

RAIPLY

RAIPLY MALAWI LTD

VIJAYKUMAR PATIL & CHIKU CHAKMERA

LILONGWE

LOCATIONS

- **HEAD OFFICE AND FACTORY (NORTH)**

RAIPLY MALAWI LTD

P/Bag, 1

Chakangawa

- **Lilongwe Depot (CENTRAL)**

P/Bag 19, Paul Kagame Road

Lilongwe

- **LIMBE Factory (SOUTH)**

P O Box 51692

Chiwembe Road

Limbe

RAIPLY VARIETY OF PRODUCTS

1. PLYWOOD - INTERIOR GRADE 1220X2440MM

PLYWOOD ECONOMY 4MM - 38 MM

2. PLYWOOD – PACKING GRADE 1220*2440MM

PLYWOOD CRATING 4MM – 38 MM

3. PLYWOOD EXTERIOR GRADE 1220*2440MM

PLYWOOD PF GRADE 4MM – 38 MM

4. BOARDS BLOCKBOARD 19MM

BLOCKBOARD 21MM

SHUTTERBOARD 19MM

SHUTTERBOARD 21MM

SHUTTERPLY 19MM

PINE LAMINATED SHELVING 2440X610

5. DECORATIVE VENEERED PRODUCTS

SAPLEE - SINGLE FACED

PLYWOOD 4MM - 19 MM

SAPLEE - DOUBLE SIDED

PLYWOOD 4MM - 19MM

FLUSH DOOR 2040X820X44MM

FLUSH DOOR 1980X760X44MM

KIAT - SINGLE SIDED

PLYWOOD 4MM - 19MM

KIAT - DOUBLE SIDED

PLYWOOD 4MM - 19MM

FLUSH DOOR 2040X820X44MM

FLUSH DOOR 1980X760X44MM

HOLLOW CORE FLUSH DOOR -BB

HOLLOW CORE FLUSH DOOR -BB

HOLLOWCORE FLUSH DOOR -CC

HOLLOWCORE FLUSH DOOR -CC

SEMI SOLID FLUSHDOOR -BB

SEMI SOLID FLUSHDOOR -BB

SOLIDCORE FLUSHDOOR -BB

SOLIDCORE FLUSHDOOR -BB

LIPPING CHARGES - HARDWOOD

LAMINATED DOOR (FLB) BLUEGUM

LAMINATED DOOR (FLB) PINE

FLBB DOOR - PINE

FLBB DOOR – BLUEGUM

PANEL DOOR – PINE

PANEL DOOR – HARDWOOD

PANEL DOOR GLAZED -PINE

PANEL DOOR -MBAWA

LOUVER DOOR - PINE

- **SAWMILL - TIMBER**
 - AIR DRIED TIMBER**
 - KILN DRIED TIMBER**
 - KILN DRIED PAR**
 - KILN DRIED TREATED TIMBER**
 - KILN DRIED TREATED PAR**
 - GLULAM TIMBER - BEAMS**
 - MOULDINGS**
- T & G PINE - PLAINED**
- T & G PINE - GROOVED**
- T & G PINE - PLAINED**
- T & G PINE - GROOVED**
- T & G PLAIN - BLUEGUM**
- T & G GROOVED - BLUGUM**
- CORNICE - PINE**
- SKIRTING - PINE**

POLES

- **POLE SIZES SPECIFICATION**
- **TRANSMISSION POLES - 9 METER TOP DIA 140-180MM**
- **TRANSMISSION POLES - 11 METER TOP DIA 160-180MM**
- **TRANSMISSION POLES - 12.3 METER TOP DIA 160-180MM**
- **TRANSMISSION POLES - 13.5 METER TOP DIA 160-180MM**
- **TRANSMISSION POLES - 15 METER TOP DIA 180-200 MM**
- **TRANSMISSION POLES - 16.5 METER TOP DIA 200-225MM**
- **CROSS ARMS X11 DIA 130-180MM, 3.962M**
- **CROSS ARMS X17 DIA 140-150MM,2.46M**
- **CROSS ARMS X31 DIA 140-160MM, 3.20M**
- **CROSS ARMS X48 DIA 120-140MM, 2.40M**
- **CROSS ARMS X49 DIA 120-140MM, 2.4M**
- **STAY BAULK DIA 150MM , 1M**
- **SPACER BAR SP10 DIA 150MM, 300MM LONG**

MDF BOARDS

- **MDF PLAIN BOARD - 9X6 (2750X1830MM)**
- **PLAIN MDF 9MM – 22 MM**
MDF PLAIN CEILING BOARD 8X6 (2440X1830MM)
- **MDF MELAMINE SINGLE SIDE - 9X6**
**LAMINATED MDF - 9MM - 22 MM (DARK CHERRY,LIGHT CHERRY,
OAK WHITE, SAPLEE, BEECH, WENGAI)**
- **MDF MELAMINE DOUBLE SIDE - 9X6**
**LAMINATED MDF - 9MM – 22 MM (DARK CHERRY,LIGHT CHERRY,
OAK WHITE SAPLEE, BEECH, WENGAI)**

NEW PRODUCTION-BRIQUETTE & PALLETS

- WE HAVE STARTED MANUFACTURING NEW PRODUCT BRIQUETTES AND PALLETS.

