

# Floor Deck Roll Forming Machine for Steel Panels

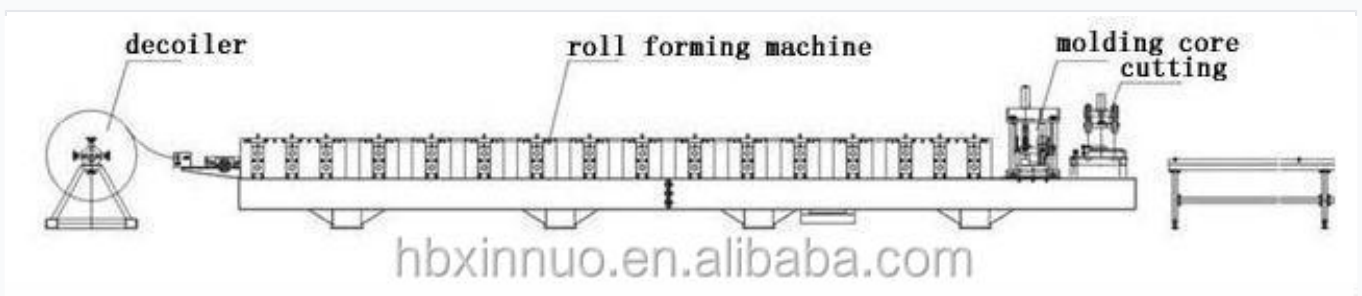
This floor deck roll forming machine is engineered for the efficient production of steel panels. It shapes metal sheets into precise floor deck profiles for flooring and structural applications.



## ADDITIONAL IMAGES



## Overview

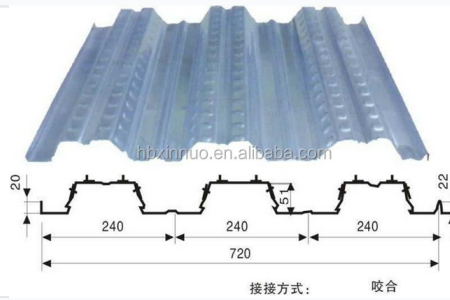


Integrated production line featuring decoiler, roll forming, and cutting sections.

### High-Efficiency Floor Deck Production

This specialized floor deck roll forming machine is engineered for the high-volume production of steel floor decking panels. It integrates decoiling, precision roll forming, and automated cutting into a single, robust production line. Designed for consistent dimensional accuracy, the system features an advanced control interface that allows operators to easily adjust production parameters for various project requirements.

## Technical Specifications



Technical profile diagram showing rib dimensions and panel geometry.

Suitable Material	Color steel plate
Material Thickness	1.5 mm
Feeding Width	1219 mm
Effective Width	1000 mm
Production Speed	8-12 m/min
Roller Stands	24
Roller Diameter	90 mm
Main Power	18.5 kw

## Features & Capabilities



Robust machine frame with integrated digital control system for precise adjustments.

Warranty	1 Year Warranty
Key Features	Automated Control System, High-Volume Production, Precision Cutting, Integrated De-coiling