, 40mm depth filled with 16mm scratch resistant, polymer double glazing. Sections have a centre seal: EPDM, header, and floor seals. Door heights are achieved by equal division of panel heights ranging from 300mm to 750mm.

FRAMF.

Door frame is made from galvanized sheet steel, coil coated with polyester, prime coated similar to RAL 9016 or other Trend colour. Protective strips with EPDM sealing lips on both sides of the vertical tracks.

HARNWARF.

Hardware, galvanised finish, screwed hinges to all sections, adjustable rollers with ball bearings. Multiple tension springs and double cable system housed in low friction housing above horizontal tracks.

AUTOMATION:

Door prepared for automation as standard.

COLOURS

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.

The door panel, frames and window frame colour shade, and surface lustre will show some slight variation, this is due to different base materials and coating methods.

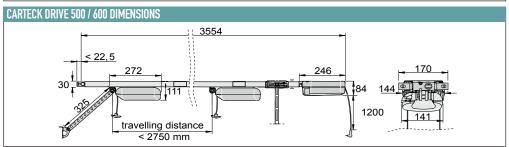
NO HOLES FRAME FIXING

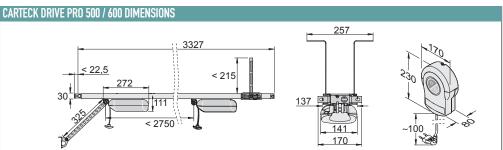
IMPORTANT!

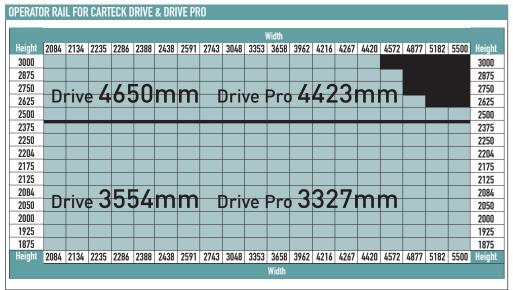
When fixing a no-holes frame between the reveal you must secure the frame to the lintel as shown using the 'L' bracket supplied.

If a good fixing cannot be achieved, alternative fixing methods must be used to secure the frame.









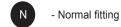
OPERATOR RAIL FOR CARTECK 260/70/80 & 360/370/380

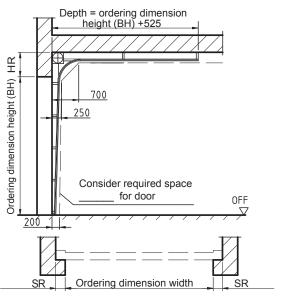
Turning motor head through 90 degrees reduces overall length: 200 series -133mm 300 series -18mm

	Carteck 260 / 360						Carte	eck 270	/ 370	Carteck 280 / 380										
		Width																		
Height	2084	2134	2235	2286	2388	2438	2591	2743	3048	3353	3658	3962	4216	4267	4420	4572	4877	5182	5500	Height
3000		, ,		,																3000
2875		42	79	6n	nr	n														2875
2750																				2750
2625																				2625
2500		ΩF	- 0	,																2500
2375		35	13	6n	nr	\mathbf{n}														2375
2250					لنتنا															2250
2204																				2204
2175																				2175
2125																				2125
2084		32	0	Ln		7														2084
2050		3 2	.0	OI	Щ															2050
2000																				2000
1925																				1925
1875																				1875
Height	2084	2134	2235	2286	2388	2438	2591	2743	3048	3353	3658	3962	4216	4267	4420	4572	4877	5182	5500	Height
Width																				

TECHNICAL CARTECK SUPER SIZE SECTIONAL GARAGE DOORS GSW 40-L

DIMENSIONS AND CLEARANCES





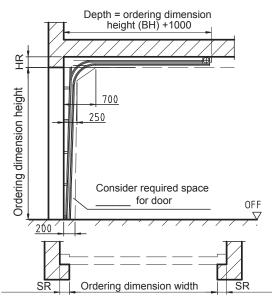
SR= side room with rail motor = 110

SR= side room non-drive side with direct drive motor = 110

SR= side room drive side with direct drive motor = 210



- Low headroom fitting



SR= side room with rail motor = 120

SR= side room non-drive side with direct drive motor = 120

SR= side room drive side with direct drive motor = 210

HR HEADROOM REQUIREMENT **Heights** Widths **6500** 7000 7500 8000 Stand Headroom 400 450 **Rail Operator** Low Headroom 300 300 _ _ 2250 7'4" 400 Stand Headroom 450 450 450 450 **Direct Drive** Low Headroom 280 280 280 280 280 Stand Headroom 400 450 450 450 450 **Direct Drive** Low Headroom 280 280 280 280 280 Stand Headroom 400 450 450 450 450 **Direct Drive** Low Headroom 280 280 280 280 280