FEATURES

1. A briquette is a compressed biomass made out of waste sawdust and chips.
2. The briquettes are made from 100% biomass without any chemical addition in the process.
3. A better option for generating heat energy for both industrial and domestic requirements.
4. The product has better calorific value while burning and produces less carbon emission into the environment.
5. As a better replacement of charcoal, the briquettes also directly help in protecting environmental degradation and deforestation to a great extent.
6. These briquettes are highly compressed to an average density of 1000 to 1200kg/m³.

PALLETS FOR DOMESTIC PURPOSES *RAIPLY* AVAILABLE IN 6MM TO 10MM THICKNESS



BRIQUETTE-INDUSTRIAL PURPOSES 100MM THICKNESS

RAIPLY



TECHNICAL FEATURES

- The calorific value of the saw dust briquette is 4800 to 5200 kcal / hr with low percentage of ash content (only 0.7 %) and low percentages of sulfides and chlorides in the ash after combustion.
- It is also a very cost effective option to reduce CO and CO₂ emissions.

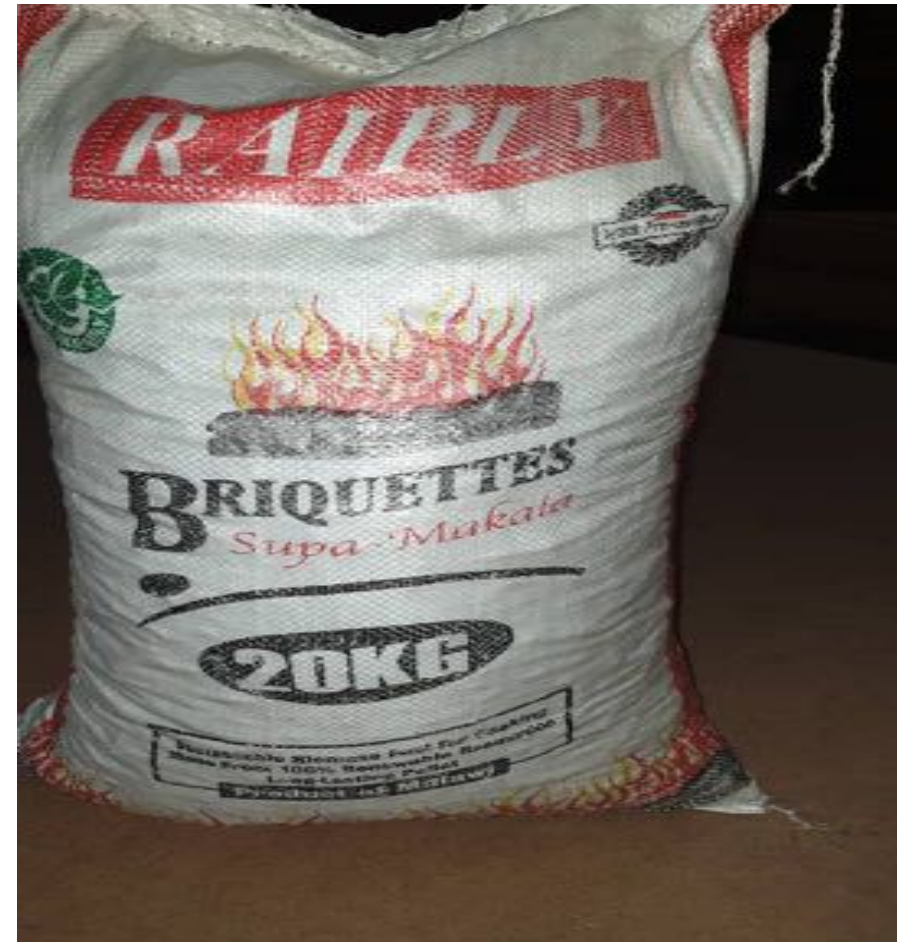
BENEFITS

- AVAILABLE IN 20 KG AND 50 KG BAGS
- Concentrated
- More combustion time
- Easy to transport
- Economical
- Low emission of harmful gases • High thermal value
- Raiply briquettes are made without any use of binder/ adhesive, which makes it an ideal substitute to kerosene oil, charcoal and coal for domestic and industrial purpose.

PRICES

- AVAILABLE IN 20 KG AND 50 KG BAGS
- **20KG MK 1,300.00**
- **50KG MK 3,250.00**
- PRODUCTION CAPACITY OF 1000-1500MT/ MONTH
- AVAILABLE IN ALL RAIPLY STORES AND DEALERS THROUGHOUT MALAWI.

