

Color Glazed Roof Tile Forming Machine

This machine is designed for manufacturing color glazed roof tiles. It utilizes a cold roll forming process to shape metal sheets into the desired tile profile.



ADDITIONAL IMAGES



Overview



The machine features a robust steel frame and adjustable rollers for consistent tile quality.

High-Efficiency Color Glazed Tile Production

The 828 Color Glazed Roof Tile Forming Machine is a specialized cold roll forming solution designed to produce high-quality, aesthetically pleasing roofing panels with a bright finish. Engineered for durability and precision, this machine utilizes a multi-station forming process to shape metal sheets into consistent tile profiles while minimizing material stress. It is an ideal solution for high-volume production in the construction industry, catering to projects ranging from modern villas and hotels to industrial factories and resorts.

Technical Specifications



Detailed view of the forming stations and hydraulic systems.

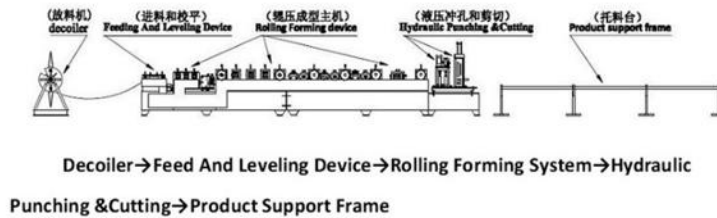
Forming Process

Cold Roll Forming • Automated Cutting • Hydraulic Punching

Model Type

828 Color Glazed Roof Tile Roll Forming Machine

Production Workflow



Complete production flow from decoiling to the final product support frame.

Operational Sequence

- Decoiling the sheet
- Sheet guiding
- Roll forming
- Length measurement
- Panel cutting
- Output to support frame

System Components

Core Modules

Component	Function
Decoiler	Unwinding the metal coil
Feeding & Leveling Device	Ensuring material flatness before forming
Rolling Forming System	Progressive shaping via multiple stations
Hydraulic Punching & Cutting	Precise dimensioning and profile finishing
Product Support Frame	Collection and handling of finished tiles

Applications

Applicable Use Cases

Gardens, Factories, Resorts, Hotels, Exhibition Halls, Modern Villas, Ancient Architectures

Logistics & Installation



The equipment is designed for efficient transport in standard shipping containers.

Packaging & Delivery

- Main machine shipped nude in container
- Computer control box secured in wooden packaging
- Standard delivery time: 30 workdays

Advance Payment

30 %