



Gallery	12.02 - 12.05
Overview of Shutter Options	12.06 - 12.09
Louvre Range for Shutters	12.10
Coastal 120 Top Hung Sliding	12.11 - 12.13
Coastal 250 Top Hung Sliding	12.14 - 12.16
Coastal 80 & 200 Bottom Rolling Sliding	12.17- 12.20
Sliding Shutter Extrusions	12.21
Bifolding Shutter options	12.22 - 12.23
Coastal Bifolding 100 Doors	12.24 - 12.25
Bifolding Shutter Extrusions & Components	12.26
Hinged Louvre Doors options	12.27
Standard & Heavy Duty Hinged Doors	12.28 - 12.30
Ultra Welded Doors & Gates	12.31 - 12.32
Hinged Shutter Extrusions & Components	12.33
Hinged Louvre & Plantation Shutters	12.34 - 12.35
Warranty	12.36 - 12.37













GALLERY COASTAL SERIES ALUMINIUM SHUTTERS









COASTAL SERIES ALUMINIUM SHUTTERS

Sliding, Bifolding and Hinged Shutter systems for Doors and Windows

Ideal for closing in your Louvretec Outdoor Room

Designed to operate in the harshest of conditions, Louvretec's proven Coastal Series Shutters offers a wide range of design options.

Custom made to meet the most demanding design and performance criteria.

All Louvretec Coastal Shutters are manufactured from commercial grade powder coated or anodised aluminium.



SLIDING SHUTTERS, PAUANUI NZ

All Sliding, Bifolding & Hinged componentry have completed extensive corrosion testing and are constructed using 300 series Stainless Steel with componentry die-cast in 316 marine grade.

With Louvretec's extensive range of Louvre shapes and sizes, matched with a range of Door Frames for all Sliding, Bifolding or Hinged installations, Louvretec Coastal Series offers a premium range of Shutters for a wide variety of applications.

1. SLIDING DOOR & WINDOW SHUTTERS

Details at a glance Coastal Sliding Louvre Panels

Sliding Louvre Shutters vary considerably from glazed aluminium joinery sliding doors. Glazed aluminium joinery doors generally fit within a 4 sided outer frame with the glass assisting with the bracing of the sliding panel.

Sliding Louvre Shutters generally fit to the outside of the building, deck or within a prepared opening and as such only have Top and Bottom Tracks and guides.



Top Hung Shutters have the advantage of being held captive within the Top Track. A minimal bottom guide only is required.

Bottom Rolling Shutters do not require structural fixing at the head with all the weight being on the Bottom Track. They are easy to operate, particularly with larger doors.

Top Hung or Bottom Rolling?



TOP HUNG SLIDERS - CARRIAGE WITHIN HEAD TRACK



BOTTOM ROLLING SLIDER



For more info refer to:

Coastal Top Hung 120kg Pages 12.11, 12.12, 12.13, 12.21

Coastal Top Hung 250kg Pages 12.14, 12.15, 12.16, 12.21

Coastal Bottom Rolling 80kg Pages 12.17, 12.19, 12.20, 12.21

Coastal Bottom Rolling 200kg Pages 12.18, 12.19, 12.20, 12.21

Coastal Bottom Rolling 200kg Pages 12.18, 12.19, 12.20, 12.21

Coastal Bottom Rolling 200kg Pages 12.18, 12.19, 12.20, 12.21

Coastal Formula Pages 12.14, 12.15, 12.16, 12.21

Calculating the weight of 12-14 kg per sqm. This includes the pages 12.18, 12.19, 12.20, 12.21

Coastal Formula Pages 12.14, 12.15, 12.15, 12.20, 12.21

1. SLIDING DOORS & WINDOW SHUTTERS Coastal Sliding Louvre Panels (CONTINUED)

Transom

Adjustable louvres provide no lateral bracing for the sliding panel and in most cases for shutters over 1500mm wide a transom is required.

Fixed louvres however provide excellent lateral bracing eliminating the need for a transom.

Mullion

As generally smaller 90mm - 100mm louvres are used in sliding shutters a mullion may be required in shutters over 1200mm - 1500mm wide in order to meet spanning requirements.

Shutter Weight

Calculating the weight of a sliding louvered shutter allow 12-14 kg per sqm. This includes louvres, outer frame mullions and transoms if required.

2. BIFOLDING SHUTTERS

Coastal Bifolding Shutter System for Doors and Windows

Louvretec Bifold Doors effortlessly slide open with panels following suit, neatly stacking against the wall.

Coastal Bifolding 100

Designed around a maximum panel weight of 100kg

Transom

A Transom is standard on all Coastal Bifolds.

Shutter Weight

Calculating the weight of a Coastal Bifold Shutter please allow 12-14 kg per sqm. This includes Louvres, Outer Frame Mullions and Transom.





BIFOLD WINDOW

2. BIFOLDING SHUTTERS Coastal Bifolding Shutter System (Continued)

Top Hung

All Coastal Series Bifolds are Top Hung.

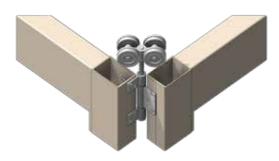
As Multi-Panel Bifold Shutters can load considerable weight to the Top Track suitable fixing at the head is essential. Please contact Louvretec for specific weight loadings.

Mix & Match

The same Louvre infill operating options that are available to our Coastal Sliding Shutters are available to our Coastal Bifold Shutters. These being the KISS Pivot and End Fixed applications.

