

COASTAL SERIES SHUTTERS

sliding, bifolding and hinged shutter systems for doors and windows

Designed to operate in the harshest of conditions, Louvretec's new 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 powdercoated or anodised aluminium.

All sliding, bifolding or hinged componentry have completed extensive corrosion resistant 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, bifold or hinged installations Louvretec Coastal series offers a premium range of shutters for a wide variety of applications.

SLIDING DOOR/SLIDING WINDOW



BIFOLD DOOR/BIFOLD WINDOW



HINGED DOOR/
HINGED PLANTATION SHUTTER



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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 sites within the blade and now features a marine grade s/s locking pin.

Select from a choice of five louvre blades.
70 Mini, 90mm Midi, 150mm Midi,
95mm Bella Vista, 95mm Bella Vista Heavy

end fixed

All of the Kiss Pivot blades listed above, shown can be end fixed.

For larger fixed louvres consider:

AIRFOIL LOUVRES - 120mm and 180mm Airfoils.

RECTANGULAR LOUVRES - 125mm and 180mm Weatherboard
150mm Helena Bay

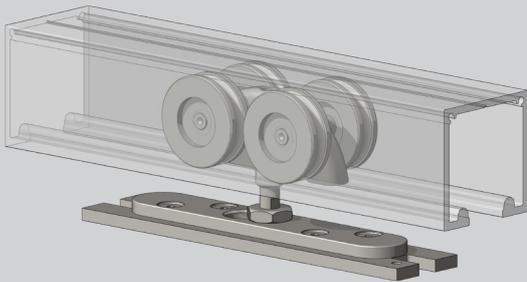
KISS PIVOT SYSTEM
COMPATIBLE AIRFOIL BLADES



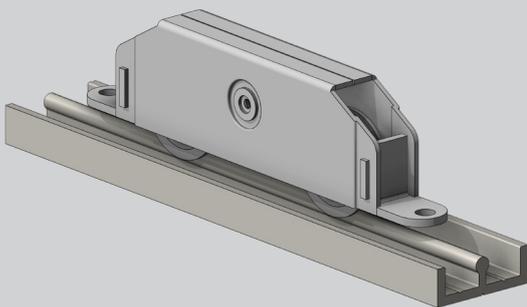
END FIXED COMPATIBLE
AIRFOIL BLADES



TOP HUNG SLIDERS -
CARRIAGE WITHIN HEAD TRACK



BOTTOM ROLLING SLIDER



MULLION AND TRANSOM



with Mullion

with Transom

SLIDING, BIFOLDING, HINGED SHUTTERS SYSTEMS

details at a glance - for doors and windows

Sliding louvre shutters vary considerably from glazed aluminium joinery sliding doors. Glazed aluminium joinery doors generally fit within a four 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 or bottom rolling?

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.

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 70mm - 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 louvred shutter allow 15kg per sqm. This includes louvres, outer frame mullions and transoms if required.