

## Tile ROOF



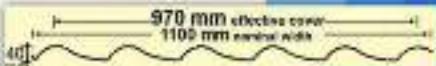
### ■ DN Victorian



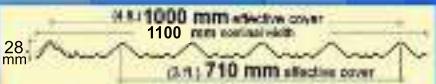
### ■ DN Romanian



### ■ DN Korina



### ■ DN Madrid

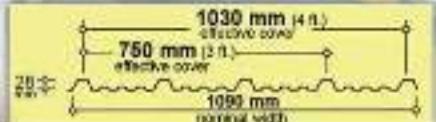


## COLORLUME

## Curved ROOF



### ■ DN Hi-Rib 1030



### ■ DN Twin Hi-Rib 950



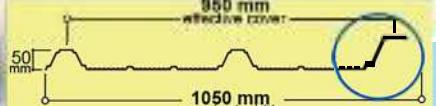
### ■ DN Super Hi-Corr



### ■ DN Rib 25



### ■ DN Super Hi-Rib 50 (WAVE)



NOTE: For Curve Roof Corrugated - limited to 0.50 mm & 0.60 mm

[www.dnsteel.com](http://www.dnsteel.com)

## THICKER COATING MASS

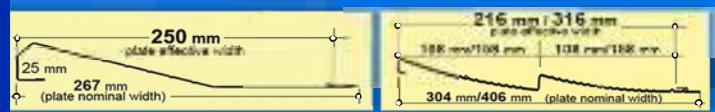
Aluminum Zinc alloy coated steel

### TECHNICAL SPECIFICATIONS

Thickness	0.40 mm.; 0.50 mm.; 0.60 mm.
Color	Ivory, Forest Green, Mandarin Red, Cozy Blue Pen Gray, White, Wynona Red, Terra Cotta Camilla Brown
Length	Up to transportable length

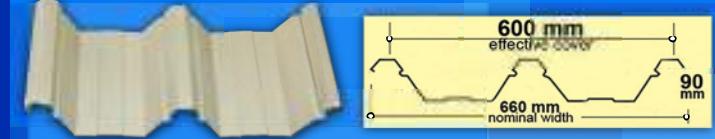
Anti-Rust Coating 55% aluminum : 43.4% Zinc : 1.6% Silicon

### Domino HORIZONTAL ROOF



### Concealed ROOF / SCREWED & BRACKET TYPE

#### W-CLIP 600



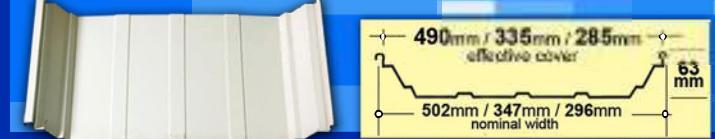
#### DN W-885



#### CLIPDECK



#### DN SEAM 490/335/285

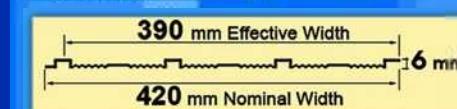
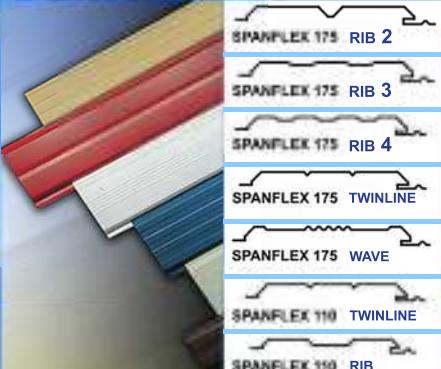


### Ceiling & SIDINGS

#### SPAN-CLIP 110

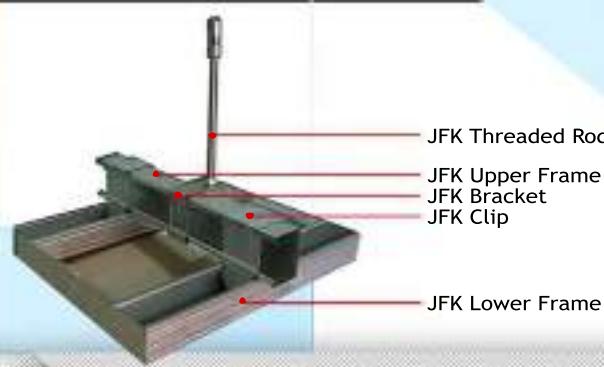


#### SPANFLEX 110 / 175

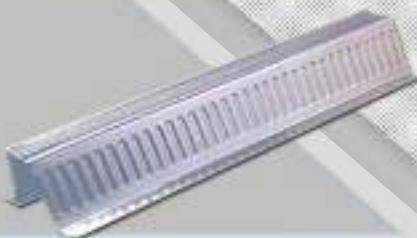


**JFK Metal Systems** uses minimum component types to provide:

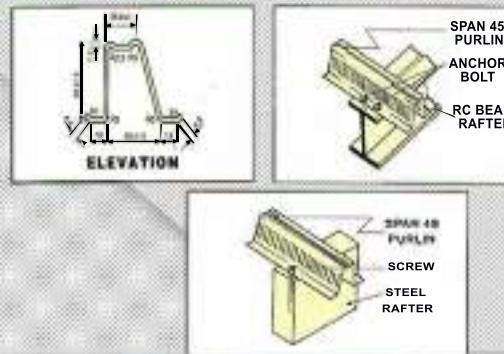
- Ease in installation
- Ease in estimation
- Reduce waste material
- Solid Performance