For more info refer to:

Coastal Bifolding 100 Pages 12.22 - 12.26



TYPICAL TOP HUNG DETAILS

3. HINGED DOORS & GATES

Hinged Louvre Doors

Louvretec Hinged doors are available in a range of three different styles. Choose depending on durability requirements and door

Louvretec Hinged doors area available in three distinctive styles:

- Standard Hinged Doors
 Maximum size 2200mm (h) x 900mm (w)
- Heavy Duty Hinged Doors
 Maximum size 2500mm (h) x 900mm (w)
- Ultra Welded Hinged Doors
 Maximum size 3000mm (h) x 1300mm (w)

For more info refer to:

Coastal Standard Hinged Door Pages 12.27, 12.28, 12.30, 12.33 Coastal Heavy Duty Hinged Door Pages 12.27, 12.29, 12.30, 12.33 Coastal Ultra Welded Hinged Door Pages 12.27, 12.31, 12.32, 12.33



HEAVY DUTY HINGED DOOR



4. HINGED LOUVRES & PLANTATION/AWNING STYLE SHUTTERS

Hinged Louvre Windows

Hinged Louvered Windows use standard Hinged Door extrusions and components.



Plantation/Awning Shutters

Plantation Shutters use standard hinged door extrusions and components.

For more info refer to: Coastal Hinged Louvres & Plantation Shutters Pages 12.34 & 12.35

PLANTATION/AWNING STYLE SHUTTERS



HAND OPERABLE LOUVRE INFILLS USING THE KISS PIVOT SYSTEM



END FIXED LOUVRE INFILLS

YOUR CHOICE OF LOUVRE INFILL APPLICATION

1. The KISS Pivot System - For Hand operable Louvre Infills

For more info refer to: KISS Pivot System Pages 10.1.03

2. End Fixed Louvre Infills

For more info refer to: End Fixed Louvres Pages 10.4.06 - 10.4.07

COASTAL SHUTTERS LOUVRE INFILL OPTIONS Louvre Infills can be Hand Adjustable or End Fixed

Hand Operable Shutter Infills; KISS Pivot System

The upgraded KISS Pivot System operates by the use of Double Drive Arms that sit flush against the frame when the Louvres are closed.

For added strength the flush fixed Slide-Lock sits within the Louvre Blade and features a Marine Grade Stainless Steel locking

Select from a choice of 4 louvre blades:

- · 90mm Midi
- · 150mm Midi
- · 95mm Bella Vista
- · 95mm Bella Vista Heavy



90MM MIDI





95 BELLA VISTA





HAND OPERABLE SHUTTER INFILLS KISS PIVOT SYSTEM

End Fixed

All of the KISS Pivot Louvre Blades shown above & listed below can be End Fixed:

- · 90mm Midi
- · 150mm Midi
- · 95mm Bella Vista
- · 95mm Bella Vista Heavy

As well as the following larger sized Louvre Blades:



120 AIRFOIL



125 WEATHERBOARD





END FIXED LOUVRE SHUTTER



TOP HUNG SLIDING SHUTTERS

COASTAL 120 TOP HUNG SLIDING SHUTTER & WINDOW

External Shutter Systems

1500

Coastal 120 Sliders are designed for top hung sliding shutter doors and windows weighing up to a maximum finished panel weight of 120kg.

Typically allow between 12kg - 14kg per sqm when calculating weight of slider.

Contact Louvretec regarding structural design of panel.



COASTAL 120 TOP HUNG SLIDING SHUTTER



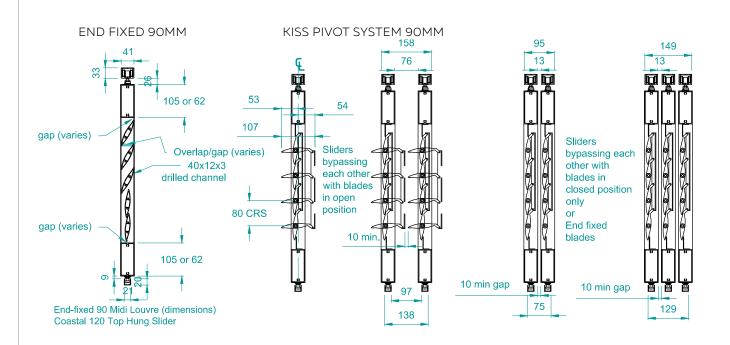
COASTAL 120 TOP HUNG SLIDING WINDOW

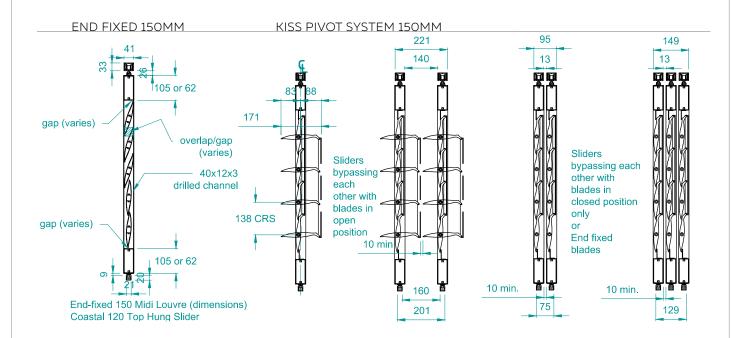


GUIDELINES AT A GLANCE - MAXIMUM PANEL SIZES



TYPICAL DETAIL: COASTAL 120 TOP HUNG SLIDING DOORS AND WINDOWS



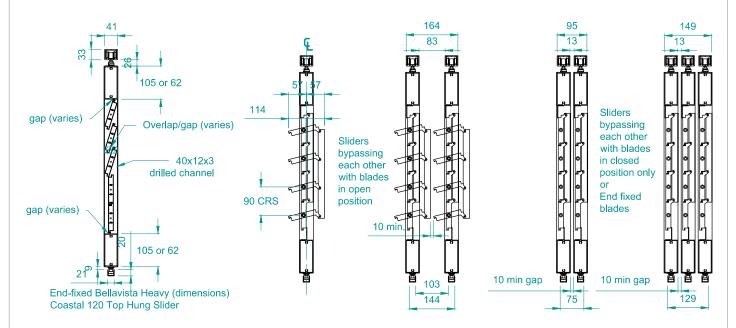




TYPICAL DETAIL: COASTAL 120 TOP HUNG SLIDING DOORS AND WINDOWS

END FIXED 95MM BELLA VISTA KISS PIVOT SYSTEM 95MM BELLA VISTA 164 95 149 83 13 13 و و 岡 105 or 62 113 gap (varies) Sliders Overlap(varies) Sliders bypassing bypassing each other 40x12x3 each other with blades drilled channel with blades in closed in open position 90 CRS gap (varies) position only 10 min End fixed blades 6 105 or 62 21 10 min gap 10 min gap 103 End-fixed Bellavista (dimensions) 75 129 144 Coastal 120 Top Hung Slider

