

PVC Profile Extrusion Line for Construction

This PVC profile extrusion line is designed for producing various PVC profiles used in construction. The line includes machinery, tooling, and downstream equipment for shaping, cooling, and cutting profiles to specific dimensions.



Product Overview

High-Efficiency PVC Profile Extrusion System

This industrial-grade PVC profile extrusion line is engineered for the high-volume production of precision construction components. The integrated system manages the entire process from raw material extrusion to final shaping, cooling, and automated cutting. Designed for reliability in demanding manufacturing environments, it supports the production of window frames, door profiles, and decorative moldings with consistent quality.

Technical Capabilities

Equipment Modules

- Extrusion Machinery
- Precision Tooling
- Cooling System
- Shaping Unit
- Automated Cutting Equipment

Target Applications

Window Frames, Door Frames, Decorative Moldings, Custom PVC Profiles

Performance Metrics

Operational Goals

High Output • Precision Engineering • Consistent Quality • Reliable Performance