## JEA SPAN 45<sup>®</sup> HAT TYPE PURLIN



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



**Strong & Durable • Easy-to-install  
More Economical**

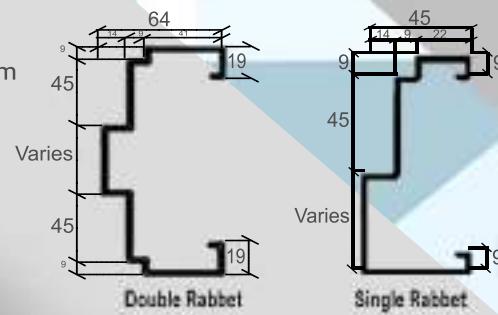
## JHAMBA<sup>®</sup>

Single & Double Rabbet Steel Door Frames



Jamb Depths : 3, 4, 5 & 6 inches  
Height : 2100mm  
Width : 700mm, 800mm & 900mm

- It will not rot, shrink, crack or warp
- Vermin-proof, thus can be used as both interior and exterior door frames
- Made from cold-rolled steel
- Suitable for all types of residential & commercial applications
- With Medium-duty hinges



## Jastin Steel Door



### Size Available:

- (Door Leaf) 800mm x 2100mm x 70mm (Left/Right)
- (Door Leaf) 900mm x 2100mm x 70mm (Left/Right)

### Finishes:

- Gray Paint
- Wood Grain



Gypsum Boards



### TRADE PARTNERS



### Corporate Office

Quezon Ave. Office: Unit B, 3rd Flr. DN CORPORATE CENTER  
1388 Quezon Ave., Brgy. South Triangle Quezon City Philippines

Tel. (02) 367-8335

Email: customerservice@jeasteel.com.ph

#### Cavite Branch

TMC Plant & Warehouse / Slitting Services  
Governor's Drive, Trece Martirez, Cavite City  
Tel.# (046) 419-0066 Fax:(046) 419-2350

#### Cebu Branch

2-197 Pagsabungan Road, Mandaue City, Cebu  
Tel.#: (032) 343-7254  
Fax#: (032) 343-7255

#### Davao Branch

Door # 1-3 Gobros Warehouse, Purok 24, Malagamot Rd.  
Brgy. Panacan, Davao City  
Tel.# (082) 238-0880 Telefax: (082) 238-0879

Samonte Office: Lot 99 Kaligtasan Ext. Cor.P. Samonte St.,  
Brgy. Holy Spirit, Quezon City, Philippines

Tel. #: (+632) 442-2681 up to 87/89/90

#### Pangasinan Branch

No. 368 Gen Luna cor. San Jose St., Zone 2 Villasis,  
Pangasinan  
Tel.# (02) 250-6210 / (075)632-1391 Fax #: (02) 250-6207

#### Iloilo Branch

Goldbest Realty Warehouse Guzman St. Mandurria  
Iloilo City  
Tel.# (033) 321-1560 Fax #: (033) 501-9982

#### Cagayan De Oro Branch

Door 3, Aboitiz land Building, J. Pacana St.  
Puntod, Cagayan De Oro City  
Tel.# (088) 323-1320



A member of **DN STEEL Group of Companies**

Unit D 7th Flr. 1388 Quezon Ave., Brgy. South Triangle, Q.C.  
Tel.:(02) 351-6891;351-6901 Fax:(02) 351-6914

email: sales@imacroof.com.ph

[www.imacroof.com.ph](http://www.imacroof.com.ph)



## FEATURES:

### RUST-FREE

IMAC Roof is made of PVC resin. it is best recommended to use in areas with high humidity and chemical vapors.

### CORROSION RESISTANT

IMAC roof has excellent resistance against organic solvents such as acid, alkali and salts. it is widely accepted as the best roofing for industrial and chemical factories, warehouses and seaside structures. it is also very suitable for agricultural applications such as poultry and piggery farms.

### FIRE RETARDANT

IMAC roof material is fire retardant. It carbonizes without dripping or breaking up when expose to fire.

### TOUGH & DURABLE

IMAC roof has high tensile and fracture strength. It can withstand detrimental effect of ultra violet rays and prolonged exposure to sun and rain.

### LIGHTWEIGHT

IMAC roof weighs lighter compare to other roofing materials, thus allowing significant savings in structural framing. Installation is fast and easy.



## TECHNICAL SPECIFICATION

■ Nominal Width	1045 mm
■ Effective Width	910 mm
■ Module Length	328 mm
■ Thickness	2.50 +/- 0.1 mm
■ Color	Terracotta
■ Crest Height	56 mm
■ Purlin spacing	656 mm
■ Minimum Roof Slope	25 degrees

## PROFILE



AVAILABLE PROFILES FOR VIZMIN AREA: **RIB TYPE & CORR 870**

## MATERIAL SPECIFICATION

<b>PROFILES</b>	: Corrugated ; Rib Type; Flat Sheets
<b>COLORS</b>	: White, Ivory, Beige.& Skylight *Special Colors available at minimum order/qty.
<b>THICKNESS</b>	: 1.00 mm.; 1.50 mm. 2.00 mm.; 2.50 mm.; 3.00 mm
<b>LENGTH</b>	: Commercial & Long span
<b>FASTENERS</b>	: Tek screw / Hookbolts
<b>ROOF SLOPE</b>	: 10 degrees min. slope
<b>PURLIN SPACING</b>	: 0.70 m. to 1.05 m.

