



SQL

Account

Timber Industry
Customization

Provided by:
Golink SQL Team

Timber Industry Customization

- User can maintain each item's timber detail under 'Maintain Stock Item'.
- System will automatically insert the timber detail when user selects an item code in sales invoice.
- User can edit the timber details on sales invoice line after selecting an item code and system will automatically calculate the gross tonnage.
- Formula: N1 (FT) & N2 (MM)

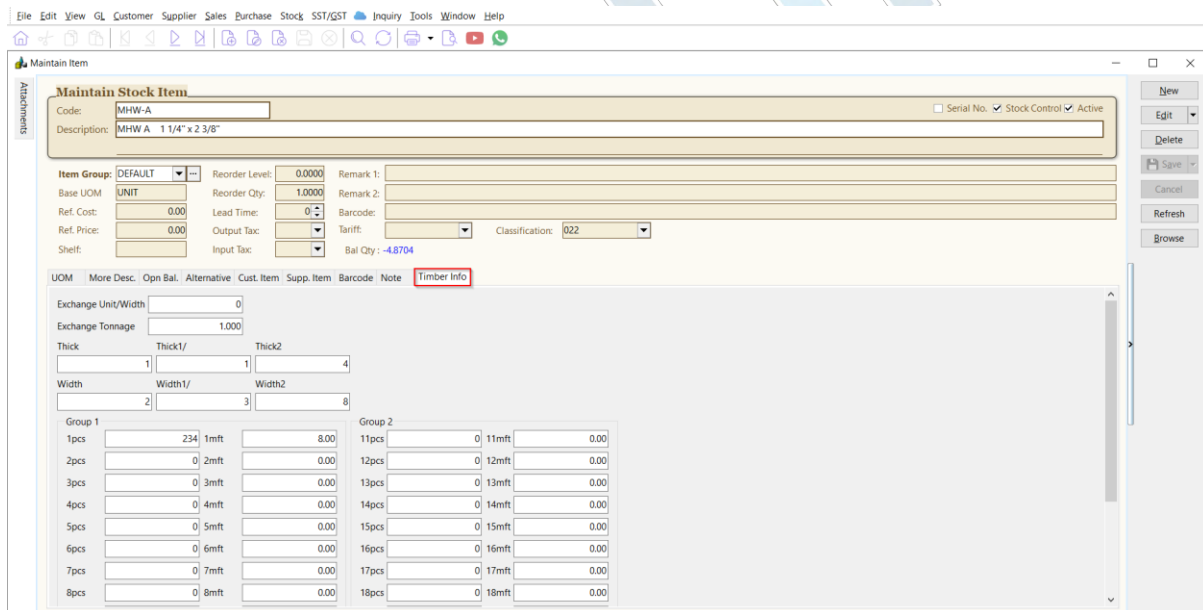
N1 (FT):

- ❖ Exchange Unit / Width = 1
- ❖ Exchange Tonnage = 7200
- ❖ Gross Ton Calculation = ((Thick / Exchange Unit) * (Width / Exchange Unit) * (Pcs * Mft / Exchange Unit)) / Exchange Tonnage

N2 (MM):

- ❖ Exchange Unit / Width = 1000
 - ❖ Exchange Tonnage = 1.416
 - ❖ Gross Ton Calculation = Thick * Width * Exchange Unit / Exchange Tonnage
- Report customization

Maintain Stock Item



The screenshot shows the 'Maintain Stock Item' window with the following details:

- Code:** MHW-A
- Description:** MHW A 1 1/4" x 2 3/8"
- Item Group:** DEFAULT
- Base UOM:** UNIT
- Ref. Cost:** 0.00
- Ref. Price:** 0.00
- Shelf:**
- Reorder Level:** 0.0000
- Reorder Qty:** 1.0000
- Lead Time:** 0
- Output Tax:**
- Input Tax:**
- Bal Qty:** -4.8704
- Classification:** 022

The 'Timber Info' tab is active, showing the following fields:

- Exchange Unit/Width:** 0
- Exchange Tonnage:** 1.000
- Thick:** Thick1: 1, Thick2: 4
- Width:** Width1: 2, Width2: 3, Width3: 8

Below these fields are two groups of tables for 'Group 1' and 'Group 2', each with columns for quantity (pcs), length (mft), and a value (0.00).