END FIXED 95MM BELLA VISTA HEAVY KISS PIVOT SYSTEM 95MM BELLA VISTA HEAVY



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COASTAL 250 TOP HUNG SLIDING SHUTTER & WINDOW

External Shutters

Heavy Duty Coastal 250 sliders are designed for top hung sliding windows and doors weighing up to a maximum finished panel weight of 250kg.

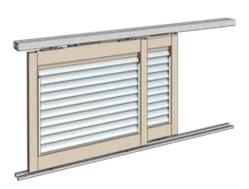
Typically allow between 12kg-14kg per sqm when calculating weight of slider. Larger panel sliders may require additional mullion and be subject to approved engineering to suit wind zone. Contact Louvretec regarding structural design of panel.



TAKAPUNA, NZ



COASTAL 250 TOP HUNG SLIDING SHUTTER



COASTAL 250 TOP HUNG TWO PANEL SLIDER

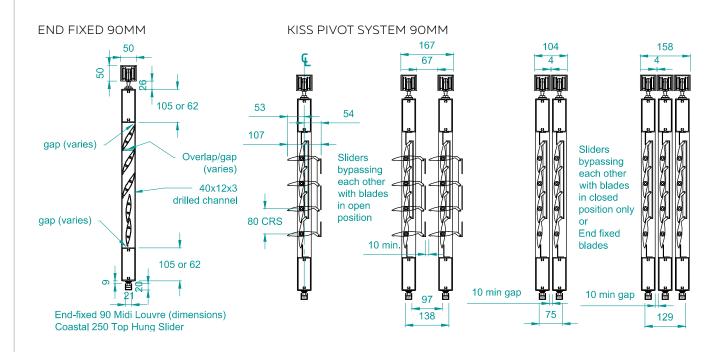


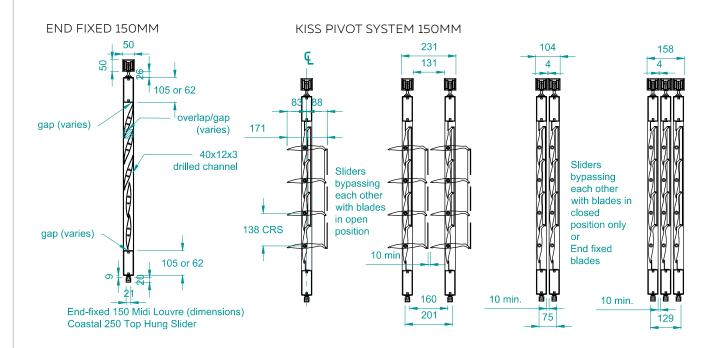




GUIDELINES AT A GLANCE - MAXIMUM PANEL SIZES

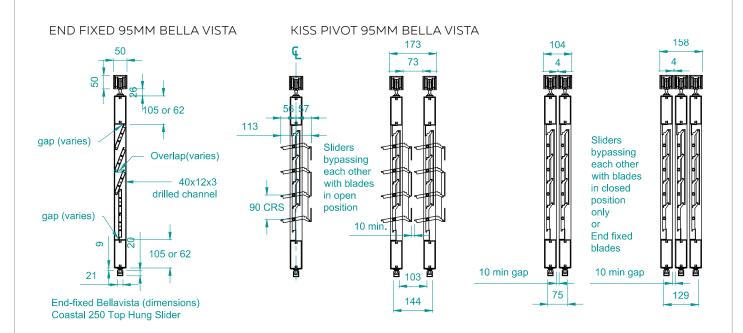
TYPICAL DETAIL: COASTAL 250 TOP HUNG SLIDING DOORS



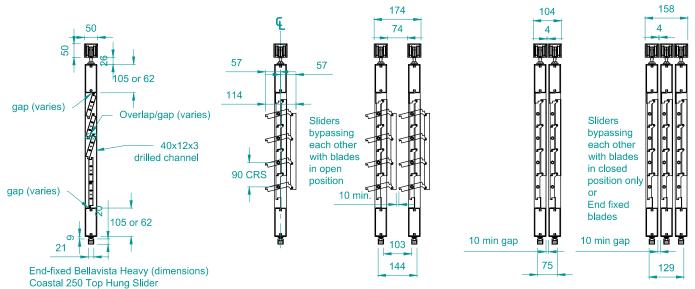




TYPICAL DETAIL: COASTAL 250 TOP HUNG SLIDING DOORS



END FIXED 95MM BELLA VISTA HEAVY KISS PIVOT SYSTEM 95MM BELLA VISTA HEAVY







AUCKLAND, NZ

COASTAL 80 BOTTOM ROLLING SLIDING SHUTTERS

External Shutter Systems

Coastal 80 sliders are designed for bottom rolling windows and doors with a maximum finished panel weight of 80kg.

Typically allow between 12kg-14kg per sqm when calculating weight of slider.

Contact Louvretec regarding structural design of panel.