**plain sheets**



**bended**





● SALES OFFICE

● SALES OFFICE / PLANT

Luzon

Visayas

Mindanao



# ACP

is a lightweight durable panel made of aluminum and polyethylene compound, coated with an advance fluorocarbon paint, Polyvinylidene Fluoride (PVDF). This insures the excellent durability of the surface finish. It is an excellent material for exterior and interior cladding of new building façade as well as retrofit applications. It has a high degree of levelness to preserve the fine architectural design and can be roller bended to suit various design shapes.



## Characteristics of Aluminum Composite Panel

### Lightweight

ACP only weighs 5.6 kg/m<sup>2</sup>. Definitely lighter than other cladding materials such as granite and marble. It can reduce structural members.

### Durability

Aluminum Composite Panel is highly resistant to chemical corrosion due to the advance Fluoroplastic coating of polyvinylidene fluoride (PVDF), the composite material is rigid, resistant to blows, breakage and pressure and has a high bending and breaking strength.

### Flatness

As the composite material is rigid, the flat surface be preserved. This is considered a major advantage of ACP.

### Fire Resistance

ACP are laminated at the temperatures from 200°C to 250°C to bond the aluminum sheets to the PE Core. The non-flammable aluminum cover sheets protect the plastic core.

## Material Composition

ARCHITECKS panel is painted with an advance fluorocarbon paint (PVDF) a durable coating on Aluminum laminated composite material. The laminated structure of ACP ensures exceptional strength of the panel.

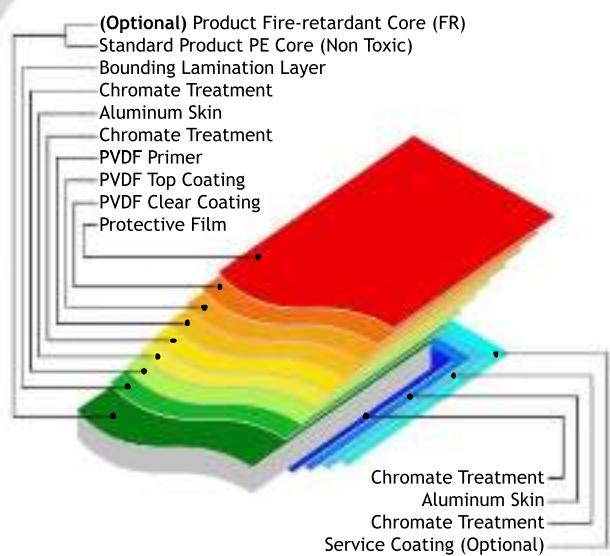
## Specification

Thicknesses - 3, 4, 5, 6 mm.

Coating - Polyester  
PVDF (Polyvinylidene Fluoride)  
PVDF + Nano

## Applications

1. Interior & Exterior material of building
2. Structure of exhibit hall
3. Advertisement boards
4. Factory Buildings
5. Wall and ceiling of subway stations
6. Bath, washroom & simple frame wall, etc.
7. Cladding of buildings situated in a highly corrosive environment. e.g. projects near the seashore.



# CONCRETE FLOOR STEEL DECKING

## Features & Benefits

- Acts as permanent formwork
- Replaces Positive tensile reinforcement
- Reduces temporary propping
- Flat soffit design provides perfect ceiling system
- Web type profile saves up to 25% of concrete
- Faster installation & shorter construction period

## Specification

Base Metal Type : ASTM A466 cold-rolled 550 mpa  
(80,000 psi) All Imported Coils

Thickness : 0.8 mm., 1.0 mm. (1.20 mm., 1.60 mm.)  
Coating : Zinc = 120 to 150 gms./m<sup>2</sup>  
Length : Transportable

## Profiles

\* effective coverage



DN Steel Deck 1  
250 mm.\*



DN Steel Deck 2  
900 mm.\*



DN Steel Deck 3  
445 mm.\*



DN Steel Deck 4  
955 mm.\*



DN Steel Deck 5  
995 mm.\*

SUPER DECK  
920 mm.\*

## Advantages

- No need to paint.
- Highly compatible to use with longspan pre-painted roofing materials.
- Since AISSI Hi-TEN LC & LZ Shapes can be ordered longspan, sections can be analyzed as multi-supported continuous members resulting in lower flexural stresses. Compared with simply-supported members, AISSI Hi-TEN LC & LZ Shapes are therefore safer and more economical to use.
- Unlike B.I. sections, AISSI Hi-TEN LC & LZ Shapes do not have rust-staining problems.
- Can be customized in size provided in all dimension of the purlin (web, flange, lip, length & whole)
- Can be cut to desired length.

## AISSI HiTEN LC/LZ SHAPES

# G.I. PURLINS



## AISSI LIGHTGAGE BOLTED PRE-ENGINEERED RIGID FRAME

- SAVE ON TIME AND COST OF ERECTION WORK
- ADAPTABLE TO VARIOUS BUILDING APPLICATIONS
- WIDE RANGE OF CHOICES FOR BUILDING ACCESSORIES
- ECONOMICAL, TRANSFERABLE AND REUSABLE.

