# FIJI FACT SHEET

The painted Fiji range is manufactured from premium hardwoods. The Fiji stain range is manufactured from Paulownia. These woods are beautiful and stable timbers manufactured using the same high quality standards as all of S:CRAFT's substrates.

# Colour palette:

There are a total of 50 contemporary colours available including a custom colour option.

# Material Features and Benefits of the stained range of Fiji shutters manufactured in Paulownia:

# Lightweight:

Paulownia has an average weight of 6.8 to 7.6kg/sqm depending on the type of shutter chosen. This makes it extremely lightweight and ideal for large window expanses or windows situated within roof spaces. It has one of the highest strength to weight ratios.

#### **Aesthetics:**

Paulownia has a beautiful light to honey blonde colour and is very receptive to stains where the natural grain shows through. Paulownia is dimensionally stable and a consistently knot free hardwood.

Due to its low thermal conductivity Paulownia is excellent at keeping homes cool in the summer and warm in winter.

# Sustainability:

The Paulownia tree is one of the world's fastest growing tree species and sawn timber can be harvested in 10 years and after harvesting a new tree can grow from the original stump using the old and well established root system. This procedure can be repeated several times, saving post harvest clearing and land erosion. It also has massive leaves which remove huge amounts of carbon dioxide from the air replenishing this with oxygen and the leaves that drop each winter release nitrogen and increase soil fertility.

#### Frames and Panels:

Large range of frames available.

#### Stiles:

Please note the stiles are manufactured in a flat or beaded stile. The engineered stiles are reinforced by using multiple layers of wood bonded together ensuring that the panel does not twist or warp.

#### Louvres:

Fiji is available in 47mm, 63mm, 76mm, 89mm, 114mm elliptical louvres.

#### **Special Shapes:**

Linear and curved special shapes are available.

# Colour palette:

There are a total of 23 contemporary paint colours and 27 stain colours available including a custom colour option.



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# PANEL SIZE LIMITATIONS

Louvre Size	vviath				Height		
	Minimum	Maximum			Minimum	Maximum	Mid rail
		Single hung	Bi-fold hinged shutter/ Multi-fold with Top and Bottom track	Multi-fold hinged shutters & multi-fold with Top track only			Required if
47mm	152mm	750mm	660mm	550mm (No. of panels ≤ 4)	250mm	3000mm	H>1981mm
63mm	152mm	890mm			250mm	3000mm	H>1981mm
76mm	152mm	890mm			250mm	3000mm	H>1981mm
89mm	152mm	1047mm			250mm	3000mm	H>1981mm
114mm	152mm	1047mm			250mm	3000mm	H>1981mm