COASTAL 80 BOTTOM ROLLING SLIDING SHUTTER



COASTAL 80 BOTTOM ROLLING 3 PANEL SLIDING WINDOW



GUIDELINES AT A GLANCE - MAXIMUM PANEL SIZES





COASTAL 200 BOTTOM ROLLING SLIDING SHUTTER

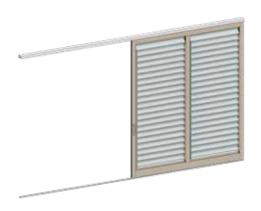
External Shutters

Heavy duty Coastal 200 sliders are designed for bottom rolling sliding windows and doors weighing up to a maximum finished panel weight of 200kg.

Typically allow between 12kg-14 kg per sqm when calculating weight of slider. Larger panel sliders may require additional mullion and be subject to approved engineering to suit wind zone. Contact Louvretec regarding structural design of panel.



SLIDING SHUTTER INFILLS



COASTAL 200 BOTTOM ROLLING SLIDING SHUTTER



COASTAL 200 BOTTOM ROLLING TWO PANEL SLIDING SHUTTER

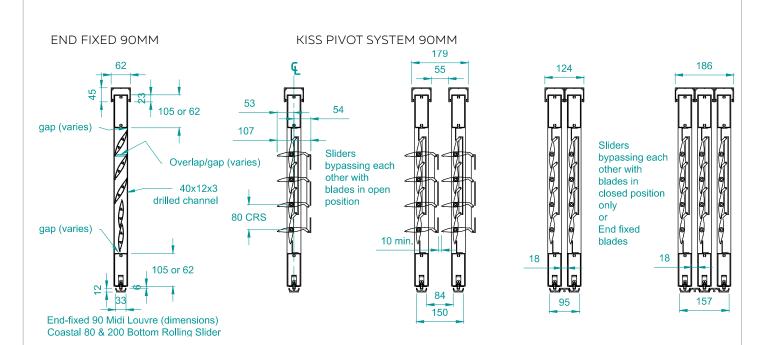






GUIDELINES AT A GLANCE - MAXIMUM PANEL SIZES

TYPICAL DETAIL: COASTAL 80 AND 200 BOTTOM ROLLING DOORS AND WINDOWS



END FIXED 150MM KISS PIVOT SYSTEM 150MM 243 124 186 119 83 88 105 or 62 171 Sliders gap (varies) bypassing each other overlap/gap (varies) Sliders with blades bypassing in closed each other 40x12x3 position only with blades drilled channel or in open End fixed 138 CRS position blades gap (varies) 10 min 18 18 105 or 62 148 214 95 End-fixed 150 Midi Louvre (dimensions)

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Coastal 80 & 200 Bottom Rolling Slider

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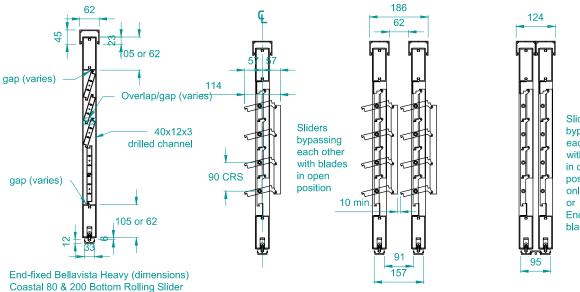
TYPICAL DETAIL: COASTAL 80 AND 200 BOTTOM ROLLING DOORS AND WINDOWS

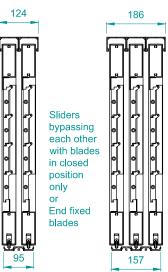
END FIXED 95MM BELLA VISTA KISS PIVOT SYSTEM 95MM BELLA VISTA 185 124 186 61 105 or 62 113 gap (varies) Sliders Overlap(varies) bypassing Sliders each other bypassing with blades each other 40x12x3 with blades in closed drilled channel position in open 90 CRS position only or 10 min gap (varies) End fixed blades 105 or 62 90 157 156 End-fixed Bellavista (dimensions)

END FIXED 95MM BELLA VISTA HEAVY

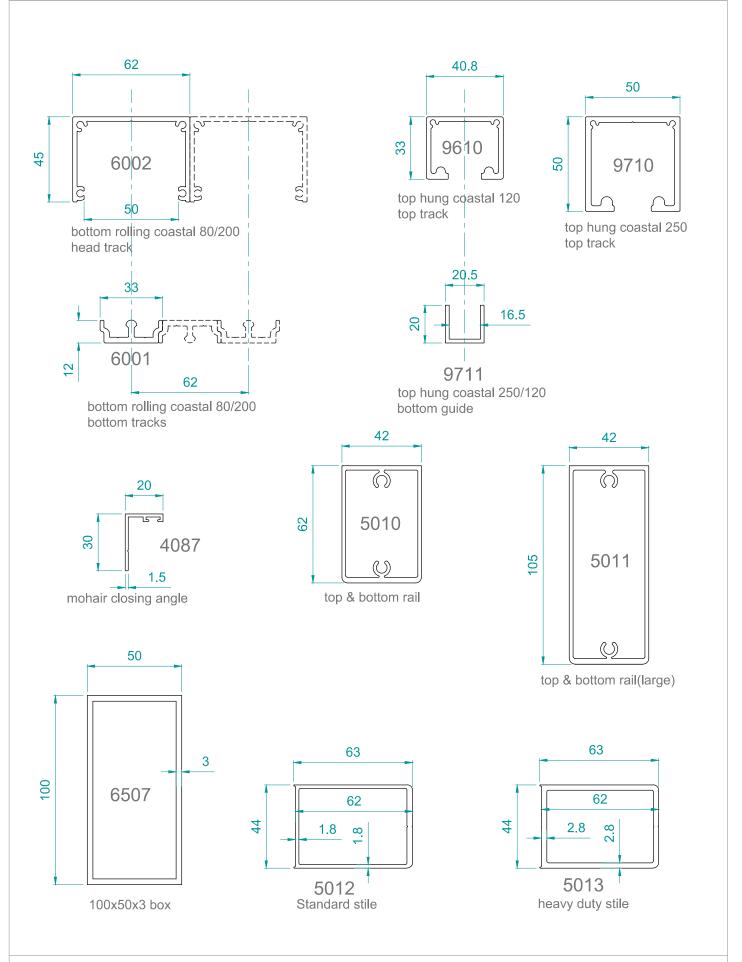
Coastal 80 & 200 Bottom Rolling Slider

KISS PIVOT SYSTEM 95MM BELLA VISTA HEAVY





TYPICAL DETAIL: COASTAL SERIES ALUMINIUM SHUTTERS



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COASTAL BIFOLDING 100 SHUTTER SYSTEM

