

FRONT DOORS RANGEGUIDE



the
complete
solution

NATIONWIDE
SALES & INSTALLATIONS

0800 118 5678



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**UK ISO
CA 9001**

All Birkdale products
are UKCA/CE marked
and built within our
audited ISO 9001
quality systems.



**BRITISH MADE
BRITISH OWNED**

Welcome

Birkdale is all about great products at everyday pricing. Built to last and packed with features that make them a pleasure to use, they are exceptional for their good value and striking good looks.

This brochure showcases an extended range of doors that are sure to make an impact. UKCA/CE marked and manufactured under our ISO 9001 quality systems, you can be sure of safety, reliability and quality.

A PROVEN pedigree

Raising the bar on quality and performance.



WIDE SELECTION of door styles

We have developed a range of traditional and contemporary door styles that will suit all tastes, house styles and budgets. Many of these styles are unique to us and include both glazed and unglazed options.

TWO finishes

Available in either a woodgrain or smooth finish, the 2mm thick GRP door skin is maintenance free and hard wearing. GRP is resistant to knocks and dents and looks like real wood.

THREE glazing frames

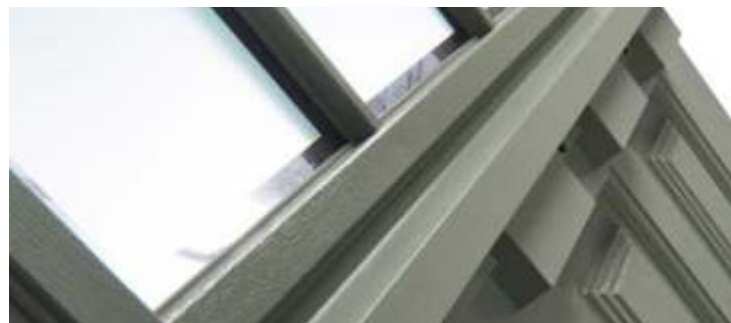
All glazed options are fitted using industry leading PAS 24 Compliant glazing cassettes. Many of our doors now come as standard with the new, contemporary, low profile Spotlight or ZEEL™ options. For our more traditional door styles, we use the industry leading sculptured TriSYS system. (See pages 14-15)

INFINITE CHOICE of colours

Coated using a hard-wearing Polyurethane paint system similar to that used in the yacht industry, our doors are all available in a wide range of pre-finished colour options as well as our TrueGrain wood effect. All doors finished using our proprietary paint system come with a 10 year warranty against fade, loss of gloss and adhesion. (See pages 6-7).

EXTENSIVE RANGE of decorative glass

Our doors come with a wide variety of unique decorative glass options that have been carefully designed to work with the various door styles. Whether it is traditional, contemporary or minimalist, we have options to cover all tastes and design styles.



BRUNSWICK

thistle with crystal flowers decorative glass



TEMPO . GNUB MILANO 4 B . WINCHESTER . INSERT BLACK . MONTREAL . BLOKTW200

Double Doors Available

TRADITIONAL designs

The traditional range of front doors remains a popular choice. With a selection of glass options and colour choices, you can personalise your door to make a beautiful welcome statement.



Gladstone
White



Gladstone Solid
Anthracite Grey



East Waterloo One
Duck Egg



East Waterloo Three
Black



West Waterloo One
Biscuit



West Waterloo Three
Blue



Trafalgar
Chartwell Green



Trafalgar Square
Aubergine

*Available with 3 or 6 grid.



