

Wood-Plastic Composite Profile Production Line

This production line is designed for manufacturing wood-plastic composite profiles using PVC, PE, and PP as base materials. It includes a series of machines for material feeding, extrusion, shaping, cooling, and cutting.



Overview

Wood-Plastic Composite Profile Production Line

This advanced production line is specifically engineered for the high-efficiency manufacturing of wood-plastic composite (WPC) profiles. Utilizing versatile base materials such as PVC, PE, and PP, the system integrates a comprehensive series of machines for material feeding, extrusion, shaping, cooling, and cutting. It is an ideal solution for producing a wide range of profiled materials essential for modern construction and decoration applications.

Technical Capabilities

Production Process Stages

- Material Feeding
- Extrusion
- Shaping
- Cooling
- Cutting

Compatible Base Materials

PVC, PE, PP

Applications

Primary Applications

Construction • Decoration