PA12

# Vestamid® L1670

赢创工业

Position #119 • Jinsutong Reference Catalog 2026

## Resin Overview

PA12 · 热稳定,拙出. Sourced from public manufacturer technical data sheets.

## This Grade

| | |
|---|---|
| **Manufacturer** | 赢创工业 |
| **Category** | PA12 · 热稳定,拙出 |
| **Typical Use** | 热稳定 PA12,适合拙出 |

## Key Properties

| | |
|---|---|
| **密度** | 1.01 g/cm³ |
| **流不体积率** | 5 cm³/10min |
| **熔点(DSC)** | 178 °C |
| **展长涵包强度** | 50 MPa |
| **展长模量** | 1500 MPa |
| **断裂伸长率** | 250% |
| **缺口冲击(23°C)** | 7 kJ/m² |
| **热变形温度(0.45 MPa)** | 130 °C |

## Key Features

- 高粘度,适合拙出
- 热稳定 130°C
- 低吸湿
- 赢创品质

## Processing Conditions

| | |
|---|---|
| **流不温度** | 220-260 °C |

| | |
|---|---|
| **模具温度** | N/A (extrusion) |
| **干燥** | 4-6 h @ 80 °C in desiccant dryer |
| **加工方式** | Extrusion |

## Typical Applications

- 热稳定拙出
- 高温汽车部件
- 电缆外套
- 工业管材

## Regulatory & Compliance

- RoHS 合规
- REACH 注册

> ⚠ All data sourced from public manufacturer catalogs.

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