Trafalgar Square Grid*
Cream White



Deco Duke
Olive



Deco Stanley
Agate Grey



Deco George
Thistle



Harrington
Pashmina



Salisbury Solid
Cement Grey



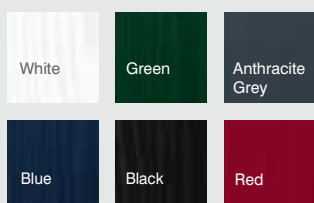
Salisbury Two
Slate Grey



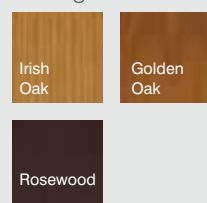
Salisbury Four
Irish Oak

COLOUR OPTIONS

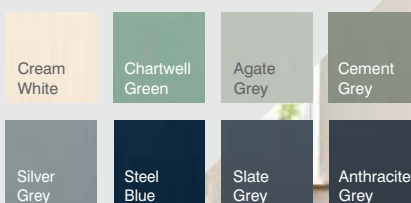
Standard Colours



Woodgrain Colours



Foil-Matched Colours





Canning
Bastille Blue



Collingwood
Rosewood



Collingwood Grid
Black



Brunswick
Steel Blue



Brunswick Grid
Silver Blue



Langton
Golden Oak

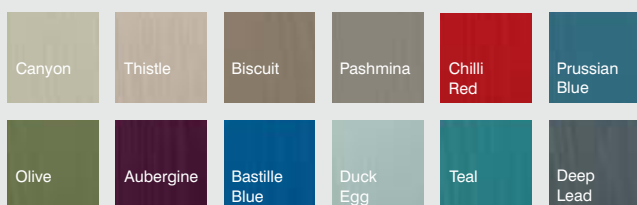


Langton Grid
Green



Sandon
Cream White

PREMIUM COLOURS



FLINT SMOOTH

in cement grey



TEMPO . SNUB MILANO 4 B . WINCHESTER . INSERT BLACK . MONTREAL . BLOKTW200

Double Doors Available

CONTEMPORARY designs

The contemporary range of front doors are the ultimate in modern door styling. Perfect for those wanting to achieve on-trend aesthetics, contemporary doors are available with a large range of glazing options and positions.



Monroe Smooth
Canyon



Monroe Grained
Green



Canton Smooth
Prussian Blue



Canton Grained
Deep Lead



Howell Smooth
Chilli Red



Howell Grained
Black



Flint Smooth
Silver Grey



Flint Grained
Agate Grey



Hornby
Pashmina



Bramley
Golden Oak



Coburg
Irish Oak



Wellington
Cream White



Moderne Alexandra
Slate Grey



Moderne Victoria
Steel Blue



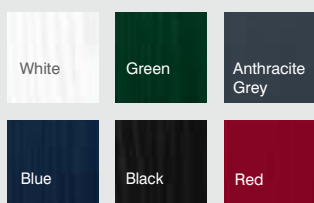
Moderne Nelson
Chartwell Green



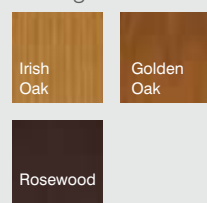
Moderne Albert Vertical
White

COLOUR OPTIONS

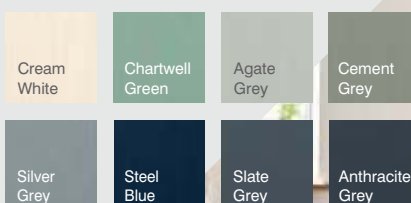
Standard Colours



Woodgrain Colours



Foil-Matched Colours





Moderne Albert Horizontal
Duck Egg



Lansing
Blue



Dalton
Aubergine



Lansing
Olive



Dalton
Thistle



3.5 x 22 Diagonal
White



5 x 11 Diagonal
White



5 x 11 Cluster
White

PREMIUM COLOURS

Canyon	Thistle	Biscuit	Pashmina	Chilli Red	Prussian Blue
Olive	Aubergine	Bastille Blue	Duck Egg	Teal	Deep Lead



DOOR HARDWARE

classic and modern styling

Available in a variety of finishes, add the perfect finishing touch to your door with our range of quality hardware. With a choice of both traditional and contemporary styles, it's easy to find the right hardware to complement your home.