Max Width For Low Headroom = 7750

300mm low headroom with rail operator is to prevent the top panel seal rubbing on the rail If this is not an issue then the door will fit in 280mm

SPECIFICATION

DOOR:

Sectional door double skinned PUR foam core, 40mm thick CarTeck panels. Outer surface finished in choice of 4 standard designs and all standard listed CarTeck colours. Inner surface stucco design, colour similar to RAL 9002. Sections have a centre seal; EPDM, header, and floor seals. Different order heights are made up from mixing panel sizes, 2 different bottom profile sizes and reduced top panel heights. Doors have reinforcing steel profiles on the rear of the panels.

FRAME:

Door frame is made from hot dipped galvanised steel sections. Protective strips with EPDM sealing lips on both sides of the vertical tracks.

HARDWARE:

Doors have galvanised frame legs and are supplied without a header strip. Hardware has galvanised finish, screwed hinges to all sections, adjustable rollers with ball bearings. Front or optional rear mounted torsion spring with load-bearing steel cables. 1 pair of tension bars.

AUTOMATION:

Electric 230V drive as standard, either direct or rail drive. Optical safety edge, hard wired to control system and photocells. Direct drive motor must have 13 amp supply direct to consumer unit. External release is not possible with direct drive motor, additional access must be available into garage.

COLOUR

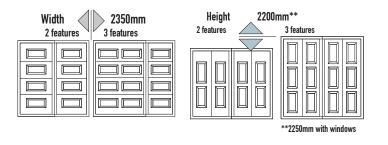
RAL references for colours are provided as a guide only to the nearest similar RAL colour. Colours will not match to other RAL finishes due to different coating processes, gloss levels, substrates and textures. Similarly, special RAL, BS or other colours will not be a precise match.

The door panel, frames and window frame colour shade, and surface lustre will show some slight variation, this is due to different base materials and coating methods.

TECHNICAL CARTECK SIDE HINGED GARAGE DOORS GSW 40-L

GEORGIAN DOORS

Horizontal doors have 2 columns of features as standard arranged 1/2 - 1/2, changing to an asymmetric three columns at the width shown below. 1/2 - 1/2 vertical doors have 2 rows of features as standard changing to three at the height shown right.



SPECIFICATION

DOOR:

Door leaves are fabricated using 40mm thick CarTeck panels with an extruded aluminium perimeter frame and integral seals. Doors with the optional standard threshold profile have an EPDM black threshold seal at the base. Each leaf is fitted with two concealed hinges. Large doors and doors with asymmetric leaves may have three hinges per leaf.

The door frame is a an extruded aluminium profile with mitred corners and integral seals, for details refer to technical leaflet. A 3-part stepped aluminium threshold is also included. 10mm tolerance should be allowed to facilitate frame squaring during installation.

Doors supplied open-out as standard. Open-in is available as an option – please specify when ordering. NOTE: open-in doors increase the likelihood of water ingress. We recommend the drip guard option is selected with open-in doors.

HARDWARF.

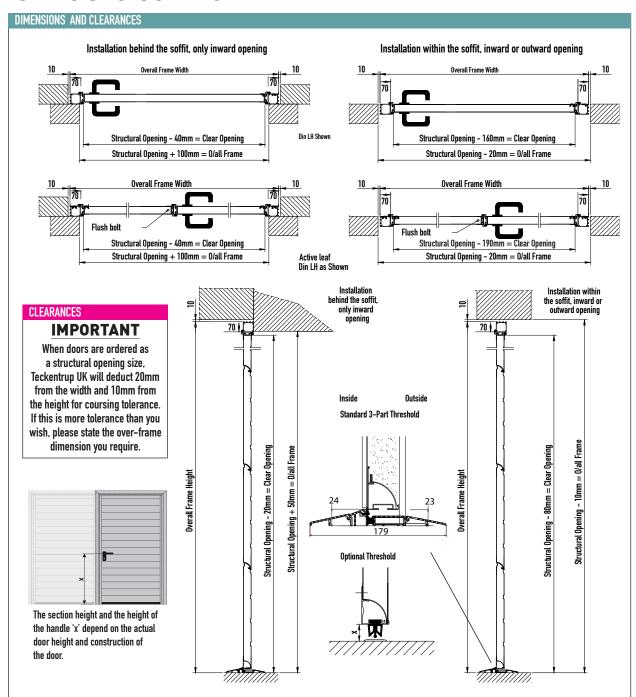
Hardware comprises of a DIN standard CE marked European sashlock and a pair of stainless steel round bar lever handles on 50mm diameter roses. A Euro-profile cylinder and thumb turn with stainless steel escutcheons is included as standard (double cylinder, key both sides is available as an option if required). Three keys are supplied with each cylinder. The inactive leaf is fitted with top and bottom recessed lever action flush botts. A stay is fitted to each leaf to hold the door in the open position, any leaf below 780mm wide (including asymmetric side hinged doors) will not have a stay. Stainless steel** needs regular cleaning or will stain, especially in areas of high salt content. Doors installed in coastal/high salinity environments must be fitted with a 316 Stainless Steel lever handle upgrade. 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.

