

& LIFESTYLE KITCHEN FURNITURE

Product Manual

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Section 1 Introduction

This document will highlight many of the Crown product features and specifications. Please also refer to specific manuals for more technical information.

Handle-less Tip on Handle-less In-Frame Bedroom Product Listings (Unit codes for CAD and quote purposes)

Section 2 Carcase Dimensions

<u>Crown Imperial</u> Base 720mm x 555mm (870mm including leg) Internal 507mm / 475mm

Broom Larder 2153mm / 1970mm x 555mm (2303mm / 2120mm including leg) Internal 507mm

Oven Housing 2153mm / 1970mm x 555mm (2303mm / 2120mm including leg) Internal 475mm

<u>Lifestyle</u> Base 720mm x 555mm (870mm including leg) Internal 507 / 475mm

Broom Larder 2153mm / 1970mm x 555mm (2303mm / 2120mm including leg) Internal 507/ 475mm

Oven Housing 2153mm / 1970mm x 555mm (2303mm / 2120mm including leg) Internal 507 /475mm

Section 3 Drawer Boxes

i) Crown Imperial

<u>Standard</u> 500mm Tandem <u>Option</u> 500mm Intivo White 500mm Intivo Black 500mm Legrabox Polar Silver <u>Upgrade</u> 500mm Intivo Stainless Steel 500mm Oak Dovetail

450mm option (always 450mm with OH6_)

450mm option only 600mm wide 450mm option only 600mm wide 450mm option (always 450mm with OH6_)

450mm option only 600mm wide 450mm option only 600mm wide

ii) Lifestyle

<u>Standard</u> 450mm Metabox Softclose <u>Upgrade</u> 450mm Tandem

Please note 450mm Pan/Deep drawer has a lower back and no box sides or inserts are available.

iii) Internal Drawers

All that is required is an internal front and relative drawer box. Care should be taken when using internal drawers behind side opening doors. Zero protrusion hinges should be used but please note the drawer will still not clear the hinge position.

iv) Induction Hobs

Please note there is a 25mm clearance between the underside of the worktop and the top of the drawer box in its highest position. Consideration should be given to the void area when planning and installing induction hobs with reference to the thickness of the worktop. It may be possible to lower the drawer runner position of an internal drawer within a two drawer pack.

Please always refer to the Retail Price List for product availability.

Section 4 Cabinet Options

i) Base Units

Full Height - Drawer Line - All Widths

ii) Wall Units

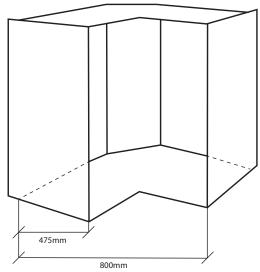
3 Heights - Low, Medium and High Wall - All Widths

iii) Drawer Packs

All Widths: 300 - 400 - 450 - 500 - 600 - 800 - 900 - 1000 Four combinations: 2 Drawer - 3 Drawer - 4 Drawer - 5 Drawer

iv) Base 'L' Corner

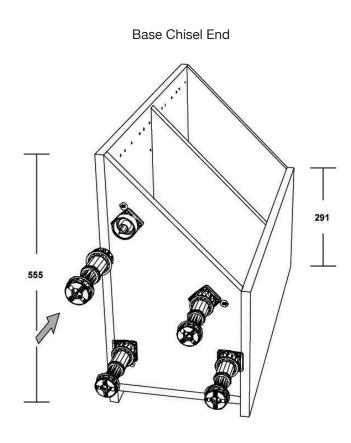
900x900mm - 2 @ 716x320mm Supplied with 1 pair of 170 degree hinges Doors joined with bi-fold hinges Minimum depth 475mm