BALMORAL LEVER HANDLES



Hardex Pewter



Hardex Rose



Silver

CONTEMPORARY DOOR KNOCKER



Hardex Gold



Hardex Bronze



Hardex Graphite



Antique Black



Black



Premium Satin



White

Hardex
Chrome



PULL BAR HANDLE

Available sizes:

- 800 mm
- 1200 mm
- 1600 mm



NU VICTORIAN URN DOOR KNOCKER



Premium Satin



Hardex Chrome



Hardex Gold



Hardex Bronze



Black



Antique Black



White



Anthracite Grey



Hardex Graphite



Silver

| HERITAGE DECORATIVE ROUND DOOR KNOB



Hardex Chrome



Hardex Gold



Hardex Graphite



Hardex Bronze



Hardex Pewter



Black



White



Premium Satin



Antique Black



Forged Black

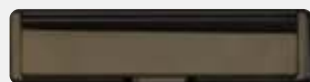
| NU MAIL DOOR LETTERPLATE



Hardex Gold



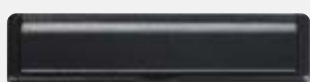
Hardex Chrome



Hardex Bronze



Black



Antique Black



Hardex Pewter



Hardex Rose



Premium Satin



Silver



White



Hardex Graphite

| ESCUTCHEON



Hardex Graphite



Hardex Chrome



Hardex Gold



Hardex Bronze



Antique Black



White



Black



Hardex Rose

| SPY HOLE



Hardex Chrome



Hardex Brass

WINDOW OPTIONS

attractive and unusual glazing

Make a design statement whilst letting natural light enter! With a wide variety of glass designs to choose from, customising your door is easy! Please check the window design is compatible with your chosen door design.



Venetian Blind



Crystal Flowers



Classic



Zinc Star



Victorian Boarder



Simplicity



Gridlite Etch



Entropy



Paris



Impressions



Waterside



Nebraska



Horizon



Topaz



Strand



Element



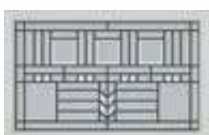
New Orleans



Aurora



Panache



Oak Park



Greenfield



Leaded Grid



Monterey



Michigan



Edwardian



Victoriana



Majestic



Dorchester



Bullseye



Ohio



Utah



Murano



Greenwich



Vetro



Finesse



Montana



Serenity



Thela



Rain



Sticks



Etched Lines



Difuso



Laguna



Tahoe



Millennium



Matrix



Linosa



Mystify



Vapereux



Salix



Etch Square



Crosswalk

CUSTOM ETCHING

letters and numbers

The range of custom etch letters and numbers is available in a range of 4 standard styles and 5 typefaces, ranging from traditional to contemporary - make a striking statement whether used in the door glass itself or in the sidelights/toplights!

We offer standard sizes for many of our most popular door configurations and also offer a custom size service for use in toplights, sidelights and for other door glass sizes. Our range

of styles have clear numbers on a sandblasted background, but negative versions with sandblasted characters on a clear background are also available. All our custom etch designs are produced using sandblast techniques and with our computer designed 'resist' cutter, we can ensure perfectly created letters and numbers every time.

Once the design is created, it is then incorporated within a high performance insulated glass unit using warm edge spacer and low E glass. For sidelights and areas where extra security may be required, we also offer the range in our Security+ laminated glass units.



FONT OPTIONS

Bodoni

0123456789 ABC abc

Dekar

0123456789 ABC abc

WILL?W 0123456789 ABC

Franklin

0123456789 ABC abc

Ink

0123456789 ABC abc



STYLE options



Style A
Font: Bodoni



Style B
Font: Bodoni



Style C
Font: Bodoni



Style F
Font: Bodoni



Trafalgar Square



Trafalgar



Sandon



East Waterloo 1/3



West Waterloo 1/3



Collingwood



Brunswick



Langton



Deco George



Wellington



GLASS OPTIONS

unique textures

Our textured glass range comprises a range of unique patterned glass designs that offer a wide range of choice for both contemporary and traditional doors.