COLOUR

The door frame and window frame colour shade and surface lustre will show a variance from the panel finish as the base material and coating methods are different. Where differing materials and process are adopted, such as side hinged GSW 40L garage doors, their maybe some colour matching variations. Differing light conditions may further reduce or highlight this effect. The colours RAL9006 and 9007 pose particular problems when colour matching, more information is available via the sales office.

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 or other colours will not be a precise match.

**For how to care for stainless steel see: www.teckentrup.co.uk/garage-doors/frequently-asked-questions-faqs



FITTERS TIPS SECTIONAL DOORS

FRAME TYPES & BETWEEN FIX

Which Frame type?



Standard Frame (with back fixing holes)

Use this frame for:

- Back-fix
- Part-within fix show up to 48mm of frame leg within the opening
- Between the reveal fix
 In conjunction with 3D profile covers



Between Fix Frame (without back fixing holes)
Use this frame for:

Between the reveal fix
 Up to a maximum size of 5500mm (18'0") wide
 and 2250mm (7'4") high

Does not require 3D cover profiles

Optional extra accessories to make between fix easy:

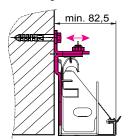




Twist fix header kit When fitting between the reveal the frame header must be secured The kit includes a pair of brackets that facilitate a solid fix for the header by providing a fixing point for "L" shaped brackets.

Kit Shown used with L shaped bracket

Between fix kit The kit includes brackets that allow a fixing to be made behind the frame leg and is suitable for both the standard frame and between fix frame. The kit also includes white grommets for filling exposed frame fixing holes if you are using a standard frame.







Between fix bracket shown from both sides on a no-hole frame leg.

BETWEEN FIX

There are things you must do to ensure a sound installation on a no-holes frame: YOU MUST USE THE LINTEL FIXING TO SECURE THE TOP OF THE FRAME LEG OF A NO HOLE FRAME*



Pre-fitted Lintel fixing brackets - IMPORTANT! These must be used to secure the top of the frame leg, preventing lateral movement. If you can't use the bracket you must find an alternative means to secure the frame leg.



Stiffener brackets must be fitted to ensure the frame legs are prevented from twisting.



*Not required on standard frame between fix.

L Shaped brackets Our L shaped brackets are supplied in pairs and might be just the job for securing that header in conjunction with the twist fix header kit!

FITTING TIP!

Before you fit the frame, fit the track curves to the legs, finger tight, so that when you position the frame between the reveal and access with a spanner is narrow, all the nuts will need is a nip to tighten!

Not sure what you need? Talk to the team about our between fix solutions!



COLOUR TIP!

If you're fitting part within or fully within the reveal and you want your frame and header to match the door, don't forget to order a colour matched frame and header! See the notes on colour on the pricing pages to confirm which colours are available.

3D PROFILE KITS

3D profile kits These profile kits not only provide a neat solution for covering frame holes on standard frames but also allow gaps to be bridged and overlap onto the opening face to neaten up edges. The profiles are supplied in 3m lengths for on-site cutting to size. Doors >3m will require a butt joint on the header, for a seamless header choose the 850r 120mm 3D frame leg kit and additional header.