## ARCHITECKS BRANCHES

Urdaneta - Purok 6 Mc Arthur Highway Nancayasan Urdaneta City, Pangasinan

Tel. no.: (075) 633-2677

Calabarzon - UIP Compound Makban Road Brgy. San Felix, Sto. Tomas, Batangas

Tel. no.: (043) 728-0210

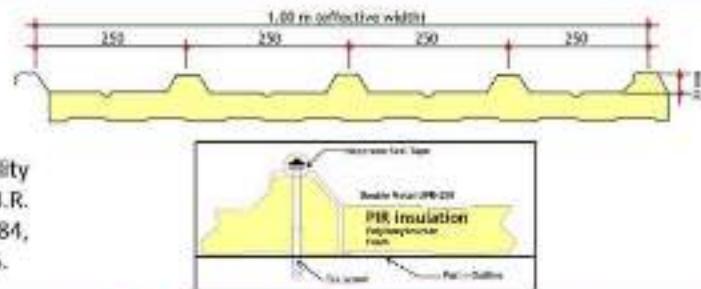
# PRE-INSULATED ROOF & WALL

## ULTRA Roof Panel - UPR-250

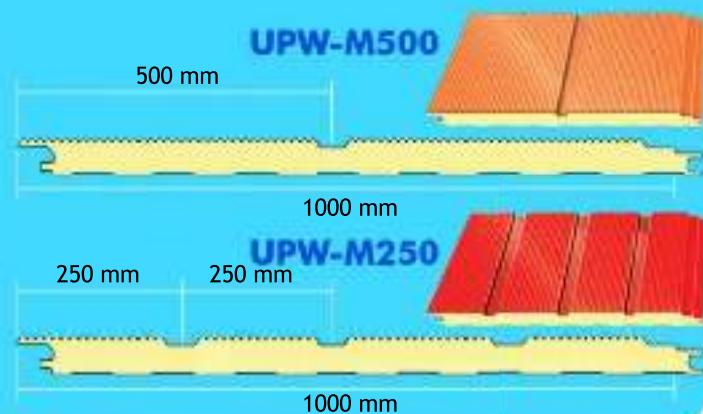
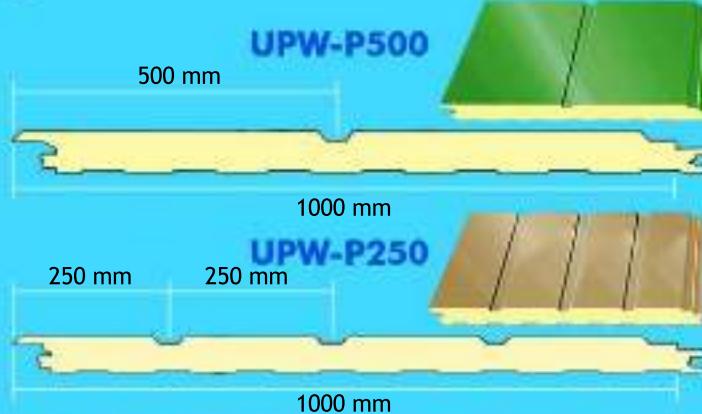


Ultra Insulated Panel Systems Corporation maintains its high quality pre insulated roof, wall, cold storage panels using P.I.R. POLYISOCYANURATE foam insulation material conforming to ASTM E84, DIN 4102-1 Class B2 on incombustible characteristics and ASTM C165.

**ULTRA**  
Insulated Panel Systems Corp.



## ULTRA Panel Wall - UPW (Plain & Microwave)



## ULTRA Cold Storage Panel - UCSP



**Polyisocyanurate (P.I.R.) Foam Insulation** is a rigid, freon-free, closed-cell material that is essentially an improvement on polyurethane.

It is used as the core material that is sandwiched between two metal facings or a metal facing & Aluminum Kraft paper in our panels manufactured through a continuous rigid urethane foam line process.

## ULTRA P.I.R. Insulation - UPI Board

### Application

1. Commercial & industrial buildings
2. Cold storages
3. Warehouses
4. Power plants
5. Residential roofing
6. Temporary Facilities
7. Poultry house & pig farm



### Advantages

- ✓ Rigid panel = Fast & easy installation
- ✓ Transferrable: Put-up & Knock-down
- ✓ Fire Retardant: P.I.R. has self-extinguishing property; stable at high temperature
- ✓ Long-span machine: Cut-to-length
- ✓ Savings on your cooling system costs



Product	Panel Thickness/ Core	Faceplate	PIR Spine Insulation Thickness	Effective Coverage	Nominal Width	Max Height	Density	Connection Detail	Material Finish	Lengthwise Detail
UPR		▪ Metal ▪ Aluminum Plate	25, 50, 75, 100 mm	3.0 m	1.05 m	65 mm	35-40 kg/m <sup>3</sup>	Overlap Covering System	▪ PPG (Pre-painted Galvanized Iron)	
UCSP	0.40 mm (P25) 0.50 mm (P50) 0.60 mm (P75) 0.70 mm (P100) 0.80 mm (P125)	▪ Other Alternative Material	25, 50, 75, 100, 125 mm	3.15 m	1.15 m	2 mm	35-40 kg/m <sup>3</sup>	Concealed Covering System	▪ Aluminum	Up to transferrable length
UPW		▪ Metal	50, 75, 100 mm	3.0 m	1.05 m	5 mm/ 2 mm	35-40 kg/m <sup>3</sup>	Tongue and Groove	▪ Stainless	
UPI			25, 50, 75, 100, 125 mm	3.0 m	1.0 m	—	35-40 kg/m <sup>3</sup>		Aluminum Kraft Paper	Up to 12 metres