Bifolding Shutter System for Doors & Windows

Louvretec Bifold Doors effortlessly slide open with panels following suit, neatly stacking against the wall

Coastal Bifolding 100

Designed around a maximum panel weight of 100kg

Top Hung

All Coastal Series bifolds are top hung.

As multi-panel bifolds can load considerable weight to the top track suitable fixing at the head is essential - please contact Louvretec for specific weight loadings.

Transom

A transom is standard on all Coastal Bifolds.

Shutter Weight

Calculating the weight of a bifolding louvered shutter allow 12-14 kg per sqm. This includes louvres, outer frame mullions and transom.

Mix & Match

The same options that are available to our sliding shutters are available to our bifold shutters - these being the KISS Pivot and End Fixed.



BIFOLDING DOORS, BAY OF PLENTY, NZ



BIFOLDING DOORS, AUCKLAND, NZ



TYPICAL TOP HUNG DETAILS



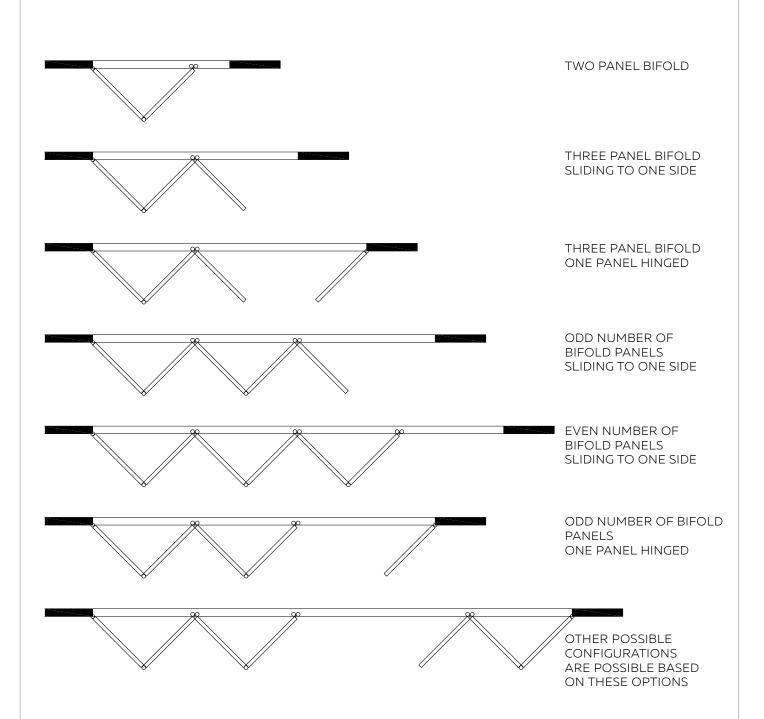
TWO PANEL BIFOLD DOORS



FOUR PANEL BIFOLD DOORS



TYPICAL DETAIL: COASTAL COASTAL BIFOLDING 100 TOP HUNG SLIDING DOORS



NOTES:

MAXIMUM LEAF WEIGHT 100KG MAXIMUM LEAF WIDTH 900MM MAXIMUM LEAF HEIGHT 3300MM

SCALE: DATE MODIFIED: 01/10/2024 FILE: BIFOLD SHUTTERS 12.23

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COASTAL BIFOLDING 100 DOORS

External Shutters

Coastal Bifolding 100 Shutters are designed for windows and door panels weighing up to a maximum finished panel weight of up to 100kg.

Typically allow 12-14kg per sqm when calculating weight of a Bifold panel.

Maximum panel size 3300mm (h) x 900mm (w)



NORTHLAND, NZ



COASTAL 100: 4 PANEL BIFOLDING DOOR WITH 90MM LOUVRE INFILLS

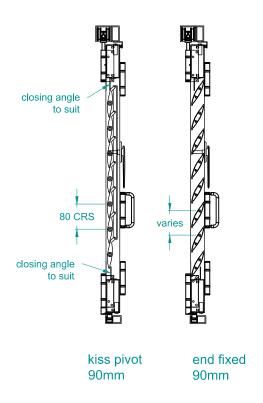


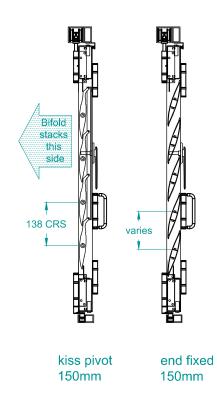
MAXIMUM PANEL SIZE: 3300X900 MAXIMUM PANEL WEIGHT: 100KGS

