



# WHY NORDIC STEEL?

## THE LEADING **SOLUTION PROVIDER** FOR STEEL STRUCTURES



The 1<sup>st</sup> member of U.S Green Building Council- USGBC in Vietnam



By EFTCG

# NORDIC S T E E L

## WE COMMIT ALL PRODUCTS ARE TESTED IN - HOUSE BEFORE DELIVERY

### PROTECT YOUR BUILDINGS



ASTM Standard  
for raw materials

NORDIC Steel's Giant  
Japanese shareholder:



NIPPON STEEL  
SUMITOMO METAL OYAMA & Co., Ltd



Raw materials imported  
from JAPAN and KOREA

### WARRANTY

**10**  
Years

Structural  
Warranty

**ON-TIME**

Delivery

**1994**  
ESTABLISHED

**8**  
FACTORIES

**+10**  
EMPLOYEES

**120,000**  
MT

**>6000**  
BUILDINGS

**10**  
OFFICES

**50** COUNTRIES

#### Welding Test

MPI: Magnetic Particle Testing



U.T: Ultrasonic Testing



#### Blasting

S.W.A: Shot Blasting for cleaning steel before painting



#### Painting

Painting by Top International Brands



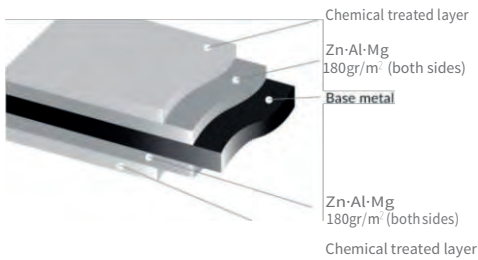
# CUSTOMIZED SOLUTIONS FOR YOUR INDUSTRY

6 factories in Vietnam and 1 factory in Myanmar create huge capacity, which can easily fabricate Mega Project up to 20,000MT project in few months

- FERTILIZER/ AGRICULTURE/ POULTRY: **severe corrosion due to urea, ammonia, methane as, etc.**

## Silver18Q™

Ultimate corrosion protection for Purlin and Roofing

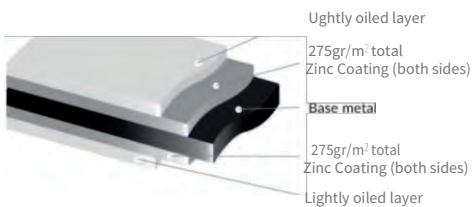


## Galvanized Accessories:



## Galva Nordic™ made in Japan by Nippon Steel

Zero Spangle Galvanized Purlins and Girts



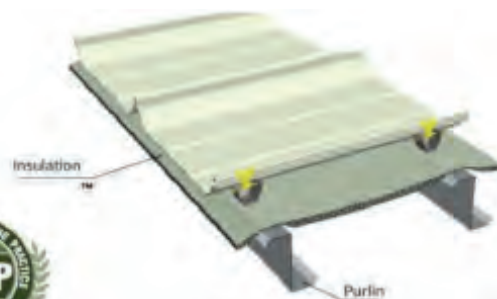
Straight Anchor Bolts (Galvanized)  
3 nuts & 2 Washers



Galvanized Class 4 Fasteners with 19mm EPDM Washer

- PHARMACEUTICAL /COLD STORAGE:

NordicFoam™: Efficient Energy Solutions Without Affecting Environment and Human Health

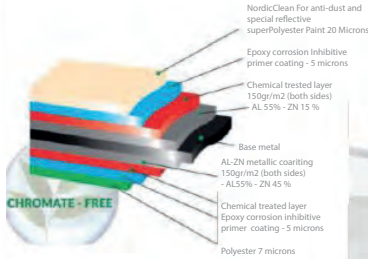


The Nordic Foam™ wi/1 areen your buildins and protect worker's health

• **TEXTILE/ GARMENT/ SHOES \_ LABOR INTENSIVE**

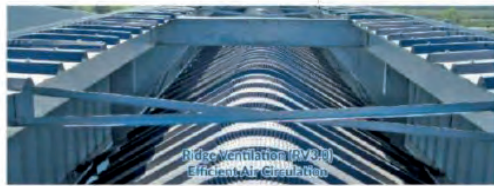
*Achieve LEED (USGBC) and LOTUS (VGBC) certificates*

**Green solutions for labor intensive factories, improving working conditions, improving health and increasing productivity**



Solar Reflectance: 0.69  
Thermal Emittance: 0.86

**Reflected Heat of Roof**

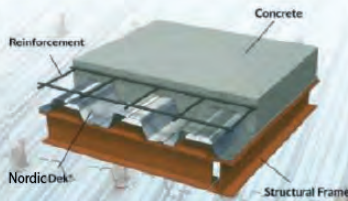
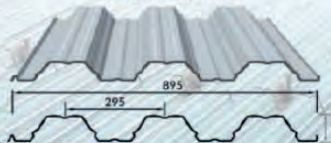


• **HIGH-RISE BUILDINGS/MULTI-FLOOR BUILDINGS:**

*Fasten your construction schedule*

NordicDek®

NordicDek® 76



Four - Floor Parking of Aeon Mall Phnom Penh, Cambodia

• **COMPLEX BUILDINGS:**

*Quickly fabricate MEGA components with perfect quality*



Mega Beam



Fatty Acid Plant



Animal Feed Factory

## SOLUTIONS FOR CLIMATE CHANGE

- GLOBAL WARMING

We apply Latest International Codes to help prevent damages from affected climate and weather changes such as earthquake, tornado, very strong wind up to 300km/hour, huge rainfall, etc.

