

# Extrusion Lamination Compounding Line

This production line is a high-speed extrusion compounding line designed for flexible packaging materials. It is suitable for coating coated grade resin such as LDPE, LLDPE, PP, EVA, EAA, EMAA, etc.



## Overview

### High-Speed Extrusion Lamination Compounding Line

This high-speed extrusion lamination compounding line is engineered for precision and efficiency in industrial lamination processes. It features a robust, multi-stage architecture designed to ensure strong adhesion fastness, bubble-free results, and excellent sealing performance. With its simple, high-speed operation, this system is optimized for high-volume mass production environments.

## System Components

### Production Line Components

| Step | Component        |
|------|------------------|
| 1    | Unwinding        |
| 2    | Corona treatment |
| 3    | Coating          |
| 4    | Oven             |
| 5    | Loading          |
| 6    | Extruder         |
| 7    | Die              |
| 8    | Casting forming  |
| 9    | Lamination       |
| 10   | Corona treatment |
| 11   | Inspection       |
| 12   | Winding          |
| 13   | Control system   |
| 14   | Edge trimming    |

## Performance Advantages

### Key Advantages

- High quality with strong adhesion fastness
- Bubble-free and superior sealing performance
- Cost-effective operation
- Simple operation suitable for mass production
- High-speed, streamlined process

## Service & Support

### Service Scope

Pre-sales consultation, In-sale service, After-sales service, Technology integration