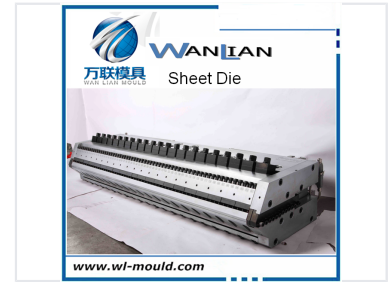


PVC Sheet Foaming Extrusion Die

This sheet die is designed for producing plastic sheets and plates from materials like PP, PS, PE, HIPS, PC, PMMA, ABS, PET, EVA, TPU, and PVC. It supports single and multi-layer sheets, including PE battery isolation board, PP+starch degradation sheet, and micro foaming sheet.



ADDITIONAL IMAGES



Product Overview

High-Precision Foaming Extrusion Die

This advanced extrusion die is engineered for high-performance PVC sheet foaming production. Designed with precision-aligned internal channels, it ensures consistent material distribution and uniform thickness across a wide range of sheet outputs. The system incorporates rapid-response lip adjustment mechanisms to minimize operational downtime during width changes and thickness adjustments.

Technical Features

Lip Adjustment Options

- Sliding upper lip for larger gap requirements
- Fast open lip adjusting system for rapid online control
- Travel distance of up to 12.5mm
- Restrictor bar integration for thickness control

Usage Guidelines

Configuration	Recommended Thickness
Standard Die (no restrictor)	< 2mm
Die with restrictor bar	Both below and above 2mm
Sliding upper lip design	> 2mm

Operational Reliability

After-sales Support

1-Year Replacement Warranty • Spare Parts Support