PACKING



STORAGE AND STOCKS



DEMONSTRATION

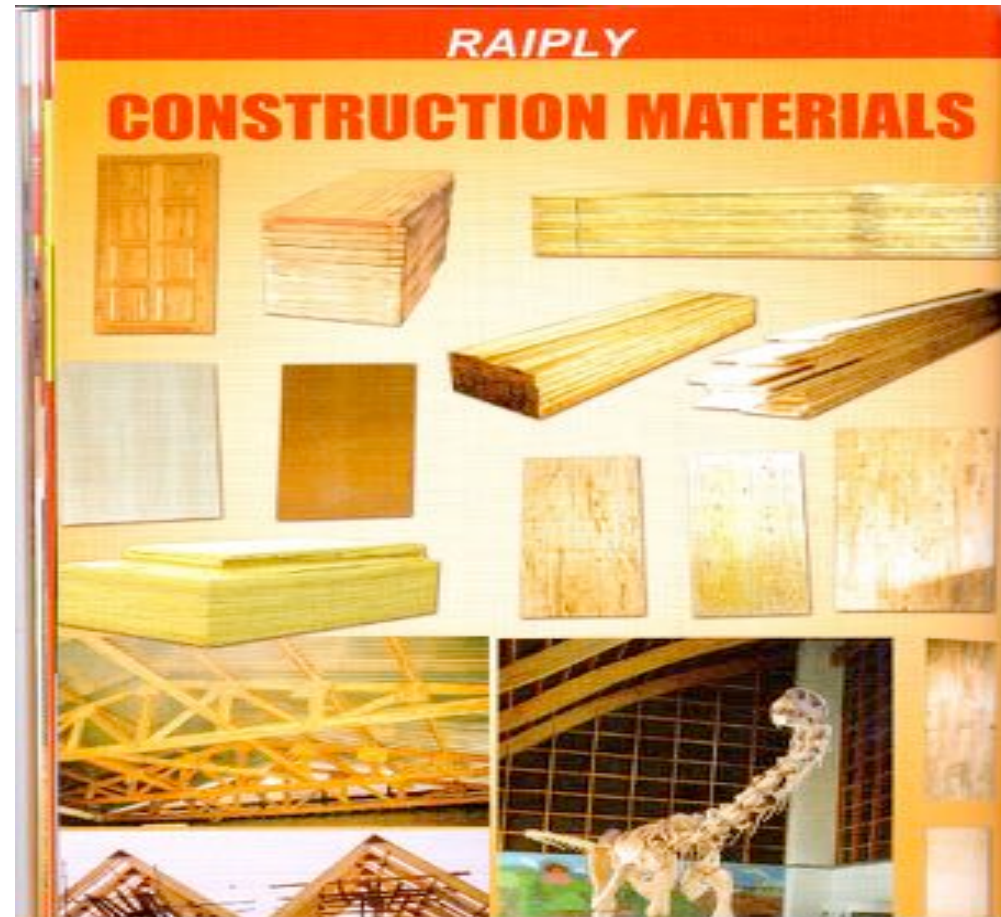
- THE PRODUCT IS DEMONSTRATED BY US IN OUR STORES.



CHALLENGES

- Knowledge about the product.
 - High Transportation costs to village places.
 - If Tax Element is exempted product prices would be better.
 - Develop Network
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- Raiply is trying its best to Advertise through Media and to reach each and every person.

- PANEL DOORS
- FLBB DOORS
- SHUTTERPLY
- T&G
- TIMBERS



PLYWOOD, BLOCK BOARDS, FLUSH DOORS, PINE LAMINATED BOARDS

RAIPLY



RAIPLY

T&G AND CORNICE



MDF BOARDS

MDF BOARDS (MEDIUM DENSITY FIBER)

MELAMINE BOARDS {CHERRY, WHITE, BEACH, SAPELI,
WENGAI, OAK COLOURS}.



FURNITURES



OFFICE BY MDF



RAIPLY FURNITURES

RAIPLY
Masters of timber products

Manufacturers of:

- Plywoods
- Medium density fiberboards (MDF)
- Blockboards
- Flush doors
- Creosote treated transmission poles
- Treated timber
- Kiln dried timber
- Glulam timber
- F18 doors
- Laminations
- Tongue and groove
- Cornice
- Furniture
- Melamine laminated chipboard
- Melamine laminated MDF
- Melamine/PVC edge binding

Kuala Lumpur: Tel: 03-2621 3300, Fax: 03-2621 3301, Email: info@raiplied.com.my
 Ipoh: Tel: 3541 1111, Fax: 3541 1112, Email: info@raiplied.com.my
 Seremban: Tel: 7558 1111, Fax: 7558 1112, Email: info@raiplied.com.my



TIMBERS

1. Air Dried Timber



2. Kiln Dried Timber- We dry the timber using kiln so to absolve moisture.



3. Kiln Dried Treated Timber- We dry timber with Kiln and treat it using TANNALITH.

- SHUTTERPLY- Which are used for shuttering and these are water proof use Tannalith.



ELECTRICK TREATED POLES

- Escom Poles- which are produced by treating with CREOSOTE Chemical so to avoid termites etc.



NURSARY

- We have forest which is under RAIPLY concession area and also we are planting trees from our nursery department.
- Logs are the raw material for all products.