Classification	Physical Property
Incombustibility characteristics	DIN 4102-1 Class B2
Application temperature	+70 ≈ -80 °C
Elastic coefficient	20 kg/cm <sup>2</sup>
Compression strength	Over 1 kg/cm <sup>2</sup>
Bending strength	2.0 to 2.5 kg/cm <sup>2</sup>
Shearing strength	2 kg/cm <sup>2</sup>
Adhesive Power	1 kg/cm <sup>2</sup>
Absorption rate	Under 1 g/100 cm <sup>2</sup>



# COLD STORAGE & REFRIGERATION

ENGINEERING DESIGN  
TECHNOLOGY  
INNOVATION  
SERVICES  
QUALITY



## DYD PANEL



Tongue & groove connection  
Fastener type with camlock

### IDEAL APPLICATION OF DYD-PUR (POLYURETHANE) INSULATED PANEL

- Cold storage
- Walk-in freezer / Chiller
- Blast freezer / Chiller
- Clean room & Air Conditioning room
- Telecommunication call site cabin
- Refrigeration trucks / van
- IQF freezers

## DYD DOORS

DYD Sliding Door



DYD Swing Door



Walk-in Chiller/Freezer  
Best heat insulation

## DYD IQF FREEZERS

Individual Quick Freezing System

DYD-Polyurethane Insulated Door Series

- To prevent microorganism, enzymes & chemical reactions during freezing, defrosting
- Less ice crystallization effect to minimize products inner structuremembrane brekage
- Less dripping water while defrosting
- Maintaining as much as possible unique flavour, taste, shape & weight as like original products
- Providing high quality level of premium products



Batch Quick Freezer



Spiral Freezer



Tunnel Freezer



# DN CORPORATE CENTER

1388 Quezon City Brgy. South Triangle Quezon City

(02) 367-8335

Connecting all Affiliates



## LUZON BRANCHES

### ● URDANETA

Purok 6 Mc Arthur Hi-way Nancayasan  
Urdaneta City Pangasinan  
Tel.: (075) 656-3885 ; (02) 250-6201  
0920-9505952; 0917-5586201  
**Plant :** Tel. No.: (075) 656-3882

### ● BAGUIO

#115 Km 3, Marcos Highway Baguio City  
Tel.: (074) 423-0781  
0910-2854248  
0919-9910124

### ● PAMPANGA

Mc Arthur Hi-way San Isidro City  
of San Fernando Pampanga  
Tel.: (02) 246-7045  
(045) 455-3282 to 83  
0917-7790962; 0920-9505950  
**Plant :** Tel.: (045) 455-3273

### ● TARLAC

Lot #22 Paraiso, Tarlac City  
Tel.: (045) 982-3842 ; 0917-8345931  
0932-8704583  
Telefax: (045) 441-3726

### ● BICOL

MTC Compound, Brgy. San Jose  
Milaor, Camarines Sur  
Tel.: (054) 473-7448 ; 0920-9505951  
**Plant :** Tel. (054) 495-6477

### ● ALBAY

Satelite Office  
Daraga Town Center Brgy. Bañag,  
Daraga Albay  
Tel.: (052) 483-0946

### ● BATANGAS

**Sales Office/ Plant**  
Makban Road, UIPSC Cmpd.  
Brgy. San Felix Sto. Tomas Batangas  
Tel.: (043) 784-4445; 784-5391  
TeleFax: (043) 784-5392

### ● CAVITE

Unit 8 Michael Comm'l  
Complex 2 Molino Paliparan Road  
Brgy. Paliparan Paliparan1 Dasmarinas City, Cavite  
Tel.: (046) 484-1881 Fax: (046) 484-0495



## VISAYAS & MINDANAO

### ● CEBU

Unit 1 & 2 SJS Bldg., A.S. Fortuna St.  
Banilad Mandaue City Cebu  
Tel.: (032) 345-2825 to 26  
Fax: (032) 345-2824; 416-3335  
**Plant:** Tel.: (032) 266-7928; 424-3614  
Fax: (032) 266-7927

### ● BOHOL

J.A. Clarin St., Cor. Jansen Hts.,  
Tagbilaran City  
Tel.: (038) 501-7765; 412-0141-fax

### ● ILOILO

Sen Benigno S. Aquino Ave.  
Diversion Rd. Mandurriao, Iloilo City  
Tel.: (033) 321-3324  
Fax: (033) 321-3341 ; 321-3325

### ● PLANT

Plant: Tel.: (033) 396-3265

### ● ROXAS

BY Bldg. in Front of BY & SONS  
Const. Supply Roxas Avenue  
Roxas City  
Telefax: (036) 621-1323

