

EVEREST TRUSS

SUPERIOR ZINC-ALUMINUM COATED STEEL



Super durable
premium steel



Simple section
Easy choice



No welding
Anti-corrosion



Fast and
convenient erection



EVEREST

MATERIALS

Established in 2016, EVEREST specializes in providing prominent and high-quality construction materials including construction steel, industrial steel, decorative painting, and more.

Having experienced many challenges and fluctuations of the market, EVEREST has built up its reputation, focusing on its vision and mission for further breakthroughs in the future. Through numerous successful projects, EVEREST has proven to be one of the top building materials distributors in Vietnam construction industry.

- 1 Products distribution:
BlueScope Lysaght, Nam Kim, Hoa Sen, Dong A, etc.
- 2 Construction steel:
Pomina, Southern, Hoa Phat, Vinakyoei, etc.
- 3 Industrial steel:
Steel plate, I, U, H, O, etc.
- 4 Steel stamping on request (L, U, C, Z).

Everest products are highly evaluated by customers for good quality, greatly contributing to successful projects. Furthermore, EVEREST always aims for better customers' satisfaction through its professional and dedicated services. There are numerous of projects that EVEREST has dedicated to serving: D' Edge Thao Dien - District 2 HCMC, Nine South Estates - Nha Be District HCMC, The Melia Ho Tram, The Ocean Estates Da Nang, and more.



PRODUCT STANDARD

Everest Truss are manufactured according to strict Japanese production standards and quality control (JIS). Additionally, Everest Truss uses top quality, highly durable materials conforming to Australian, Japanese, and the US standards, which bring the best values to project owners.



(ISO 9001, ISO 14001, HACCP, GMP, ISO 22000
và các tiêu chuẩn khác)