Door Style	Rain	Cathedral	Pinpoint	Satin
Bramley	•		•	•
Brunswick	•	•	•	•
Canning	•		•	•
Coburg		•	•	•
Collingwood	•	•	•	•
Dalton	•			
Deco Duke				•
Deco George	•	•	•	•
Deco Stanley				•
East Waterloo 1	•	•	•	•
East Waterloo 3	•	•	•	•
Gladstone	•	•	•	•
Hornby	•	•	•	•
Moderne Albert				•
Moderne Alexandra	•	•	•	•
Moderne Nelson				•
Moderne Victoria	•	•	•	•
Salisbury 2	•	•	•	•
Salisbury 4	•	•	•	•
Sandon				•
Trafalgar	•			•
Trafalgar Square				•
Wellington	•	•	•	•
West Waterloo	•	•		•



Rain



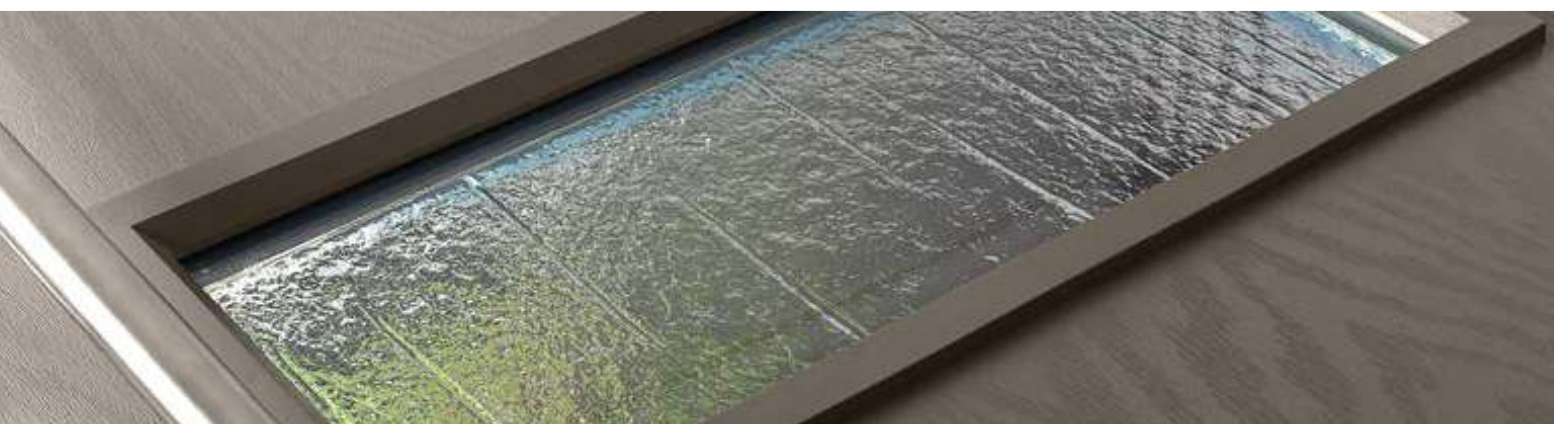
Cathedral



Pinpoint



Satin



CLASSICS

patterned glass

Our door collection can also be supplied from a selection of Pilkington patterned glass options. The range is perfectly suited for allowing light into your property as well as creating your preferred level of privacy.



Arctic



Autumn



Chantilly



Charcoal Sticks



Contora



Cotswold



Digital



Everglade



Flemish



Florielle



Mayflower



Minster



Pelerine



Stippolyte



Sycamore



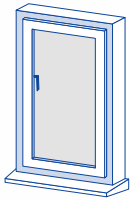
Satin



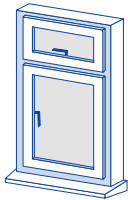
DOUBLE-GLAZED WINDOWS

let the light in

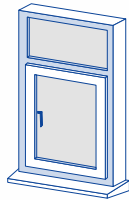
We're also able to supply double-glazed window units in the following configurations.