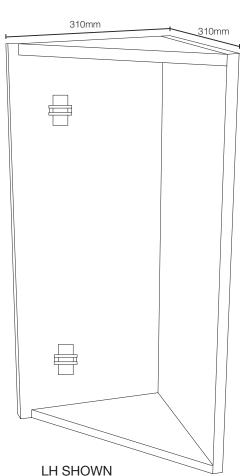


v) Chisel End Units

Base unit: 555mm x 300mm x 291mm Wall unit: 310mm x 310mm Both units are 45° Base unit supplied with MWC45 diagonal corner door (384mm) Wall unit supplied with FH4 door

Wall Chisel

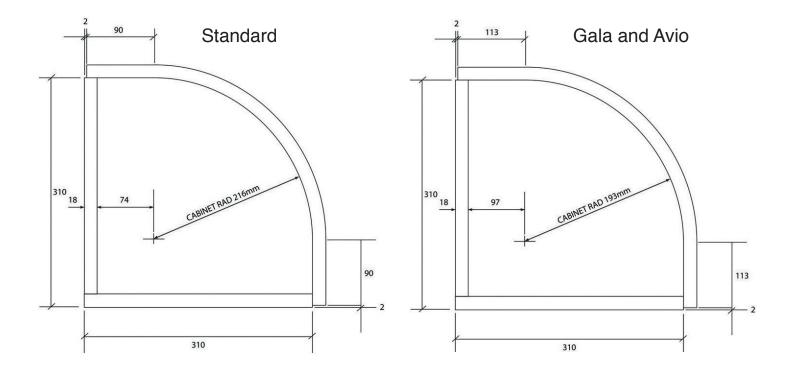


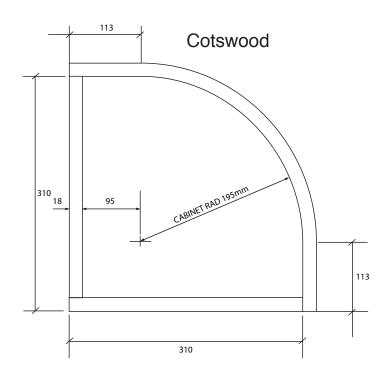


RH SHOWN

vi) Curved End Units

Base unit: 310 x 245mm + 310 x 310mm Wall unit: 310 x 310mm

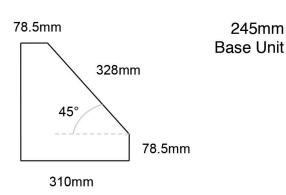


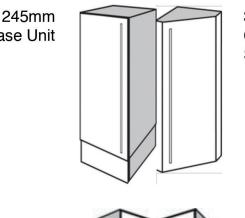


vii) Bevel End Units

Base unit: 310 x 245mm + 310 x 310mm Wall unit: 310 x 310mm (shown below)



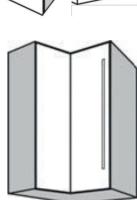




3 Sided Quadrant Style Unit

viii) Wall 'L' Corner

600x600mm – 2 @ 716x266mm Supplied with 1 pair of 170 degree hinges Doors joined with bi-fold hinges

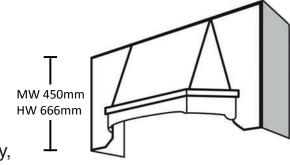


ix) Glazed Units

Glazed cabinets and Glazed Dresser units are 500mm wide and available in every range. Both units are supplied with glass shelves as standard. The dresser unit has a drawer in the base which creates 140mm clearance beneath the dresser door. Midsomer, Ashton, Cotswood and Rimano are available with matching painted cabinets. Glazed door styles are illustrated in the Retail Price Guide.

x) Canopies

Furniture canopies are available to suit ranges which offer T&G accessories (timber and painted ranges). They are supplied fully assembled with a complete cabinet and hanging brackets ready to hang on the wall. Canopies are supplied 1000mm wide and may be reduced down to a minimum of 760mm. It is very important to site canopies correctly, paying particular attention to height. This is to avoid possible damage from over-heating by Hobs.

