

**JEA-MAXX<sup>®</sup>**  
LIGHT STEEL FRAMES



Mr. Ted Failon  
JEA-Maxx  
Brand Ambassador

**JAMECA**  
Aluminum Ceiling

**CMT**  
Suspended Ceiling System

OPEN NEW DOORS. EXPLORE POSSIBILITIES.  
**JASTIN**  
STEEL DOOR

**JHAMBBA**  
STEEL DOOR FRAME

**JEASPAN**  
C-PURLINS

**JEASPAN 45**  
HAT TYPE PURLIN

**JEA-FRAME**  
LIGHT GAUGE STEEL FRAMING SYSTEM

**MAXIWALL**  
CAST-ON-SITE WALL SYSTEM

**JEA-MAXX<sup>®</sup>**  
LIGHT STEEL FRAMES

**ON SOLUTIONS, INC.**

533 Commonwealth Avenue Matandang Balara 1119 Quezon City  
Tel. Nos.: (02) 8847-8335



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[customerservice@jeamaxx.com](mailto:customerservice@jeamaxx.com)



THE 1ST BRANDED LIGHT STEEL FRAMES

# JEA-MAXX®

LIGHT STEEL FRAMES

SETTING THE STANDARD FOR  
LIGHT STEEL FRAMES

**PROTEKTADO KA  
WALANG KABA AT DUDA**



REFERENCE COMPUTATION ONLY (Area x Factor = Qty)

| PRODUCTS                          | SIZE/GAUGES              | FACTOR    |
|-----------------------------------|--------------------------|-----------|
| <b>Ceiling</b>                    |                          |           |
| Furring Channel (spaced at 0.6m)  | 19mmx50mmx5.0m, T=0.40mm | area 0.34 |
| Carrying Channel (spaced at 1.2m) | 12mmx38mmx5.0m, T=0.80mm | area 0.19 |
| Wall Angle                        | 25mmx25mmx2.4m, T=0.40mm | area 0.22 |
| W-Clip                            |                          | area 1.60 |
| Steel Angle                       |                          | area 0.82 |
| Blind Rivets                      | 1/8 x 3/8 (4 - 4)        | area 3.36 |
| Concrete Nail / kg                | 1"                       | area 0.01 |
| <b>Drywall Partition</b>          |                          |           |
| Studs (spacing 600mm, o.c.)       | 35mmx76mmx3.0m, T=0.5mm  | area 0.70 |
| Tracks (top & bottom only)        | 32mmx76mmx3.0m, T=0.5mm  | area 0.35 |
| Blind Rivets                      | 1/8 x 3/8 (4 - 4)        | studs x8  |

# JAMECA

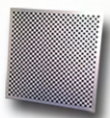
Aluminum Ceiling

SAFE, ENVIRONMENT-FRIENDLY  
& COST-EFFECTIVE MATERIAL

- User-Friendly
- Versatile
- Elegant
- Corrosion Resistant Finish



600mm x 600mm  
600mm x 1200mm  
PERFORATED  
(Bone White)



600mm x 600mm  
PERFORATED  
(Metallic Silver)



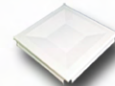
600mm x 600mm  
VISIONAL SERIES



**CEILING HATCH ALUMINUM**  
Size : 610mm x 610mm  
Finish : Bare



300mm x 300mm  
CIRCLE EMBOSS



300mm x 300mm  
SQUARE EMBOSS



600mm x 600mm  
WOOD GRAIN

# CMT

Suspended Ceiling System

DESIGNED with  
MAXIMUM FLEXIBILITY



**MAIN TEE**  
Size: 1" x 1 1/2" x 12'



**CROSS TEE**  
Size: 1" x 1" x 2' or 4'



**WALL ANGLE**  
Size: 1" x 1" x 10'

OPTIMUM ADVANTAGE  
from a WORLD CLASS  
TECHNOLOGY

Oven-based tile-white finish

Straight push-in joinery  
with "stepped edge"  
for a clean main &  
cross tee intersection

Interlocking system engineered  
for fire protection

Hanger holes engineered  
for installation flexibility

# JASTIN

STEEL DOOR



WP - 108 GP - 146 GP - 101 BP-6105

Sizes Available:  
\* (Door Leaf) 800mm x 2100mm x 50mm  
(Left / Right)  
\* (Door Leaf) 900mm x 2100mm x 50mm  
(Left / Right)