### ● TACLOBAN

Lextrad Warehouse, M.H. Del Pilar St.  
Corner Lopez Jaena St., Tacloban City

Tel.: (053) 832-0253 ; 832-0623

### ● DAVAO

**Sales Office/ Plant**  
Km14 Malagamot Rd. Panakan  
Davao City  
Tel.: (082) 238-0135; 238-0605  
(082) 238-0881; 238-0709  
Fax: (082) 238-0037; 238-0157



**Sales Office/ Plant:** Wellington Bldg., Gov. Faustino  
N.Dy Blvd., Cabauatan Road San Fermin  
Cauayan City, Isabela  
Tel.: (078) 652-4317  
Telefax: (078) 652-4316



**DN ILOCANDIA ROOFING CORPORATION**  
Tablac, Candon City Ilocos Sur  
Tel.: (02) 548-1814 / 0919-9910124



**DN NUEVA ECija ROOFING CORPORATION**  
Nueva Ecija Industrial Estate, Maharlika Hi-way  
Brgy. Diversion San Leonardo, Nueva Ecija  
Tel.: (044) 940-6257



**DN-CDO STEEL CORPORATION**  
Limbonhai Bldg., Licoan J. Pacana St.  
Puntod Cagayan De Oro City  
Tel.: (088) 855-3336; 309-3895  
Fax: (088) 231-4643; 231-4642



**DN Yubros Steel Corporation**  
#87 Gen. Luna St., Cor. Arellano St. Central Brgy.  
Dipolog City Tel. (065) 212-1219 ; 908-3018



**BACOLOD DN TRIUMPH STEEL Corporation**  
Corner Molave, Yakal St. Brgy. Villamonte  
Bacolod City  
Tel.: (034) 432-3684 Telefax: (034) 433-9989



**DN CARAGA METAL ROOFING, INC.**  
South Montilla Blvd., Brgy. Villa Kananga,  
Butuan City Tel. (085) 816-1239



**DN-MINSU ROOFING CORPORATION**  
Rajah Muda St. Benjamin Go Wharf Warehouse D  
Brgy. Campo Islam, Zamboanga City  
Tel.: (062) 955-0990 Fax: (062) 955-0991



**DN-PHILSOUTH STEEL CORPORATION**  
FDS Building, Perdices Street, Cor. Luke Wright  
Dumaguete City Negros Oriental  
Tel.: (035) 422-6730; 225-9950  
Telefax: (035) 522-1327



**DN GIANT ROOFING CORPORATION**  
Unit E & F DCRM Plaza Bldg.,  
Brgy. San Manuel Puerto Princesa City Palawan  
Telefax: (048) 434-2153



**DN STEEL MARKETING, INCORPORATED** was established in 1983 as a modest trading company along the stretch of Commonwealth, Quezon City that came to be trusted partner of architects, engineers and Contractors in the building industry with its considerable experience in the manufacture, supply and installation of roofing and insulation materials, the company became reputable for its reliability and uncompromising service

The year 1992 saw the single most significant move the company has ever taken with the importation of its own pre-painted coils and roll forming distinct DN profiles, since becoming one of the more competitive players in the local construction trade market three decades ago, the company has now evolved to be known as the DN Group of Companies, a collective that continually strives to provide the finest quality in construction and building materials and workmanship.

In line with the company's thrust to expand and make better various products were added and new affiliates joint ventures organized namely:

#### AFFILIATES

- JEA Steel Industries, Inc.
- IMAC uPVC Roof Corporation
- ARCHITECKS Metal Systems, Inc.
- ULTRA Insulated Panel Systems Corporation
- DYD Refrigeration Systems, Inc.
- SOP Steel Sales Center, Inc.

#### Luzon Branches

URDANETA (BAGUIO), PAMPANGA (TARLAC), BICOL (ALBAY), BATANGAS(CAVITE)

#### DN DISTRIBUTIONS CENTER

CEBU, BOHOL, ILOILO, ROXAS, TACLOBAN, DAVAO

#### JOINT VENTURE

- |                                   |                                 |
|-----------------------------------|---------------------------------|
| DN Cauayan Steel Corp.            | Cauayan City, Isabela           |
| DN ILOCANDIA ROOFING Corp.        | Candon City, Ilocos Sur         |
| DN NUEVA ECija ROOFING Corp.      | San Leonardo, Nueva Ecija       |
| DN-CDO STEEL Corp.                | Cagayan De Oro City             |
| DN Bacolod Triumph Steel          | Bacolod City                    |
| DN GIANT ROOFING Corp.            | Puerto Princesa City, Palawan   |
| CARAGA DN LIFE Metal Roofing Inc. | Butuan City                     |
| DN-MINUS Roofing Corporation      | Zamboanga City                  |
| DN-PHILSOUTH STEEL Corp.          | Dumaguete City, Negros Oriental |
| DN Yubros Steel Corp.             | Dipolog City                    |

*DN Steel has made its name and its now considered as a major marketing and manufacturing outfit that caters to the construction industry and still continues its commitment to perfect its craft in this trade. With the advent of the DN Group of Companies our adherence remains the same- that is to better serve our clientele by providing a more extensive array of high quality products. Our Credo will continue to provide your requirements coupled with excellent workmanship whose foundation and construction will stand the test of time.*