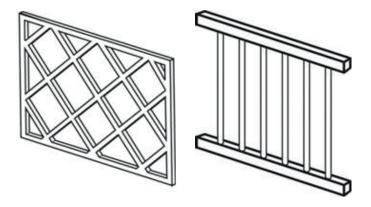


xi) T&G Effect Cabinets

When planning a timber or painted kitchen featuring T&G end panels, always remember that T&G effect Open End Displays and Open Shelf / Wine Rack units will further enhance the visual appeal of the kitchen. There is also a fitter panel available (2330 x 630mm) in T&G effect for customising, shelving etc. Please note that these cabinets are available for Medium Wall kitchens only.

xii) Plate and Wine Rack Inserts

464mm wide x 334 mm high Used in conjunction with 500mm open unit (C_VMW5G / P**VMW5) Available in Painted and Clear Oak ranges



xiii) Wine Racks

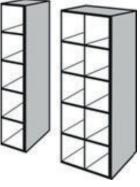
- 1. 720mm x 600mm wide T&G combined open shelf unit and wine rack. Available in painted only.
- 2. 720mm x 150mm wide 5 bottle wine rack (310mm deep) 900mm x 150mm wide - 6 bottle wine rack (310mm deep) 720mm x 300mm wide - 10 bottle wine rack (310mm deep) 900mm x 300mm wide - 12 bottle wine rack (310mm deep) Available in Textura, Locano Touch, MFC and all Painted colours.

Also available in painted ranges only is a 1000mm Bottle Neck Rack. This is for use in conjunction with the Painted Base unit (BVB6 / BVB6IF) or the Painted Glass cabinet only (C_VMW5G).

xiv) Tambour Units

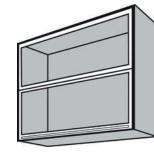
500mm wide unit with an aluminium roller lift up mechanism which sits on worktop. Available in Medium Wall (1210mm) and High Wall (1393mm).

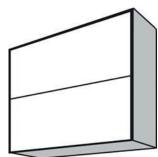




xv) Bi-fold Units

The Glass units compliment most ranges and both the glass and solid bi-folds are frequently used with two-drawer units to create a totally linear kitchen. The support arm mechanism tension can be adjusted via a marked calibration to allow the door to rise or fall at will. 170mm clearance above unit required.





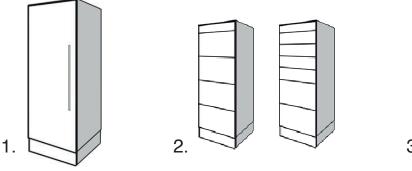
xvi) HK Stay Lift and HS Up and Over Cabinets

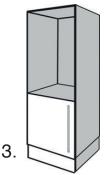
The mechanisms supplied with each door are specific to the weight and should be used accordingly.

The HS Up and Over End Pairs are supplied with a division for the 800/900/1000 units. This is required to carry the balancing bar. Discard with 600. The 600 inside ends will need to be drilled through when being used in the 1200 situation.

xvii) Mid Height Cabinet

- 1. LarderThis version has a full height door and 4 shelves. It can also
house integrated fridges up to 1220mm high.
- Drawer Pack This unit can house any combination of drawers from 4 pan drawers to 8 standard drawers (1 pan drawer = 2 standard drawers)
- 3. Oven Housing This unit can house a single oven with a standard 644mm door below. Double ovens can be housed using a pan drawer and 105 infil (cut down).





TIP-ON BLUMOTION

TIP-ON BLUMOTION combines the advantages of the TIP-ON mechanical opening system with tried and tested soft-close BLUMOTION. Touch to open. Close with an energetic push (the TIP-ON function is activated and BLUMOTION cuts in for soft and effortless closing). What's more, it works on a purely mechanical basis.

The TIP-ON Drawer mechanisms can be used in conjunction with Tandem and Intivo drawers. They are supplied in sets for individual drawers. (TIPONDWR)

There are four parts to the mechanism for each drawer. The left and right trigger is applied to each runner and the left and right mechanism is fitted to the underside of each drawer side.