TYPICAL DETAIL: COASTAL BIFOLD 100 DOORS

90MM KISS PIVOT & END FIXED

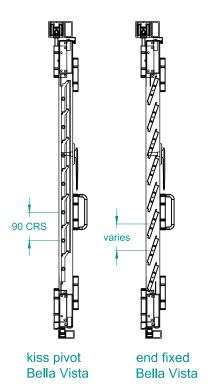
150MM KISS PIVOT & END FIXED

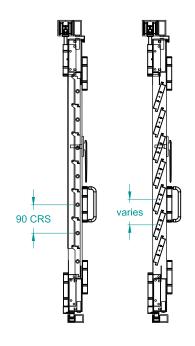




95MM BELLA VISTA KISS PIVOT & **END FIXED**

95MM BELLA VISTA HEAVY KISS PIVOT & **END FIXED**

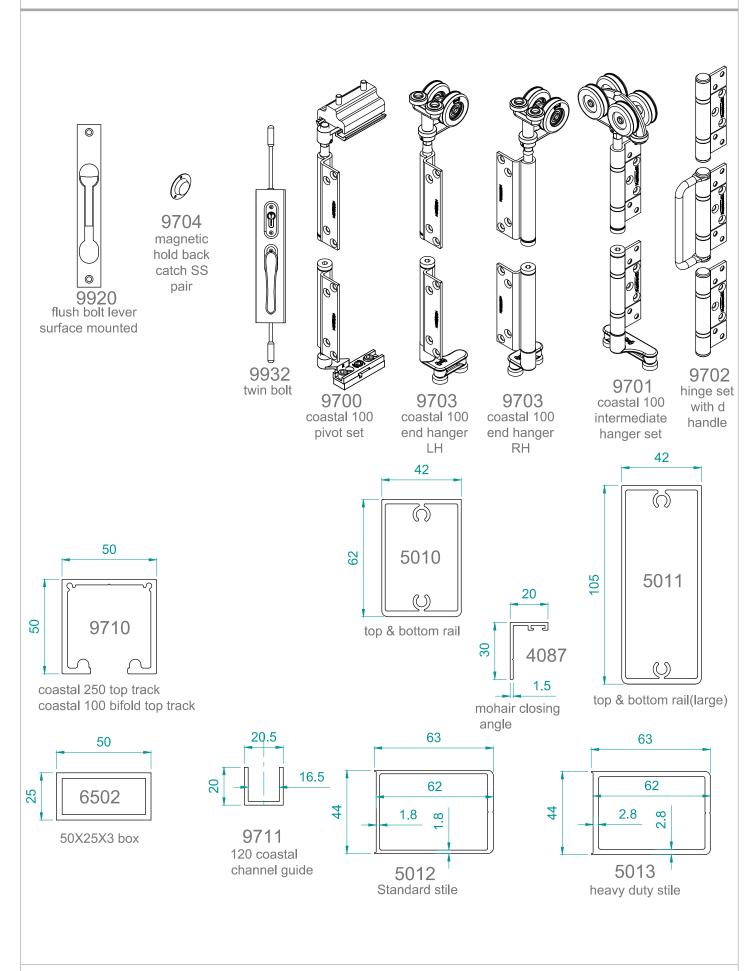




kiss pivot Bella Vista heavy

end fixed Bella Vista heavy

TYPICAL DETAIL: COASTAL SERIES BIFOLD DOOR & WINDOW EXTRUSIONS & HARDWARE



HINGED LOUVRE DOORS

For Doors & Windows: Details at a glance

Louvretec Hinged doors are available in a range of three different styles. Choose depending on durability requirements and door size.

Hinged Louvre Doors

Louvretec Hinged doors area available in three distinctive styles:

1. Standard Hinged Doors

Maximum sizes 2200mm (h) x 900mm (w) Refer to 12.28 & 12.30 for more info.



1. STANDARD HINGED DOOR

2. Heavy Duty Hinged Doors

 $\label{eq:maximum sizes 2500mm (h) x 900mm (w)} \\ \text{Refer to 12.29 \& 12.30 for more info.}$



2. HEAVY DUTY HINGED DOOR

3. Ultra Welded Hinged Doors

Maximum sizes 3000mm (h) \times 1300mm (w) Refer to 12.31 & 12.32 for more info.



3. ULTRA WELDED HINGED DOOR

1. STANDARD HINGED DOORS

External Shutters

Standard Hinged Doors are designed for a maximum panel size of 2200mm (h) \times 900mm (w).

Heavy Duty 105mm top and bottom rails are used with both fixed and adjustable louvre infills. A transom is required for all adjustable louvre infills.

Available in one panel and two panel French Door configurations.



HINGED DOORS & PEDESTRIAN GATE



STANDARD HINGED DOOR



STANDARD HINGED DOOR RECOMMENDED MAX SIZES



OREWA BEACH, NZ

2. HEAVY DUTY HINGED DOORS

External Shutter Systems

Standard Hinged Doors are designed for a maximum panel size of 2500mm (h) x 900mm (w).

Heavy Duty 105mm x 44mm top and bottom rails are used with both fixed and adjustable louvre infills. A transom is required for all adjustable louvre infills

Available in one panel and two panel French Door configurations.