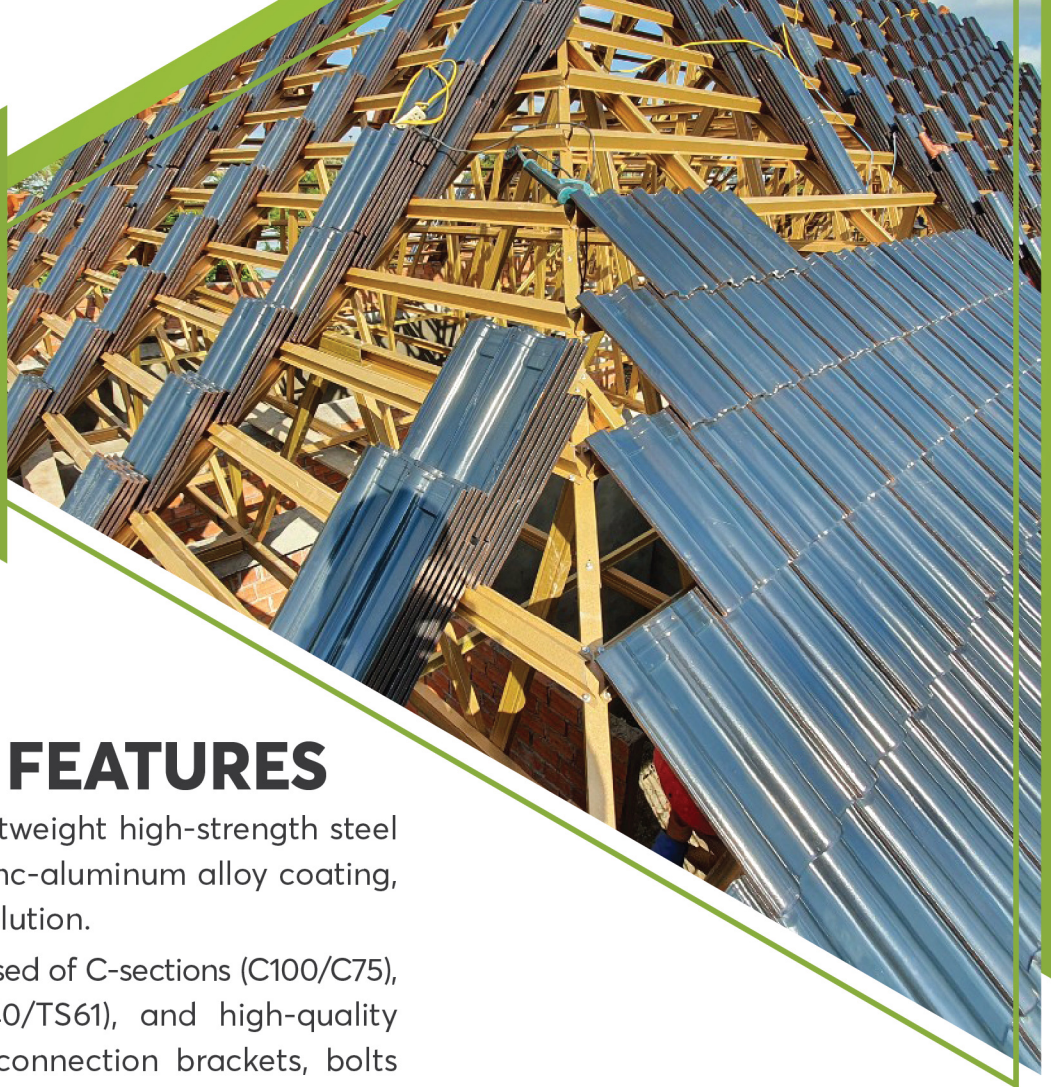


PRODUCTION TECHNOLOGY

Everest Truss are manufactured on 100% automatic production lines using PLC control technology. With advanced production technology, not only size errors are significantly minimized to eliminate deficiency in installation, but also allows high production capacity to meet construction project schedule.

INSPECTION AND TESTING

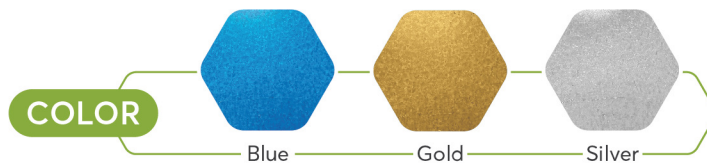
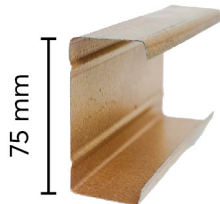
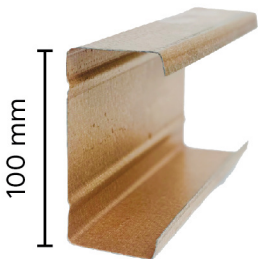
Everest Truss are tested by authorized labs, conforming to international standards and codes.



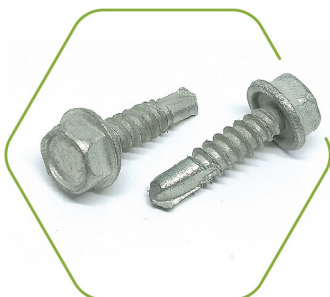
PRODUCT FEATURES

Everest Truss is a lightweight high-strength steel truss structure with zinc-aluminum alloy coating, used for house roof solution.

Everest Truss is composed of C-sections (C100/C75), TS sections (TS32/T40/TS61), and high-quality accessories such as connection brackets, bolts and screws, gutters and flashings.