Drawer fronts need to have at least 2.5mm gap between the drawer front and the carcase for the mechanism to function correctly. See diagram below.

TIP-ON Drawers can be used on Space Towers, Internal Drawers and Oven Housing Drawers.

TIP-ON Drawer mechanisms are not compatible with Lifestyle and Lifestyle upgrade drawers and carcases.

TIP-ON Door Systems utilises a Push Open Activated Piston which is drilled into the 18m carcase side. (TIPONDORG/W) Pack of 10.

The piston is 10mm diameter and requires an 80mm depth hole drilled into the carcase side. A drilling jig is available for this process. (TIPONDORJIG)

It is recommended to install the TIP-ON Door mechanism as near to the natural opening point as possible. Tall doors will operate with one piston positioned centrally or two pistons positioned top and bottom. Please consider depth of end panels as the piston will hold the door slightly proud of the carcase.

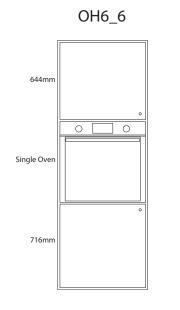
Section 5 Spacetower

Spacetower High Wall Spacetower Medium Wall . 1662mm 1692mm • 1303mm 1427mm 1035mm 1118mm 765mm 818mm -489mm -489mm 58mm 1 58mm -

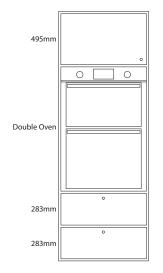
Section 6 Oven Housing Configurations

(See In Frame Manual for Cotswood Configurations)

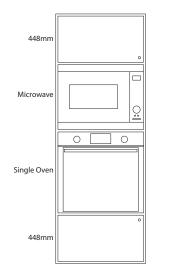
Medium Wall Configurations



OH6_92D



OH6_105(1D)



