

# 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.

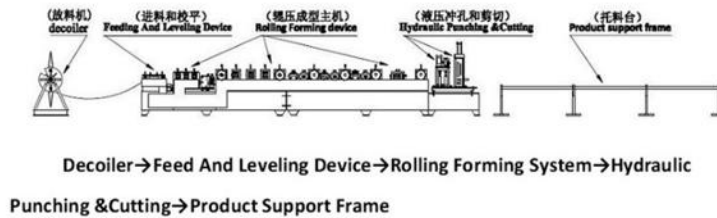
### Forming Process

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 %