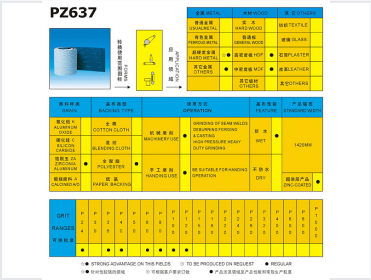


# Abrasive Material Specifications Chart

Chart provides detailed specifications for abrasive materials. It includes information on grain types, backing materials, suitable applications, and operation suitability.



**PZ637**

Technical specifications chart for PZ637 abrasive materials, including grain types, backing materials, and application suitability. The chart is presented in both English and Chinese.

## Product Overview

### Versatile Abrasive Solutions

The PZ637 series represents a high-performance range of abrasive materials engineered for diverse industrial applications. Designed for both machine and hand operations, these abrasives feature specialized backings and grain types to ensure optimal efficiency on metal, wood, and composite surfaces. Whether tackling heavy-duty weld grinding or precision deburring, this product line offers reliable, adaptable options to suit professional industrial requirements.

## Technical Specifications

Standard Width	1420 mm
Available Grit Range	P40, P60, P80, P100, P120, P150, P180, P220, P240, P320, P400, P600, P800, P1000

## Material Composition

### Available Grain Types

- Aluminum Oxide (A/O)
- Calcined Aluminum Oxide
- Silicon Carbide
- Zirconia Aluminum

### Backing Materials

- Cotton Cloth
- Blending Cloth
- Polyester
- Paper Backing

### Performance Features

Waterproof • Dry • Zinc-Coated

## Application

### Primary Operations

- Grinding of seam welds
- Deburring of forgings
- Deburring of castings
- High-pressure heavy-duty grinding

### Compatible Materials

Ferrous Metal, Non-ferrous Metal, Hard Wood, General Wood, HDF/MDF, Glass, Plaster, Leather