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**COLD-FORMED STEEL (CFS)
FRAMING BROCHURE**

ABOUT US

UMS is a trusted manufacturer of **structural cold-formed steel (CFS) framing** and **non-structural drywall systems** built for speed, precision, and durability. Our advanced roll-forming lines produce high-quality studs, tracks, and ceiling components for both commercial and residential applications.

We partner with general contractors, drywall installers, and framing crews to keep projects on schedule and within budget – without compromising on quality. Whether you are building load-bearing steel structures or interior partitions, UMS delivers framing you can rely on.

Certified. Precise. On time.
That's the UMS promise.



Why Choose Cold-Formed Steel (CFS)

There are at least 10 reasons why CFS technology is growing faster worldwide than other conventional building technologies:

High Sustainability

Full Recyclability

Time Saving

Cost Reduction

Design Flexibility

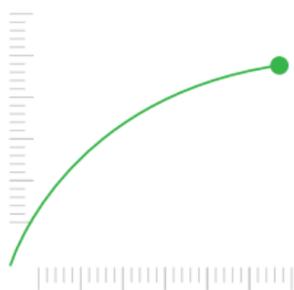
Weight Reduction

High Stiffness

Uniform Quality

Simple Manufacturing

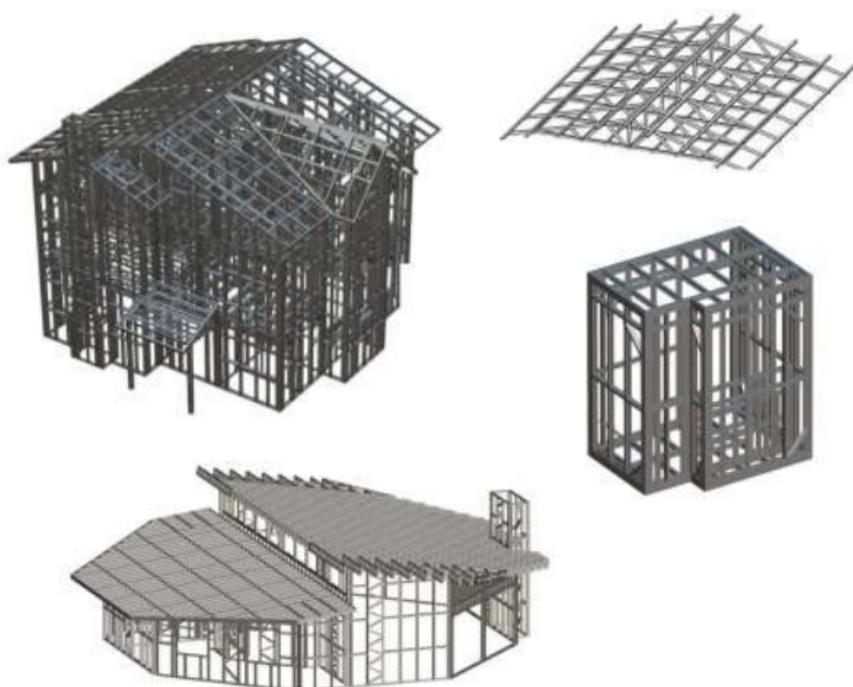
Without Formwork



CFS Buildings Made of CFS Frames, Trusses, and Joists

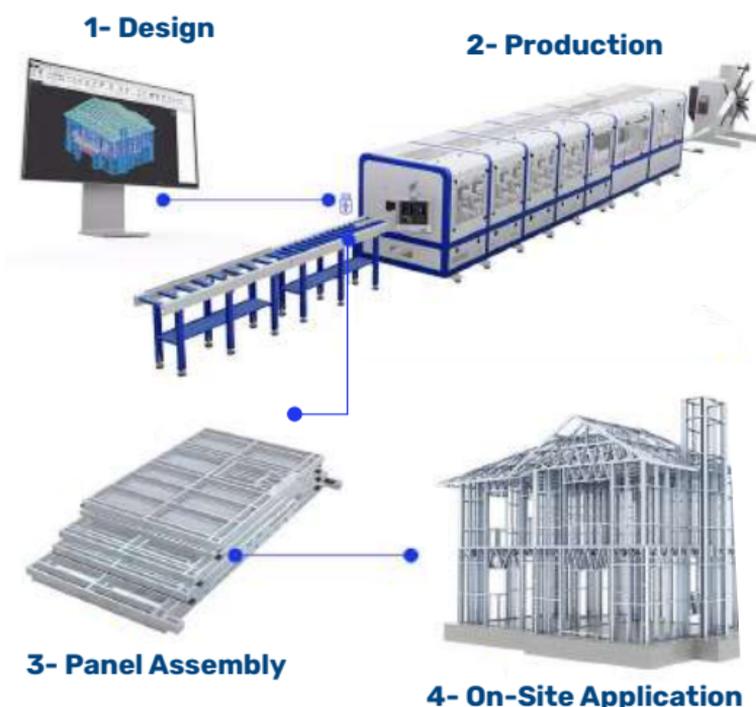
As a result of all these advantages this technology is being successfully used in more and more building applications:

- Residential Buildings
- Modular Buildings
- Prefabricated Modules
- Bathroom Pods
- Warehouses
- Site Offices
- Temporary Accommodations
- Office Buildings
- Roof Trusses
- Customized Applications



Cold-Formed Steel Framing Production Process at UMS

In cold-formed steel structure manufacturing, we provide the most accurate structural solutions with a competent design and detailing team.



1- Design

Our experienced design and detailing team initiates the production process by developing projects from both technical and structural perspectives.

2- Production

Our machines produce cold-formed steel structure profiles based on the finalized project details.

3- Panel Assembly

Our assembly team forms the produced profiles into panels in accordance with the project specifications and fastens them together with screws.

4- On-Site Application

The assembled panels are installed on-site according to the project specifications, completing the cold formed steel structure.



COLD-FORMED STEEL (CFS) FRAMING BROCHURE



COLD-FORMED STEEL (CFS) FRAMING CATALOG



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