The kits:

85mm frame leg kit 2no. 85mm x 12mm x 3000mm

85/120mm 3D profile kit 2no. 85mm x 12mm x 3000mm

1no. 120mm x 12mm x 3000mm

120mm 3D profile kit 3no. 120mm x 12mm x 3000mm

*85mm frame leg kit 2no. 85mm x 12mm x 3000mm

& additional door header (The additional door header will be supplied to the door ordering size +200mm)

*120mm frame leg kit 2no. 120mm x 12mm x 3000mm

& additional door header (The additional door header will be supplied to the door ordering size +200mm)

70mm angle 3D kit 3no. 70mm x 12mm x 3000mm

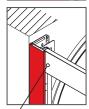
* For doors over 3 metres wide – additional door header eliminates the join that would occur using a 120mm 3D profile (max length 3 metres)

85mm frame leg 3D profile kit

85mm frame leg 3D cover profiles for between the reveal fit with lateral movement for up to 30mm gap coverage or up to 30mm overlap.

85mm



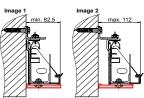


Note: The frame leg 3D kit profiles are 12mm deep and will create a step at the header. Use an 85/120 3D profile kit for a flush finish.

85mm/120mm 3D profile kit

Also available in a kit with a 120mm header 3D cover profile.



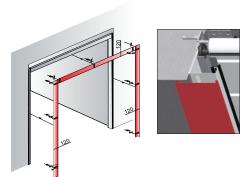






120mm 3D profile kit

120mm 3D cover profiles for between the reveal fit at the front edge with lateral movement for up to 65mm overlap.



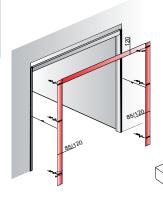




85/120mm 3D frame leg kit

& additional door header

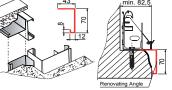
Perfect for doors over 3000mm wide – our 120mm 3D profile comes in 3000mm lengths requiring a butted joint on the header for larger doors – this kit includes a second full-width single piece header for a seamless finish. Choose kits with either 85mm or 120mm frame lens.



70mm angle 3D renovating profile

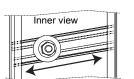
Use this when fitting behind the reveal or part between to neaten up damaged openings. The 70mm angle 3D renovating profile is held between the frame and the brickwork and will cover the back corner of the opening to tidy up any damaged wall edges. Ideal when removing timber frame and brick work deteriorated. Supplied in 3000mm lengths for on-site cutting to the required length.



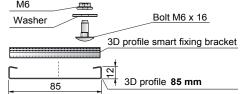


The 3D profiles have a smart fixing that allows for lateral movement – perfect for bridging small fitting gaps or tidying up the front face of the opening.

Shown here on the 85mm 3D profile.



3D profile smart fixing bracket 85 mm



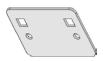
FITTERS TIPS SECTIONAL DOORS

USEFUL OPTIONS AND FITTING INFORMATION

240mm headroom kit This simple bracket lifts the tracks up an additional 120mm - great for getting over a gas meter or when a pass door comes into the garage – and it's free of charge. Just make sure you request it when ordering!



Spacer Bar Suspension Plates This bracket is needed when fitting a CarTeck DRIVE motor and you need to keep the motor within 120mm headroom. It allows the spacer bar to be lowered by 20mm (page 8 for pricing)



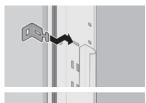
Twist fix frame leg retaining brackets Twist fix brackets are supplied with every size door but are not required on doors up to 2743mm (9'0") wide and 2250mm (7'4") high and under 70kg (You just fix straight through the frame fixing points for a secure and solid frame installation). Doors over this size do require twist fix brackets, they add rigidity to stop frame deflection.

Although not required on some doors, all fixing packs include them to assist with installation. They can be used outbound of the frame to locate a secure fixing when inbound fixing is not possible or sufficiently solid.

Why twist fix?

Simple – they just locate through the frame and twist into position ready for fixing through. No fiddly nut and bolt to secure each bracket, just a super quick twist, fix and done!







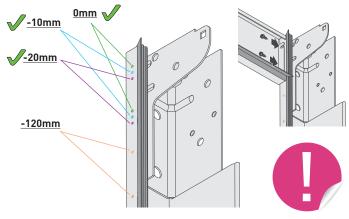
Header positioning options on the frame legs

The two groups of three fixing holes at the top of the frame leg allow the header to be fixed at different levels relative to the top of the frame leg.

0mm sits flush with the top of the frame leg - the standard position.

- -10mm sits 10mm down from the top of the frame leg.
- -20mm sits 20mm down from the top of the frame leg.
- -10mm and -20mm allow you to show an amount of header below the lintel when back fixing. This is useful if you want to even up the appearance when frame legs are showing within the reveal.