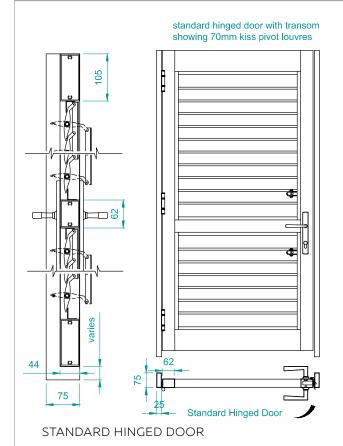


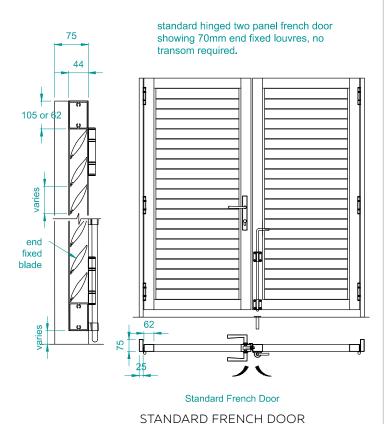
HEAVY DUTY HINGED DOOR



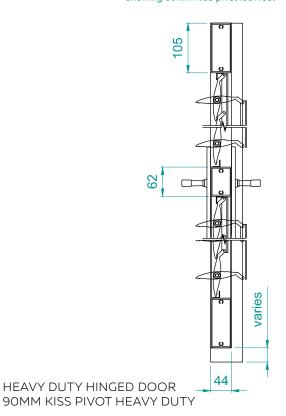
HEAVY DUTY HINGED DOOR RECOMMENDED MAXIMUM SIZE

TYPICAL DETAIL: COASTAL SERIES STANDARD & HEAVY DUTY HINGED DOORS

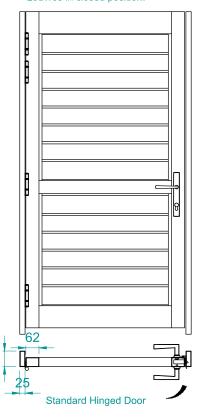




Standard hinged door with transom showing 90mm kiss pivot louvres.



heavy duty hinged door with transom Louvres in closed position.







NORTH SHORE, NZ

3. ULTRA WELDED HINGED DOORS & GATES

External Shutters

Ultra Welded Hinged Doors and Gates are designed for a maximum panel size of 3000mm (h) \times 1300mm (w).

Heavy Duty 100mm x 50mm fully welded aluminium box section frame is used and if required heavy duty pivot hinges can be used. Top and bottom rails are used with both fixed and adjustable louvre infills. A transom is required for all adjustable louvre infills. Available in one panel and two panel configurations.

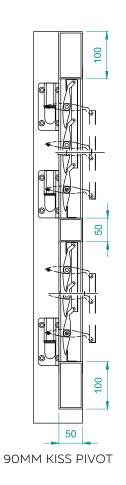


ULTRA WELDED HINGED DOOR WITH TRANSOM

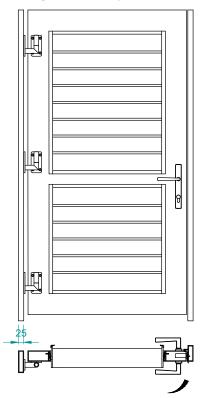


ULTRA WELDED HINGED DOOR - RECOMMENDED MAXIMUM SIZE

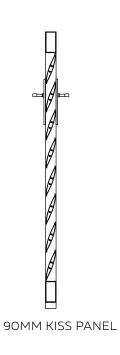
TYPICAL DETAIL: COASTAL SERIES ULTRA WELDED HINGED DOORS & GATES

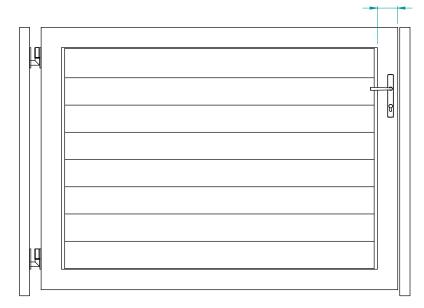


welded hinged door with transom showing 90mm kiss pivot louvres



ULTRA WELDED HINGED DOOR





welded gate showing end fixed 150 midi louvres

50

50

56

ULTRA WELDED HINGED GATE

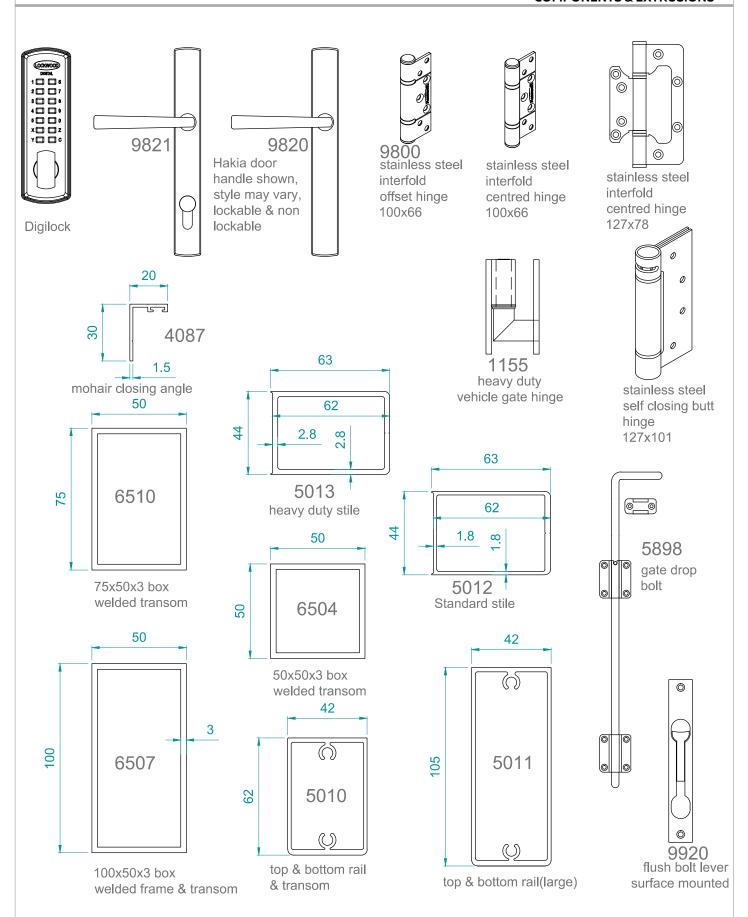


FILE: SHUTTERS 12.32

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TYPICAL DETAIL: COASTAL SERIES HINGED LOUVERED DOORS & WINDOWS | PLANTATION SHUTTERS COMPONENTS & EXTRUSIONS



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LouvreTec®

HINGED LOUVRE & PLANTATION SHUTTERS

Hinged Louvre Windows

Louvretec's Hinged louvre shutters and Plantation Shutters use standard hinged doors extrusions and componentry. Originally used in Plantation homes in the old south of America to assist with cooling, Louvretec Plantation Shutters bring a fresh, modern design when placed externally on a home or building.

