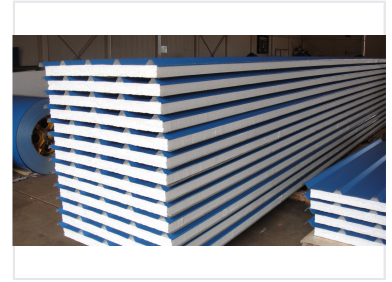


# Sandwich Panel Production Line

This sandwich panel production line fabricates panels using metallic facings and insulation materials like polyurethane foam, rock wool, or polystyrene. These panels offer an ideal combination of physical, mechanical, and construction properties, making them suitable for industrial workshops and warehouses.



## ADDITIONAL IMAGES



## Product Overview

### High-Performance Sandwich Panel Lamination Line

This automated production line is designed for the efficient manufacturing of sandwich panels using metallic facings and various insulation materials like polyurethane foam, rock wool, and polystyrene. It delivers a superior combination of physical, mechanical, and construction properties, making it an ideal solution for producing high-quality roof and wall panels. Designed for industrial workshops and warehouses, the system emphasizes modularity, low weight, and cost efficiency to support high-volume production requirements.

## Technical Specifications

### Model Specifications

Item	Unit	HIM-SP-5	HIM-SP-6	HIM-SP-6L
Capacity	m <sup>2</sup> /h	100~280	100~280	100~280
Speed	m/min	0~4.5	0~4.5	0~4.5
Power	kw	30	35	48
Net Weight	mt	18	22	30
Dimensions	m <sup>3</sup>	37x2.3x2.5	40x2.3x2.5	55x2.3x2.5

## Capabilities

### Supported Core Materials

Polyurethane foam, Rock wool, Polystyrene

## System Components

### Integrated Machinery

- Decoiler
- Roll forming machine
- Glue applicator
- Laminator
- Cutting unit