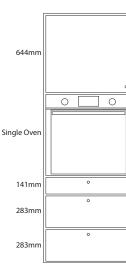
644mm

OH6_10



OH6_1052D

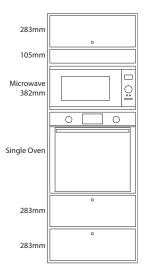




OH6_63D

57

OH6_102D

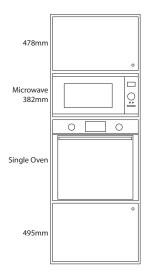


OH6_1201D

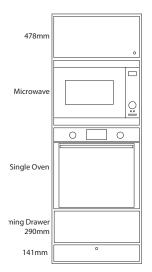


OH6_9

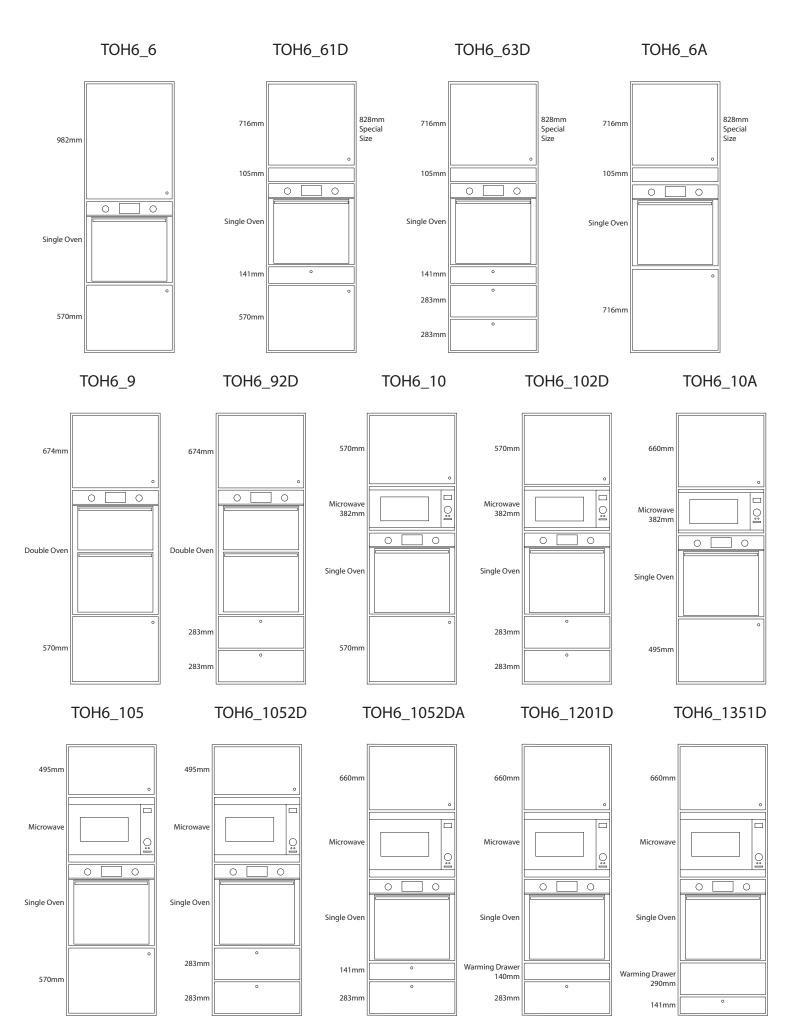
OH6_10A



OH6_1351D



High Wall Configurations



Section 7 End Panels

i) Melamine Matched Accessories (MEL ACCS)

Accessories - Cabinet Matched

18mm MFC Panels

18mm Fitter Panels 2330x650mm are available in all cabinet matched colours. They are finished on both faces and four long edges, all of them being 2mm PVC. Base End Supports 900x650mm are available in the same colours and are edged along all edges, one long edge being 2mm PVC.

Also available is MFC Breakfast Bar Back Panel 900x1600mm, MFC Infill Panel 2250x200mm, MFC Shelf 1850x310mm and MFC Tray Space & Rail 200mm all in cabinet matched colours. Special sizes available.

ii) Fascia Matched Accessories (FSC ACCS)

a) Aluminium Plinths

Extruded Aluminium effect plinths (EALUPL27) already have the seal strip on the bottom and require plinth clips (EPLICLIP - pack of 10) which need to be ordered separately. Universal connectors are also available for 45 / 90 / 180 degree joints (EALUPLCN)

b) Fillets

Fillets are used as spacers between base units where T&G effect panels are fitted to the inside ends of dressers and housings. They may also be used between units to create a framed effect. The profile on a fillet is identical to that of a T&G panel or a pilaster. Fillets are 20mm wide and come in two heights 720mm and 2330mm.

c) 20mm Painted Veneered T&G Panels

Finished on one face (reverse is veneered and unfinished) and two long edges. Both long edges are fluted to match the pilasters.

d) 20mm Veneered and Painted Panels

Veneered Panels are flat and designed for use with timber and painted doors. (Check price list/matrix for availability). The cut sizes are finished on all four edges and one face, reverse face is veneered and part lacquered. The Mantel shelf is edged one long and two short edges.

e) 18/19mm Textura Panels

Finished on both faces and all four edges.

f) 19mm Gloss Furore and Matt Zeluso

These are finished on one face with the reverse face textured and edged on all four edges.

g) 19mm/44mm Alumina Panels

Brushed metal effect on one face with white on the reverse face and PVC edged on all four edges. Only 19mm Fitter Panels and 44mm Handle-less end panels are available.

h) Special Size Panels (H x W)

Available in Furore, Zeluso, Locano, Locano Touch, Textura, Alumina and Veneered Painted.

Maximum sizes: 2400 x 900 / 900 x 2000mm Veneered Painted: 2400 x 700mm / 900 x 1600mm

All minimum dimensions 65mm

i) Pilasters

T&G painted pilasters are 100mm wide and supplied with two 630mm T&G returns. Pilasters correspond in height to the relevant T&G end panels, i.e. Base 900mm, Medium Wall 780mm and Medium Wall Dresser 1210mm.