Bringing both form and function, Hinged Louvre &/ Plantation Shutters let you enjoy your view, natural light & ventilation when open and heat reduction, sun and privacy control when closed.



PLANTATION SHUTTERS AUCKLAND, NZ





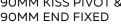
HINGED LOUVERED SHUTTER USING 90MM HAND ADJUSTABLE LOUVRE INFILLS



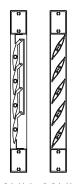
PLANTATION SHUTTERS IN OPEN POSITION

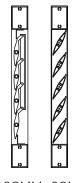
TYPICAL DETAIL: COASTAL SERIES HINGED LOUVRES & PLANTATION SHUTTERS

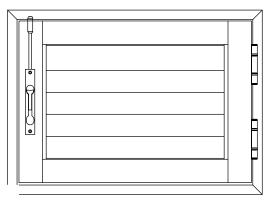
90MM KISS PIVOT & 90MM END FIXED











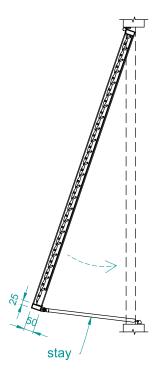
90MM 90MM KISS END PIVOT FIXED

KISS END PIVOT FIXED

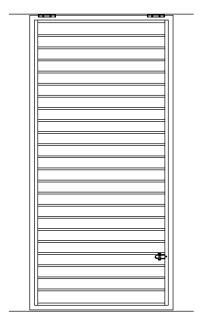
HINGED WINDOW SHOWN WITH 90MM KISS PIVOT & 90MM END FIXED



KISS PIVOT



PLANTATION SHUTTER



PLANTATION SHUTTER PANEL SHOWN WITH WELDED PERIMETER FRAME AND 90MM KISS PIVOT LOUVRES

DATE MODIFIED: 01/10/2024 FILE: SHUTTERS 12.35

www.louvretec.co.nz www.louvretec.com.au

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LOUVRETEC PRODUCT WARRANTY

OPENING ROOFS - SUN LOUVRES - SHUTTERS

The Louvretec range of products:

All Louvretec branded products are designed and engineered in Australia & New Zealand by Louvretec to comply with relevant AS/NZS standards - refer to full Louvretec Engineering data Design Manual 2025 Section 13.

Louvretec has the most extensive range of outdoor sun shading/ outdoor living products available in Australasia, backed by a comprehensive network of Louvretec Dealers.



Most Louvretec products sold in Australia are made in Australia*



Most Louvretec products sold in New Zealand are made in New Zealand*

 * Some specialised products may only be made in Australia or in NZ and are shipped between each country.

The Authorised Louvretec Dealer Network:

Your Louvretec product will have been supplied and installed by your local Authorised Louvretec Dealer. All Louvretec Dealerships are privately owned, and the same Louvretec Dealer who supplied your Louvretec will also service your Louvretec.

Your Louvretec product has been "Engineered for Life" and we are committed to ensuring that happens.

Louvrecare:

Preventative maintenance and valet. Regular scheduled servicing by a Louvrecare team has real benefits. Louvrecare can vary between Dealerships - consult your local Louvretec Dealer.











Engineered for Life





LOUVRETEC PRODUCT WARRANTY OPENING ROOFS - SUN LOUVRES - SHUTTERS All product installed by Louvretec (excluding Outoor Blinds - please refer separate warranty for this), or an Authorised Louvretec Installer, is from date of invoice, warranty fully warranted for the first two years. This warranty covers workmanship, louvres and all componentry, motors, switches and electronics with all labour costs details included. In addition, from year two to end of year five, a warranty replacement of parts only applies for all motors, switches and electronics. Labour costs excluded. (Excludes any wiring and electrical connections done by others). Louvretec exclusively uses Somfy motors, switches and electronics. Somfy offers a 5-year warranty on all motorisation motors and electronics. Please contact Louvretec NZ or Somfy for a complete list of all terms and conditions. All aluminium louvres and extrusions used in Louvretec's systems are manufactured product in an ISO9002 quality assured environment to AS1866 & AS3902 standards. Marine materials grade T316 stainless steel is used for drive axles, with stainless steel componentry fixings being standard. Plastic injected moulded componentry is all UV stabilised A wide range of exterior powder coat finishes are available. Duralloy or equivalent is the standard finish supplied unless stated otherwise and this powdercoat carries a 10 year film and colour integrity warranty as per the Dulux Powder and finishes Industrial Coatings Warranty. If your project has used the Duratec powdercoat range please refer to the Dulux Powder and Industrial Coatings Warranty wording. anodised The current specifications re anodised aluminium range from 12-20-25 microns depth. The greater the microns the better the protection. With regular finishes cleaning anosided material will retain its original integrity for no less than 10 years. fully Our louvre systems are designed to conform to New Zealand and Australian standards wind loadings. Full engineering details available on request. engineered Periodic cleaning is essential to remove dirt, grime and accumulated salt deposits from both powder coated and anodised surfaces. Three steps for cleaning are: 1 Carefully remove any loose deposits with a wet sponge. cleaning 2 Use a soft non abrasive brush and a mild car cleaning detergent solution to remove dust, salt and other deposits. 3 Rinse off with clean fresh water. product description Louvrecare is a planned preventative maintenance louvrecare and valet service designed to keep your Louvretec LouvreCare product clean and in good working order. Contact your Louvretec Dealer for full details. Warranty effective from _____/___ effective from Louvretec Representative ____ Print name _ Site Adddress LOUVRETEC NZ LTD Head office: 23c Douglas Alexander Parade, Albany 0632, Auckland New Zealand T+64 9 415 4949 E info@louvretec.co.nz www.louvretec.com