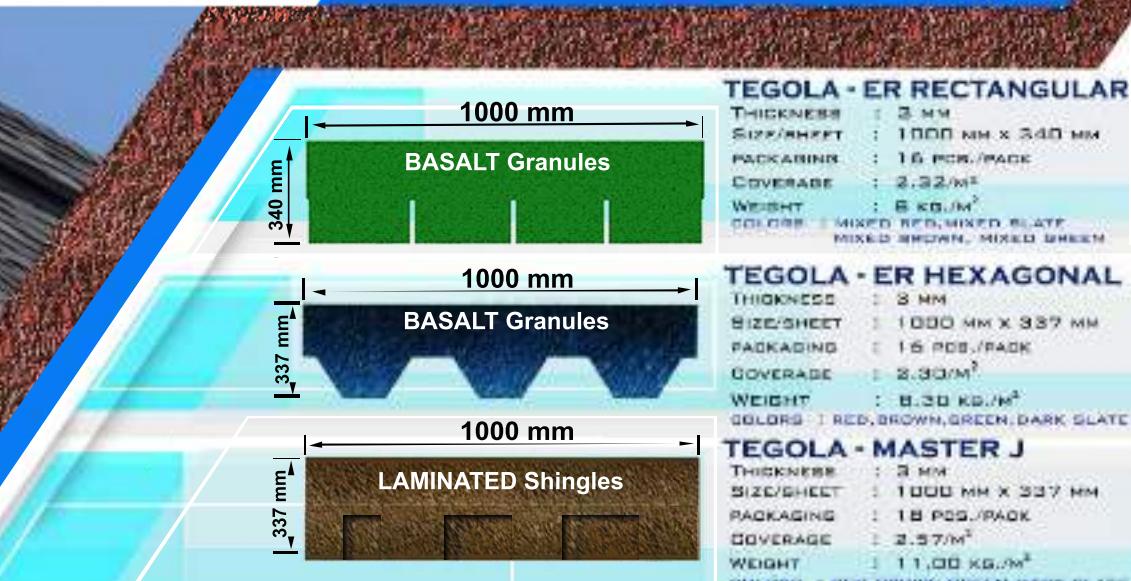
*We are...the DN STEEL Group of Companies and we are at your service!"*



# DN ASPHALT Shingles



Minimum Pitch 20°



**BEST ALTERNATIVE TO MARINE PLYWOOD  
UNDERSHEETING FOR ASPHALT SHINGLES!**

## PRE-INSULATED SANDWICH PANEL



# DN "Metal Stone Chip" Shingles



STONE COATED STEEL  
MADE IN KOREA



1340 MM



### PIANO SHINGLE

Provides your house an elegant and luxury appearance with its distinctive engraved embossed design.

Overall length	1340 mm
Length of Cover	1280 mm
Width of Cover	365 mm
Roof Cover / Tile	0.467 m <sup>2</sup>
Coverage	2.14 tiles/m <sup>2</sup>
Weight	3.0 kg.
Min. Roof Slope	20°



1335 MM



### STONEWOOD SHAKE

Thanks to its premium woodgrain design. Stonewood Shake adds natural and elegant appearance on your house.

Overall length	1335 mm
Length of Cover	1270 mm
Width of Cover	370 mm
Roof Cover / Tile	0.469 m <sup>2</sup>
Coverage	2.12 tiles/m <sup>2</sup>
Weight	3.0 kg.
Min. Roof Slope	20°



1340 MM



### ROWOOD

With wood grain design ROWOOD provides inherent natural beauty on your roof.

Overall length	1340 mm
Length of Cover	1280 mm
Width of Cover	370 mm
Roof Cover / Tile	0.473 m <sup>2</sup>
Coverage	2.11 tiles/m <sup>2</sup>
Weight	3.0 kg.
Min. Roof Slope	20°





# JEA Steel Industries, Inc.

A member of **DN STEEL** Group of Companies

[www.jeasteel.com.ph](http://www.jeasteel.com.ph)



## CEILING ASSEMBLIES

### FURRING:

19mm x 50mm x 5.0M

### CARRYING CHANNEL:

12mm x 38mm x 5.0M

### WALL ANGLE:

25mm x 25mm x 2.4M

T = 0.40mm to 0.60mm

## DRYWALL PARTITION

### STUD:

51mm, 64mm, 76mm,  
92mm, 100mm

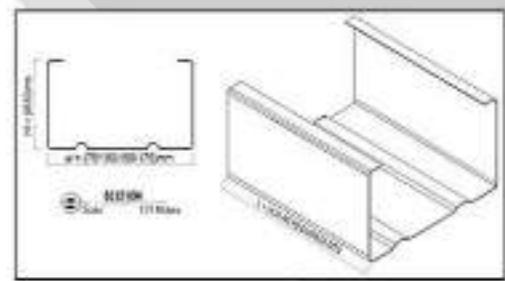
### TRACK:

51mm, 64mm, 76mm,  
92mm, 102mm

Length = 2.4M & 3.0M



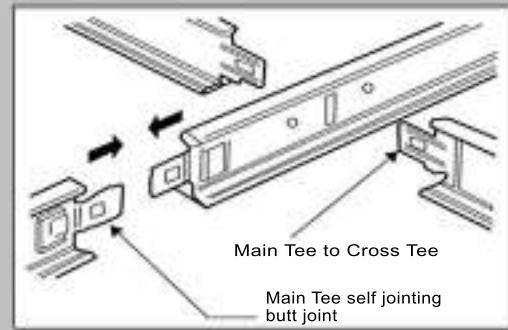
- Di inaanay o binubukbok
- May "stiffener", mas matibay sa iba
- Longspan thickness: 0.7mm to 1.6mm sizes : 3", 4", 6", 7"
- In standard 6m and cut-to-size length