### latest International Codes



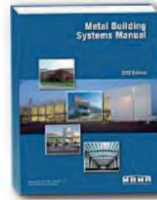
2015  
IBC  
Building Code



2015  
AWS  
Welding Code



2016  
AISC  
Design Code



2012  
MBMA



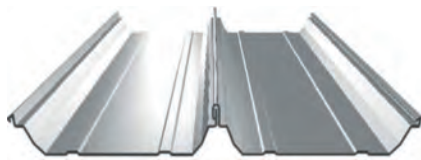
2013  
AISI  
Cold Formed Code

- WATER LEAK: No water leak Into your buldini

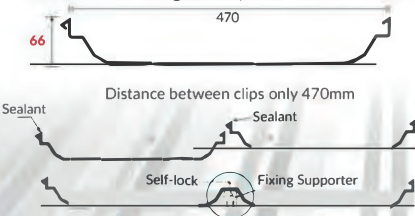


### LOK -SEAM<sup>®</sup>

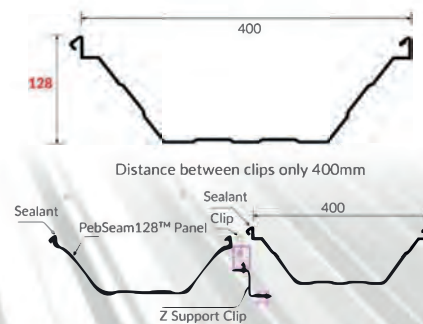
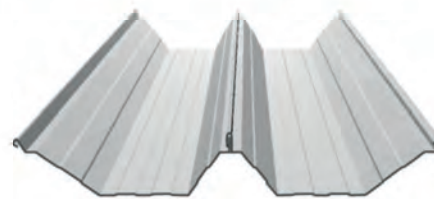
Water Leak Optimum Solution For Building:  
Roofing System That Locks & Seams

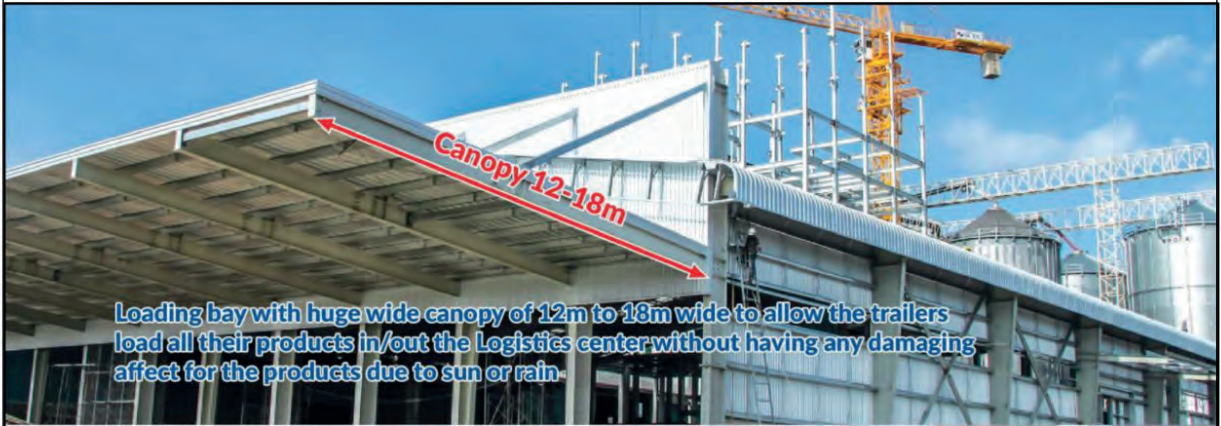


Resistance to strong wind up to 300km/hour due to

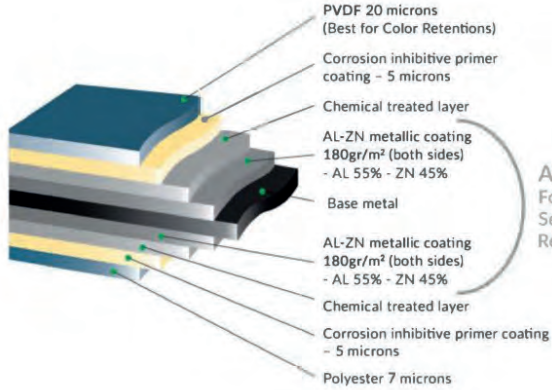


### NordicSeam128<sup>™</sup> (The Ultimate Roof Profile)





- **NO COLOR CHANGE: 20 years**  
**Hyper180™** : Keep your building beautiful for 30 years



**AZ180**  
For The Most  
Severe Corrosion  
Resistance



Siding Works Project of  
Mong Duong II Power Plant (Doosan) - 50,000m<sup>2</sup>