You can also use these positions to drop the header if the door is sitting low in the tracks to ensure the top panel closes against the top seal without a gap.



-120mm sits 120mm down from the top of the frame leg.

Use this position when fitting a 240mm headroom kit - it drops the header down 120mm to align with the top of the door panel.



Fitting videos

Fitting your first door, need a refresher or just want to pick up a few tips - watch the full job or jump to a specific section, it's a great supplement to the paper fitting instructions.



FITTERS TIPS SIDE HINGED DOORS

SIDE HINGED

Wind-out lugs to the side hinged frame for fast and easy frame setting

Position the frame in the opening, wind out the lugs with a 4mm allen key until the frame is true, level and square... ...and you're ready to fix.

No more fiddling with wedges or packers to get things set. Simple and fast frame setting! Up to 20mm of adjustment is possible on each side of the frame.









2 lugs at each of the four fixing points per side.



Lugs are accessed through the frame fixing hole.

Do not use an impact driver or power tools to extend the lugs. Use a manual allen key ONLY!

316 Stainless steel handles for coastal/high salinity locations Doors

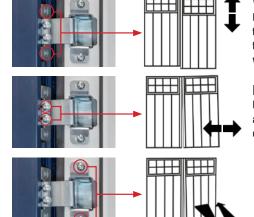
installed in coastal/high salinity environments must be fitted with a 316 Stainless Steel lever handle upgrade. Doors with standard stainless steel or black handles may experience corrosion of the handle and discolouration of the surrounding door finish. This will be excluded from warranty claims.



Concealed hinges Doors are supplied with two or three concealed hinges per leaf, dependent on size. With no hinges at the edge of the frame, trimming up your opening is easy.

The concealed hinges are very easy to adjust, see for yourself:





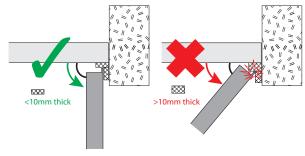
Vertical alignment

Use a T25 Torx to loosen these two screws to allow the leaf to move up and down in the frame profile, then tighten. All hinges will require adjustment.

Leaf-to-frame clearance
Use a T25 Torx to loosen these two screws,
align using the slotted hole, then tighten. One
or all may require adjustment.

Gasket clamping force
Use a T25 Torx to loosen these two screws,
align using the slotted hole, then tighten. One
or all may require adjustment.

Trimming up Concealed hinges make trimming up simple. If your trim overlaps onto the frame, ensure it is <10mm thick. Trim thicker than 10mm will foul the arc of the door leaf preventing full opening.



Fitting videos

Fitting your first door, need a refresher or just want to pick up a few tips - watch the full job or jump to a specific section, it's a great supplement to the paper fitting instructions.



GENERAL SPARES

GENERAL SPARES		
	Price	Per
SECTIONAL		
Bottom rubber	26	m
Side seals	31	ea
Top seal	13	m
Bottom profile Omm	31	m
Bottom profile 9mm	38	m
Bottom profile 17mm	45	m
Bottom profile 32mm	60	m
Top panel cut down profile	31	m
Bottom panel cut down profile	31	m
Panels use width of 4 section equivalent	20%	of total door price
Legs	243	ea
Horizontal Tracks	214	ea
Tray covers	74	ea
Spacer bars	31	m
Headers	38	m
Cables	74	pr
Springs	31	ea
Spring clips	11	ea
Rollers/pulleys/shreave wheels	17	ea
Spring tensioners (thread/nuts/hooks)	31	ea
Intermediate brackets	45	ea
Bottom brackets	45	ea
Centre hinges	16	ea
Top roller bracket including roller	45	ea
SIDE HINGED		
Raised threshold (including internal & external ramps)	133	m
Door stay (header bracket not included)	133	ea
Door stay header bracket white	12	ea
Door stay header bracket coloured	29	ea
Door stay grease pack of 20	12	ea
WINDOWS		
Window front white	60	ea
Window front painted	115	ea
Window glass (polymer)	60	ea
Window back	60	ea
Windows screws (14)	11	pk

Teckentrup is a family business with operations throughout the world. In the UK Teckentrup is based in Warrington, Cheshire. Teckentrup products are 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. Teckentrup 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 Specialist installers love to make your new door a pleasure to own. You'll always receive expert advice and the best service for installation. maintenance and aftercare.

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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



DGNB

Gesellschaft für

tem Nachhaltiges Energy and Bauen - Evalua- Environmental Establishment

BREEAM

Bewertungssys- Leadership in











January 2024