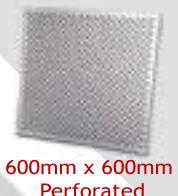
75, 100, 150, 175



- Oven-baked tile-White finished
- Straight push-in joinery with "stepped edge" for a clean main and cross tee intersection
- Hanger holes engineered for installation flexibility



## JAMECA ALUMINUM CEILING

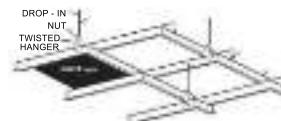


2 x 2  
Perforated

600mm x 600mm  
Perforated

600mm x 600mm  
Visional Series

## LAY-IN PANEL



Size: 602mm x 602mm  
T: 0.70mm  
Hole Diameter: 2.0MM  
Weight: 1.94 kg / sq.m.

### OTHER VARIANTS:

- \* 600mm x 600mm Wood Grain
- \* 300mm x 300mm Square Emboss
- \* 300mm x 300mm Circle Emboss
- \* 2ft x 4ft Perforated

## CLIP-IN PANEL



Size: 600mm x 600mm  
T: 0.70mm  
Hole Diameter: 1.8MM/2.0MM  
Triangle Keel: Length = 3.0 M / pc



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

## MAXIWALL

CAST-ON-SITE WALL SYSTEM

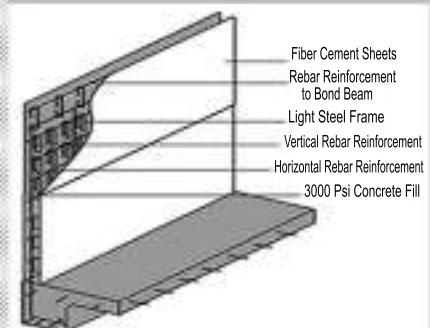
Permanent formworks for concrete walls. The forms are made from non-asbestos fiber cement sheets that serve as the finished wall surface. MAXIWALL Panels are concrete filled and structurally reinforced with reinforcing bars on site. Once installed, MAXIWALL Panels form a monolithic, structural load bearing/shear walls that are 6x stronger than C.H.B. (conventional hollow blocks)

## MAXIWALL CAST-ON-SITE

- STRENGTH
- SPEED OF CONSTRUCTION
- PREDICTABLE COST
- PRESERVES FLOOR AREA BASED ON PLAN

## HOLLOW BLOCKS

- SLOW PROCESS
- MANPOWER INTENSIVE
- UNPREDICTABLE COST
- CONSTRICTS FLOOR AREA



Galvaprime Galvanized/Galvalume Steel Iron can be found in almost every major application and industry where iron is used.

#### For BUILDING & CONSTRUCTION

Floor decks, air ducts, ceilings, verandas, rolling doors, warehouse, partitions, sheds, gutters, wall, underground piping, sashes, beams, fences, scaffolding, indoor decorations, ventilating pipes, steel frames and cable trays.

#### For ELECTRICAL APPLIANCES

Freezers, video recorder cases, motor cases, heaters, lightning fittings, water heaters, washing machines, refrigerators, stoves, air conditioners, dehumidifiers, fluorescent light housing, electrical heaters, toasters, microwave oven enclosures & switch boxes, computer panels, laptop casings

#### For TRANSPORTATION

Containers, under body panels, tricycle bodies, ship, boats, oil tankers, bus & truck body panels, fuel tanks, noise screens, highway signs, air cleaners, conveyor system & guard rails.

#### For AGRICULTURAL EQUIPMENT

Barns, drying machines, animal houses, storage facilities, hoppers, irrigation system, greenhouses, water tanks, sheds, silos, agricultural implements & feeders

#### For FURNITURE & OTHER APPLICATIONS

Vending machines, drums, cans, pails, sauna inner parts, chimney pipes, entertainment machines, solar collectors, office equipment, steel furniture, tool boxes, garages and waste bins.



Commercial, lock forming, drawing or structural grade, mini spangled or extra smooth - we render coils with art and precision according to required thickness and width. Choose from a wide selection, for roofing, paneling, framing, decking or ceiling.

#### GALVANIZED STEEL PRODUCT SPECIFICATIONS:

- A. Range of Coating Mass Weight : AZ 50 -AZ 150 ~ GL : Z 50 - Z 120 ~ GI
- B. Surface : Mini Spangle, Extra Smooth, Regular Spangle
- C. Grade Available : Commercial, Lock Forming, Drawing and Structural Grades
- D. ASTM A792/A792M Compliant GL
- E. ASTM A653/A653M Compliant GI
- F. Width : 915mm - 1220mm
- G. Thickness available : 0.30mm - 1.60mm GI  
0.40mm - 1.20mm GL

Tel. No.: (+632) 981-1745  
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Telefax : (+632) 981-1735

\* Electrochemical protection provided to steel by zinc coatings is a vital element in the effectiveness of galvanized coatings in protecting steel from corrosion.

\* All pre-galvanized products rely on the cathodic protection provided by zinc to prevent corrosion of exposed steel at cut edges.

