

Aluminum Double Layer Roll Forming Machine

This aluminum sheet roll forming machine produces sheets with a double-layer profile. The machine progressively shapes aluminum sheets through a series of rollers, enhancing structural integrity and insulation.



Product Overview

High-Efficiency Double Layer Roll Forming

This specialized roll forming machine is engineered for the efficient production of double-layer aluminium sheets, ideal for roofing and wall panel applications. By utilizing a progressive roller system, the machine enhances the structural integrity and insulation properties of the finished material. Designed for consistent, high-precision output, it incorporates automated feeding and cutting mechanisms to ensure reliable performance and long-term durability in construction material manufacturing.

Certifications & Standards

Quality Standards

CE, TUV Rheinland, ISO, SGS

Key Features

Capabilities

- Automatic sheet feeding
- Precision roll forming process
- Automated cutting mechanism
- Double-layer profile production

Applications

Primary Uses

Roofing Sheets • Wall Panels • Construction Materials