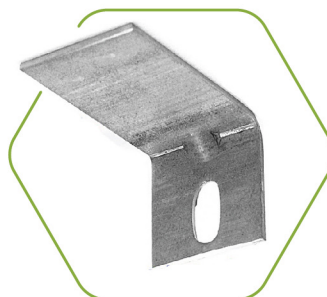
HIGH QUALITY ACCESSORIES



Self-drilling screws



Expansion bolts



Galvanized connection brackets



Gutters

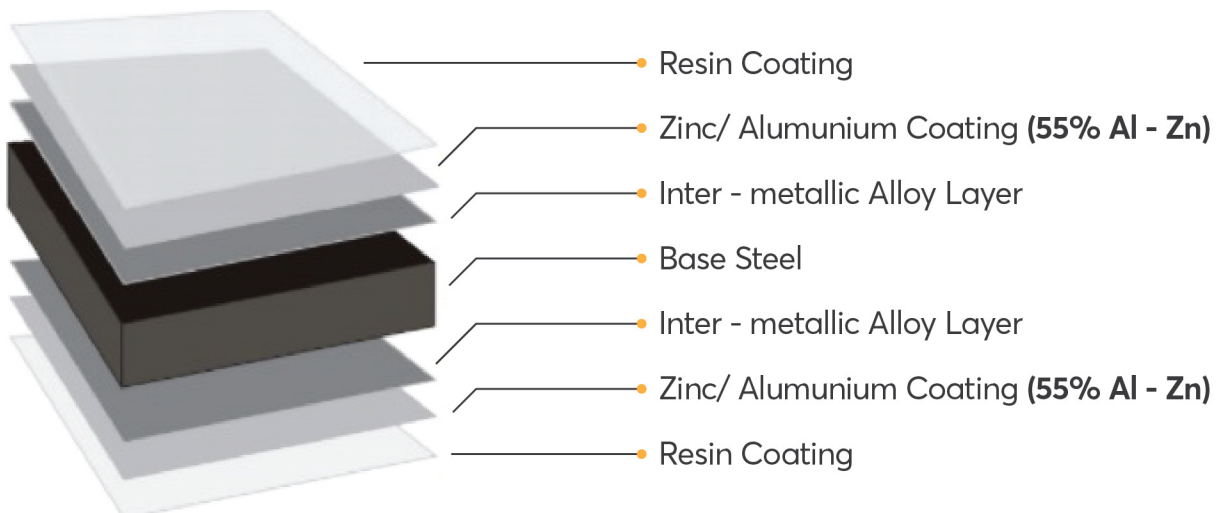
DESIGN AND MATERIAL STANDARDS

- **Load standards:**
ASCE 07 (USA), AS1170 (Australia), TCVN 2737-1995.
- **Structural design standards:**
AS4600 (Australia)
- **Material standards:**
JIS G3321 (Japan), ASTM A653 (USA), AS1397 (Australia)
- **Accessories:**
Class 3 Galvanized Self Drilling Screws, Galvanized Plate.



MATERIAL CHARACTERISTICS

Everest Truss is a light-weight steel structure with many advantages. The products are manufactured from G550 high-strength steel, coated with zinc aluminum alloy with copper resin on top. The products are manufactured using advanced technology and strictly complies with international quality control standards.



CUSTOMER SERVICE

All customer requests are received via our

Hotline: +61 408 514 171



QUALITY ASSURANCE

We focus all our efforts on delivering the highest customer satisfaction with activities that strictly follow the industry guidelines:

Production technology according to Japanese standards (JIS), environmentally friendly

CNC automation production system ensures production quality and schedule

Safe packing standards ensures transportation and storage



1 EVEREST ROOF

2 WORKERS

3 DAYS

| FIRST DAY

Measure and calculate roof beam dimension, roof height, number of frames, to work out number of 6m - bar to purchase. Move bars and accessories to the roof, measure the actual size and cut the bars ready for main frame.

| SECOND DAY

Assembly 1st frame by screws, use the 1st frame as the standard frame to assembly all remaining frames with the same dimensions. Erection of frames, bracing frame as per erection guidelines, install the roof battens TS by screws with overlap 200 - 250 mm as the guidelines

| THIRD DAY

Install roof sheet or tile, gutters and flashings to complete the roof.



WHY CHOOSE EVEREST TRUSS

HIGH DURABILITY

Thanks to high quality zinc-aluminum alloy coated steel with resin paint on top, the anti-corrosion is 4 times more durable than traditional galvanized hollow sections.



STRONG AND ECONOMIC

Everest Truss are manufactured from high-strength steel G550 (550 Mpa), which helps to optimize the steel used for the roof system.

QUICK INSTALLATION

The screw connection helps to erect the roof truss at high speed and accuracy, complete 1 roof in 1 day with 2 workers, 3 times faster than traditional solutions.



CUSTOMER SERVICE AND WARRANTY

The Sales and Customer Service team is always ready to assist customers.

Everest product are warranted up to 25 years*.



(*)Warranty against perforated corrosion for Everest products is following to the terms and conditions of EVEREST's warranty guideline

TYPICAL APPLICATIONS

SINGLE 2 - SLOPED ROOF



Everest steel truss + Everest steel batten



Concrete roof + Everest rafter
+ Everest batten

MULTI - SLOPED ROOF



Everest truss + batten

MULTIPLE 2 - SLOPED ROOFS



Everest steel truss
+ Everest steel batten



Concrete roof + Everest rafter
+ Everest batten

PROJECT FEATURED PROJECTS USING EVEREST PRODUCTS



HOUSE - VILLA



RESTAURANT - HOTEL



RESIDENTIAL AREA - RESORT





EVEREST
MATERIALS







EVEREST BUILDING MATERIALS

HEAD OFFICE

 Floor 27, Victory Tower, No. 12 Tan Trao Street
Phu My Hung, District 7, Ho Chi Minh City, Vietnam
 +84 89 669 8881

AUSTRALIA OFFICE

 Suite 302, Shop 77, 358 Mains Road
Sunnybank QLD 4109, Australia
 +61 7 3161 5898

 everestmaterials.com

 info@everestmaterials.com