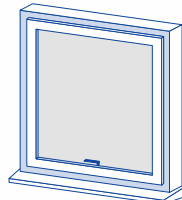
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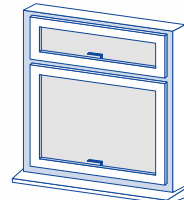
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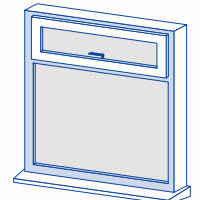
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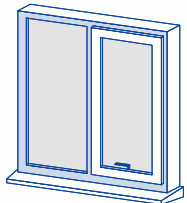
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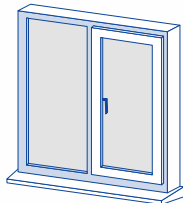
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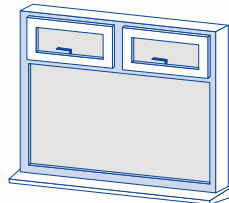
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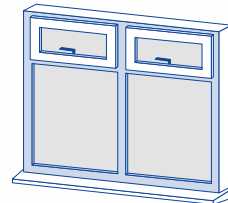
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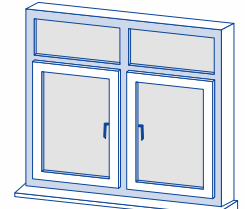
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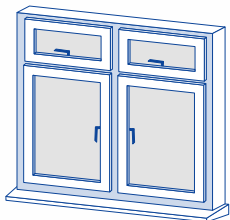
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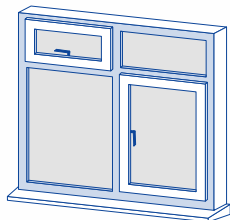
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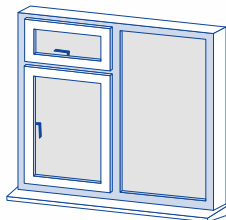
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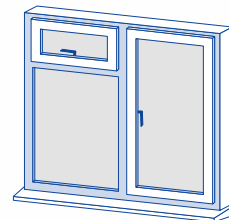
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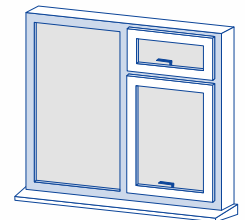
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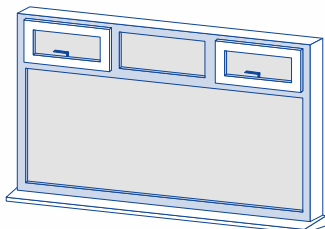
14



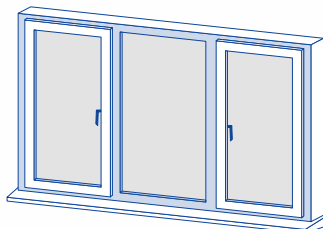
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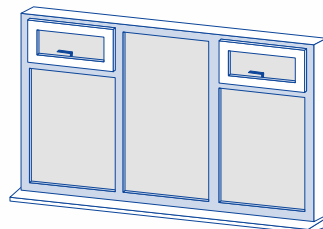
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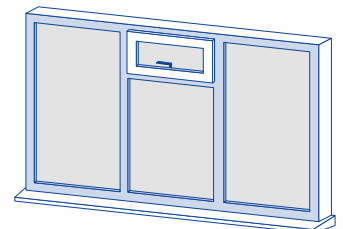
17



18



19



20

SIDE LIGHTS

a contemporary option

Alongside our extensive door range, we offer a full set of GRP side panel options to complement your door choice. We offer these in both contemporary and traditional styles with glazing to match.



Solid



Salisbury 2



Salisbury 4



Gladstone



Langton



Wellington



Full Glazed



Mid Glazed



TECHNICAL information

THE 44mm DOOR SLAB

Manufactured using grained and smooth 2mm thick impact resistant GRP SMC skins and are available in a wide variety of styles and colours including wood stains. Stiles and Rails are manufactured from a water-resistant pure PVC polymer and reinforced using LVL (laminated veneered lumber) timbers with a minimum density of 570 kg/m³.



The SMC skins and sub frame door assembly are fully bonded using a Urethane Adhesive Resin.