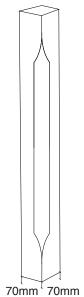
Please note Pilasters are not available in High Wall.

Fluted / Turned



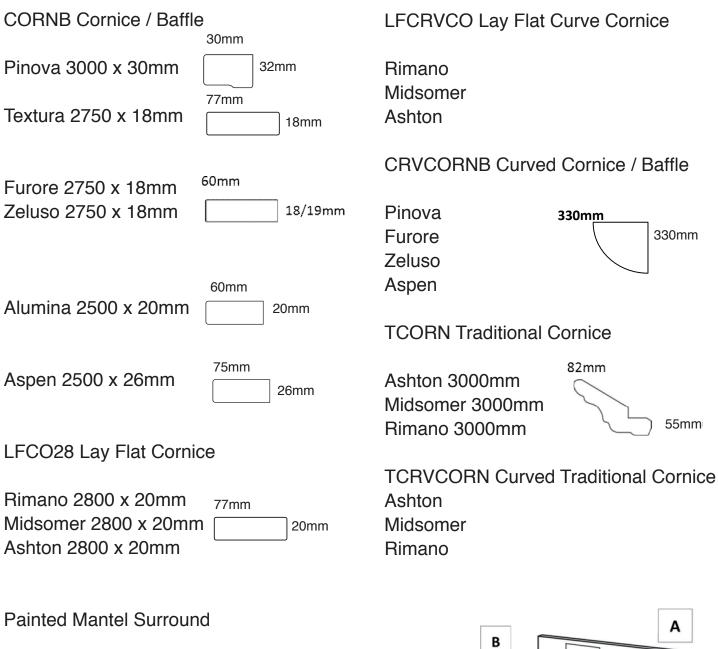
Quarter Round Pilasters are 70mm square, finished top and bottom and available in painted and clear oak.

Also available in Lifestyle Nova.



j) FSC Accessories

Cornice/Baffle



FMTP1500 Mantel Top Panel 1500 x 250mm (A)

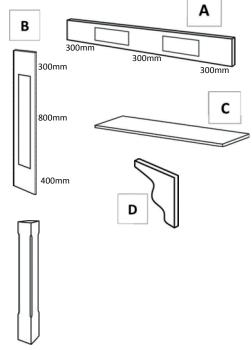
FMST1500 Mantel Side Panel 1500 x 250mm (B)

F_MS2100 Mantel Shelf 2100 x 250 (C)

F_MSHSUP Mantel Shelf Support (D)

Painted Leg

F_LEG900 Decorative Leg 900 x 80 x 80mm



Section 8 LIFESTYLE

Replacement Ends

Available in: Locano and Locano Touch at no additional cost. These are all double sided.

Nova colours are at an additional cost (see price list) and are single sided.

Please note: Gloss replacement ends are 19mm which will add 1mm to the width of a cabinet every time one is used.

LIFESTYLE END PANELS

Price Group 1 - Locano.

These are all 18mm Melamine, with two matching faces and four 2mm PVC edges.

Fitter Panel - 2330 x 650 x 18 Base End Panel - 900 x 650 x 18 B/Bar Panel - 900 x 1600 x 18

Price Group 2 – Locano Touch.

These are 18mm Melamine and Textured, with two matching faces and four 2mm PVC edges.

Fitter Panel - 2330 x 650 x 18 Base End Panel - 900 x 650 x 18 B/Bar Panel - 900 x 1600 x 18 Price Group 4 - Nova Flat, Gala and Avio

Nova are 18mm Gloss with one matching gloss face, one matching melamine face and four edges.

Gala are 18mm PVC Pressed MDF with one PVC Face, one matching melamine face and four foil wrapped edges

Avio are 18mm PVC Pressed MDF with one PVC face, one matching melamine face and four foil wrapped edges.