1. Up to 20 level of pcs and mft.

Sales Invoice

File Edit View GL Customer Supplier Sales Purchase Stock SST/GST Inquiry Tools Window Help

Invoice

Customer: 300-C0001
CASH
Address: ADDRESS 1, ADDRESS 2, ADDRESS 3

Inv No: IV-00005
Next Inv: 00006
Date: 16/12/2024
Agent: -----
Terms: C.O.D.
Ref 1: -----
Ext. No: -----

UDF Fields

| Bundle | Formula | Item Code | Description | Qty | UOM | U/PH... | Thick | Thick1/ | Thic... | Wid... | Width... | Wid... | 1pcs | 1... | 2p... | 3pcs | 3... | 4p... | 4... | Sp... | 5m... | Exchange Unit/Wid... | Exchange Ton... | Total Pcs | GrossTon | Sub Total |
|--------|---------|-----------|---------------------|--------|------|----------|-------|---------|---------|--------|----------|--------|------|--------|-------|-------|-------|-------|-------|-------|-------|----------------------|-----------------|-----------|----------|-----------|
| A1 | N1 (FT) | MHW-A | MHW A 1 1/4" x... | 0.3575 | UNIT | 1,000... | 1 | 1 | 4 | 2 | 3 | 8 | 234 | 8.00 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 1 | 7,200.000 | 234 | 0.3575 | 357.50 | |
| A2 | N1 (FT) | RM-3 | KAYU 8 (0 5/8" x 3" | 3.7104 | TON | 1,200... | 1 | 5 | 8 | 3 | 0 | 0 | 520 | 9.00 | 100 | 8.00 | 0.000 | 0.000 | 0.000 | 0.000 | 1 | 7,200.000 | 620 | 3.7104 | 4,452.48 | |
| A3 | N2 (MM) | RM-4 | KAYU 8 (0 5/8" x 4" | 0.3712 | TON | 1,300... | 50 | 0 | 0 | 50 | 0 | 0 | 180 | 1.1... | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 1,000 | 1,416 | 180 | 0.3712 | 482.56 | | |

3 records 4.4391 5,292.54

Deposit Amount: 0.00
Local Net Total: 5,292.54 Outstanding: 5,292.54 Net Total (MYR): 5,292.54

Report Customization Sample

TIMBER SDN BHD
ADDRESS 1, ADDRESS 2,
ADDRESS 3, ADDRESS 4

Invoice

| Billing Address | | Delivery Address | | |
|-----------------------------|---|------------------------|----------------------------|-------------------------|
| CASH | | | | |
| ADDRESS 1 | | ADDRESS 1 | | |
| ADDRESS 2 | | ADDRESS 2 | | |
| ADDRESS 3 | | ADDRESS 3 | | |
| Attn | | Attn | | |
| Tel | | Tel | | |
| Fax | | Fax | | |
| Customer Account: 300-C0001 | Sales Executive: ----- | Print Date: 16/12/2024 | Print User: DO-00001 ADMIN | |
| | | Page No: 1 of 1 | Doc No: IV-00005 | |
| | | | Date: 16/12/2024 | |
| Bundle No. | Particulars | Pieces | Tonnage | Price/Unit Amount (MYR) |
| A1 | MHW A 1 1/4" x 2 3/8" 234/8" | 234 | 0.3575 | 357.50 |
| A2 | KAYU 8 (0 5/8" x 3" 520/9" 100/8" | 620 | 3.7104 | 4,452.48 |
| A3 | KAYU 8 (0 5/8" x 4" 180/1168mm | 180 | 0.3712 | 482.56 |
| | | 180 | 0.3712 | 1,300.00 |
| 3 Bundles | | 1034 | 4.4391 | Total 5,292.54 |

3 Bundles 1034 4.4391 Total **5,292.54**

Malaysian Ringgit: FIVE THOUSAND TWO HUNDRED NINETY TWO AND CENTS FIFTY FOUR ONLY

E. & O. E.
If no enquiries are made within 14 days, this INVOICE is deemed to be correct and accepted.

1. Report details grouped by item description (Customizable).