Finishes:  
Gray Paint  
Wood Grain

Accessories:  
\* Door Jamb Frame  
\* Rubber Strip  
\* Spreader Bar

Packing:  
Protective film,  
bubble wrap and  
thin carton

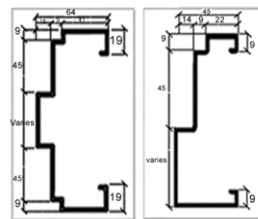
# JHAMBBA

STEEL DOOR FRAME



It will not rot, shrink, crack or warp  
It is vermin-proof thus, can be used  
as both interior & exterior door frames  
Made from cold-rolled steel  
Suitable for all types of residential &  
commercial applications.

Comes in different jamb depths of  
3, 4, 5 & 6 inches  
Height is 2100mm  
Weight are 700mm, 800mm & 900mm



# JEASPAN

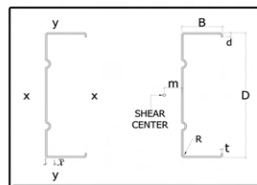
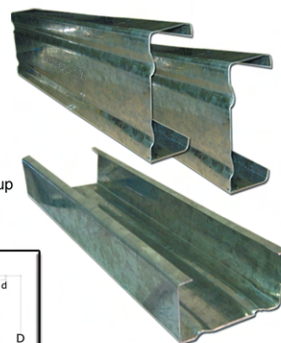
C-PURLINS

Tibay Laban sa KALAWANG  
Basta't Galbanisado

**DURABLE**  
Corrosion-resistant  
Can stand years of exposure

**ECONOMICAL**  
Less labor cost  
Less maintenance needs

Comes in different sizes of  
3, 4, 6 & 7 inches  
Available thickness of 0.7mm up  
to 1.6mm in standard 6m and  
cut-to-size length

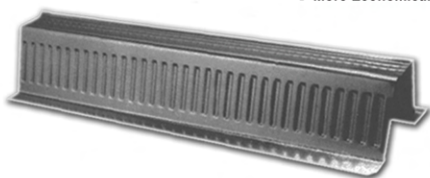


# JEASPAN 45

HAT TYPE PURLIN

- Is a light gauge, high tensile steel purlin  
developed for residential and commercial projects

- Strong & Durable
- Easy-to-Install
- More Economical



Metal Thickness : 0.8 mm  
Minimum Yield Strength : 50,000 psi  
Tensile Strength : 80,000 psi  
Coating : Galvanized  
Length : Transportable  
Top Width : 25 m  
Depth : 45 m  
Weight : 0.91 kg/m

# JEA-FRAME

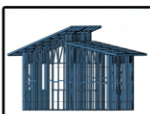
LIGHT GAUGE STEEL FRAMING SYSTEM

**BUILD LIGHT AND WITH SPEED**

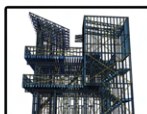
**JEA-FRAME LGS (Light Gauge Steel) FRAMING SYSTEM**  
is produced using the PINNACLE X3-S Machine, and can be applied  
for building residential and commercial structures where light structural  
material is required.

It uses a computer software design system  
[Pinnacle CAD by VERTEX (BD-Framer)] that can design structures  
that would comply with any given wind load zone requirement.

**BUILDING APPLICATIONS**



RESIDENTIAL  
BUILDING



LIGHT COMMERCIAL  
BUILDING



LIGHT INDUSTRIAL  
BUILDING



# MAXIWALL

CAST-ON-SITE WALL SYSTEM

**THE WALL WITH MUSCLE**  
5x Stronger Than Ordinary CHB



**Application of MAXIWALL Panel:**

1. Internal & External Wall
2. Non-Load Bearing Wall
3. Perimeter Fence / Boundary Wall

**AVAILABLE SIZES:**

| LENGTH | WIDTH | THICKNESS |
|--------|-------|-----------|
| 8'     | 4'    | 2"        |
| 8'     | 4'    | 3"        |
| 8'     | 4'    | 4"        |
| 8'     | 4'    | 6"        |

**Main Office:**

533 Commonwealth Avenue,  
Matandang Balara 1119, Quezon City  
Tel nos.: (02) 8847-8335

**Office & Warehouse:**

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(02) 8714-0493