Fitter Panel - 2330 x 650 x 18 Base End Panel - 900 x 650 x 18 M/W End Panel – 750 x 350 x 18 H/W End Panel – 930 x 350 x 18 B/Bar Panel - 900 x 1600 x 18 (Nova and Avio only)

Price Group 5 – Nova J

Nova are 18mm Gloss with one matching gloss face, one matching melamine face and four edges.

Fitter Panel - 2330 x 650 x 18 Base End Panel - 900 x 650 x 18 M/W End Panel – 750 x 350 x 18 H/W End Panel – 930 x 350 x 18 B/Bar Panel - 900 x 1600 x 18

Section 9 Door Construction / Finish

RANGE DOOR CONSTRUCTION / FINISH

i) CROWN IMPERIAL

ACCESSORY OPTION

| PRICE GROUP | 2 | | |
|-------------|---|---------------------------|--|
| Textura | Raised textured melamine MFC | 18mm Textured Panels | |
| PRICE GROUP | 3 | | |
| Pinova | Painted MDF | 19mm Painted Panels | |
| PRICE GROUP | 4 | | |
| Furore | Melamine paper on MDF with high gloss clear coating | 18/19mm Super Gloss | |
| Zeluso | Melamine paper on MDF with matt clear coating | 18/19mm Super Matt | |
| PRICE GROUP | 6 | | |
| Aspen | Painted Oak veneer MDF | 26mm Painted Panels | |
| Alumina | Brushed Metal finish on MDF | 19mm Brushed Metal Effect | |
| PRICE GROUP | 7 | | |
| Ashton | Painted Ash with solid raised panel and solid frame | 20mm Ven/T&G Panels | |
| Midsomer | Painted Oak with solid frame and veneered centre panel | 20mm Ven/T&G Panels | |
| Rimano | Painted Ash with solid Ash bevelled frame and veneered centre panel | 20mm Ven/T&G Panels | |
| PRICE GROUP | IN-FRAME | | |
| Cotswood | Painted Oak In-frame with solid Oak frame and veneered centre panel | 20mm Ven Panels/T&G | |
| Cotswood | Clear Oak In-frame with solid Oak frame and veneered centre panel | 20mm Ven Panels/T&G | |
| | | | |
| PRICE GROUP | 2 HANDLE-LESS | | |
| Textura | Raised textured MFC | 44mm Textured Panels | |
| PRICE GROUP | 4 HANDLE-LESS | | |
| Furore HL | Melamine paper on MDF with high gloss clear coating | 44mm Super Gloss | |
| Zeluso HL | Melamine paper on MDF with matt clear coating | 44mm Super Matt | |
| PRICE GROUP | 6 HANDLE-LESS | | |
| Alumina | Brushed Metal effect on MDF | 44mm Brushed Metal Effect | |
| PRICE GROUP | 7 HANDLE-LESS | | |

RimanoPainted Ash with solid Ash bevelled frame and veneered centre panel20mm Ven/T&G PanelsMidsomerPainted Oak with solid frame and veneered centre panel20mm Ven/T&G Panels

RANGE DOOR CONSTRUCTION / FINISH

ACCESSORY OPTION

ii) LIFESTYLE

| | GROUP | 4 |
|-------|-------|---|
| FUICE | GUODE | |

| Locano | Melamine with 2mm radius edging | 18mm Melamine Panel | | | |
|---------------|---|----------------------|--|--|--|
| PRICE GROUP 2 | | | | | |
| Locano Touch | Delicate woodgrain textured MFC | 18mm Melamine Panels | | | |
| PRICE GROUP 4 | | | | | |
| Nova Flat | White and Grey painted gloss on MDF | 19mm Gloss Panels | | | |
| Gala | Embossed 5-piece foil door | 18mm Foil Panels | | | |
| Avio | White, Light Grey and Graphite MDF pressed PVC foil | 18mm Foil Panels | | | |
| PRICE GROUP 5 | | | | | |
| Nova 'J' | White, Cashmere, Graphite and Grey painted gloss on MDF | 19mm Gloss Panels | | | |