

# TECHNICAL & VISUAL PORTFOLIO

Woodworking Machinery & Production Management

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# Factory & Production Management Experience

- a) Product Ranges : Decking & Flooring, Fences & Tiles, Beds, Indoor & Outdoor Furnitures, Solid & Engineering Doors, Spa & Accessories, Custom Wooden Products
- b) Main Market : Australia, New Zealand, Europe,
- c) Yearly Capacity : 25 – 30 Containers / Month
- d) Production Area : 70.000 m2 of Work Area.
- e) Man Power : 320 Person.
- f) Work Hour : 7 Hours / Day / Shift, 40 Hours / Week / Shift.
- g) Wood Species : Main : Kwila, Keruing, Meranti, Kamper.  
Others : Pine, Acacia, Eucalyptus, Albasia, Mindi, etc.
- h) Wood Source : Owned TFT / FSC Forest & Plantation (BTEK).
- i) Machineries : Saw Mill : Chain Saw, Band Saw, Hoist, Rip Saw, Kiln Dry Chamber  
Timber Mill : 7, 6, 2, and Single Spindle Moulding, Arm Saw, Thicknesser, Finger Joint, A-Press Hydraulic, Single Boor, Multi Boor, Tenon, Multi Tenon, Mortice, Multi Mortice, Panel Saw, Copy Shaper, Double End, Double Cut, Dowel, Router, Wide Belt Sander, Drum Sander, Riveting, Hot Stamp, Bolt Driver Table, Lathe, Double Matrix, Bandedyser Table, Hanging Conveyor,, Spray Booth, etc.
- j) Glue Type : PVAC, PU, EPI.
- k) Construction : Knock Down, Semi Knock Down, Fully Assembled.
- l) Hardwares : Standard Galvanized, Zinc Plated, Stainless, Aluminium, Tempered Glass.
- m) Finishing : Teak Oil, Nitro Cellulose, Melamine, Poly Urethane, Waterbase.
- n) Packing : Plastic Shrinkwrap, Single Face, Carton Box 5-ply, Pallet.



# Buyers & Projects Experiences

## 1. Main Export / Buyer:

- o Outdoor Furniture / Australia / S2dio
- o Outdoor Furniture / Australia / Sitra
- o Door / Europe / Java
- o Indoor Furniture / Europe / Mark & Spencer

## 2. Residence (Door and door jambs) :

- o Alam Sutera Luxury Residence, Tangerang
- o Ambassade Royal Apartment, Jakarta
- o Modern Land, Jakarta

## 3. Hotel and Office (Interior and furniture)

- o Hotel Brothers, Surakarta
- o JW Marriot Hotel, Yogyakarta
- o New British Embassy, Jakarta
- o Best Western Hotel, Surakarta
- o Brothers Inn, Surakarta
- o RS Indriati Hospital, Surakarta
- o Pop Harris Hotel, Surakarta
- o Hartono Mal, Yogyakarta

## Product Knowledge and Quality Experiences

### A. Product Range:

- o Decking and Flooring
- o Fences & Tiles.
- o Beds, Indoor & Outdoor Furniture.
- o Solid & Engineering Doors.
- o Spa & Accessories.
- o Other Custom Wooden Products.

### B. Test Compliance:

- o EN
- o JAS

### C. Quality Assurance:

- o ISO 9001:2008
- o CoC FSC / TFT
- o SVLK
- o KOMO





# Saw Mill & Kiln Dry Management Experience



Sawmill : Logs cut into desired sawn timber sizes.



Kiln dry : 7 chambers up to 350m<sup>3</sup>, electronic panel, timber moisture content controlled regularly.

# Dried Timber Milling Machinery Management Experience



Thickener, Cross Cutting, Finger Joint and Pressing machines to ensure our material strength and durability.



Dried sawn timber processed by 7 Spindles Moulding machines providing Smooth 4 Sides solid timber.

# Decking, Flooring, Fences & Tiles



- ✓ Easy fixing, strong construction and durable.
- ✓ Tiles come with optional stainless screw.
- ✓ Mixtures of other material such as iron makes the fences looks even more beautiful.

# Doors Production Management Experience



Precise multi booring.



Double end profiling.



Assembly and hydraulic pressing with pressure indicator.



Wide Belt Sander. Double cut saw, door size calibration.



Sanding.



Finishing in a dust free spray booth.



Shrink plastic wrap & good palleting.



# Doors

- ✓ Solid doors for exteriors and Engineered doors for interiors.
- ✓ Dowel constructions, full machine, profiled stile and rail joinery to make sure every joint is flat flush and tightly closed.
- ✓ Excellent bonding strength & solvent/water/heat resistances glue as per standard of The Netherland KOMO/SKH, specified as Class D4 of EN204 glue, leave your door durable for exterior.
- ✓ Every single process of these doors and other parts related to, is certified by KOMO/SKH Europe, A reputable International organization which sets Woodworking Standard throughout the world
- ✓ Sigmalith paint imported from Netherland, ensures durability of exterior paint.



# Furniture Production Management Experience



Double cut saw.



Linear Copy Shaper,  
to mold any shape  
in bulk quantity.



Multi  
Vertical  
Boor.



Multi  
Horizontal  
Boor.



Multi  
Tenoner.



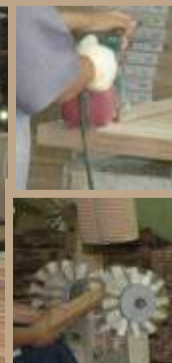
Multi  
Mortiser.



Assembly using hydraulic press,  
both for chairs & tables..



Multiple sanding steps  
ensure smoothness.



Dipping method  
finishing.



Final QC and packing.



# Furniture



- ✓ Wide ranges of furniture, tables, chairs, benches, sunloungers, beds, etc.
- ✓ Combination with synthetic rattan and wooden furniture.
- ✓ Full machine process makes every shapes & design is possible to have on various furniture.

# Furniture



- ✓ Oil based, Alkyd, Poly Urethane and many other type of finishing was developed and used.
- ✓ Knockdown system & flat pack boxes makes it easy for transporting the furniture, with optimal loadability.
- ✓ 5-ply carton box packing keeping the furniture stocks safe and clean at all times.