The door is filled with CFC-Free Polyurethane foam, a superb insulation material which vastly reduces the transfer of heat through the door. With a density 44.5 - 45.5 kg/m³ this provides insulation that as part of a door set assembly achieve a U value as low as 0.8W/m²k

SECURITY

The door slab along with the glazing system are major components of any door set. The door slab using the SecureDesign board reinforcing and coupled with the glazing cassette systems is a proven combination for achieving a security level to PAS24:2016 the industries enhanced security standard.

GLAZING & ANCILLARY OPTIONS

Glazing cassettes used to frame our glass are available in three options (door design dependent) and are fully de-glazeable (except ZEEL™) should there be need to change the glass design.



TriSys



Spotlight



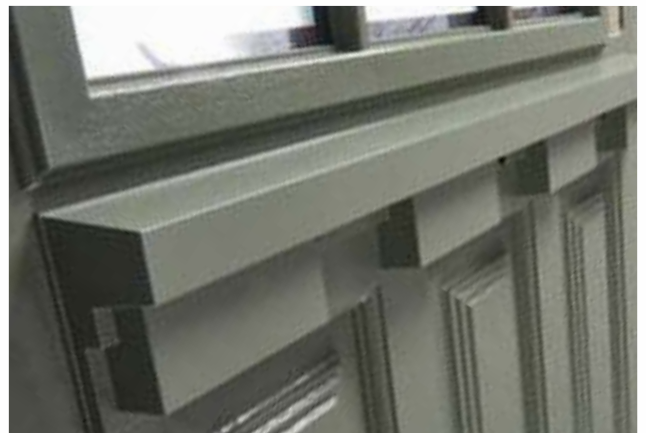
ZEEL



Craftsman

Dentil Shelf (Trafalgar Square):

Architecturally-correct to enhance the look of the Craftsman style door. Manufactured from GRP SMC in a wood grain finish to complement the Craftsman door. Screw-fixed into the SecureDesign board and supplied with matching screw hole covers.



Glass:

All the double and triple glazed units used in our doors are manufactured to the highest standard and come with recognised accreditations for performance, strength and thermal efficiency.

All units are made with toughened glass which is up to 5 times stronger than ordinary annealed glass and complies with EN12150, the International standard for safety glass.

GLASS

All the double and triple glazed units used in our doors are manufactured to the highest standard and come with recognised accreditations for performance, strength and thermal efficiency.

For French Doors, the maximum combined door slab sizes using Winkhaus Fab locking system is 1820mm.

Minimum combined slab size 1376mm. Sizes relative to all door slab designs.

Door Style	Max. Width	Min. Width	Max. Height	Min. Height
All door designs with the exception below:	904mm	682mm	2013mm	1913mm
Brunswick Collingwood Dalton Deco Duke Deco George Deco Stanley East Waterloo Gladstone Harrington Langton Lansing Salisbury Sandon West Waterloo	904mm	740mm (720mm if using a 35mm backset lock)	2013mm	1913mm
Coburg	904mm	790mm (770mm if using a 35mm backset lock)	2013mm	1913mm
Trafalgar Trafalgar Square	904mm	765mm (745mm if using a 35mm backset lock)	2013mm	1913mm
Moderne Albert Moderne Alexandra Moderne Victoria	904mm	740mm	2013mm	1913mm
Canton Flint Howell Monroe	904mm	682mm	2013mm	1913mm
Side Panels	350mm	327mm	2013mm	1913mm

CARE AND MAINTENANCE

To keep your door in great condition, there is minimal requirement for maintenance. Frequency may depend on surrounding conditions such as a coastal locations or nearby industrial activities.

The following steps should be used as guide:

- Door frames should be washed with warm soapy water, stubborn stains can be removed using specialist PVC-u cleaners and by following the manufacturers' guidelines.
- The door leaf should only be cleaned using warm water or non-aggressive composite door wipes.
- No solvent-based or abrasive products should be used at any time.
- Glass surfaces should be cleaned with warm soapy water and or a proprietary glass cleaner.
- Hardware can be wiped clean. No harsh chemicals or abrasives should be used as this will damage any protective coating.
- Moving parts should be lubricated with a light engineering oil.
- Maintenance of the door may be required to maintain any guarantees from the installer.



see the complete range
scan the code...