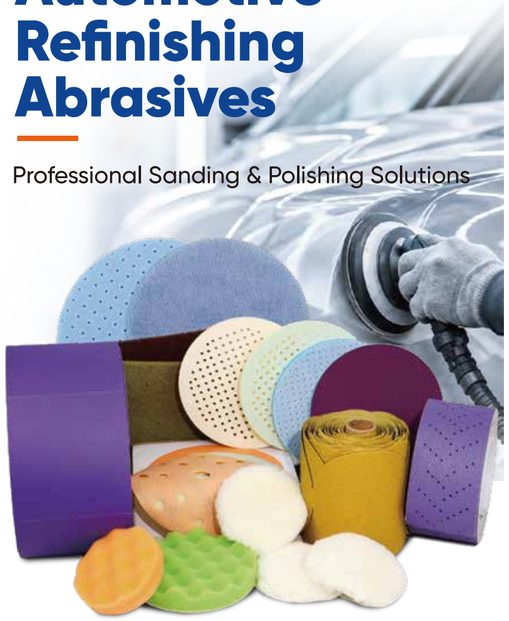
AOZHONG



# Automotive Refinishing Abrasives

Professional Sanding & Polishing Solutions



**Discs • Sheets • Rolls • Pads • Polishinig**

AUTOMOTIVEREFINISHING ABRASIVE MANUFACTURER

*Your Reliable Abrasive Partner*

AOZHONG

## Let's Work Together

### Your Brand. Our Manufacturing Expertise.

From abrasive selection and custom converting to private label packaging, we help brands and distributors build competitive product lines with consistent quality, flexible customization, and reliable supply.

- **OEM/ODM**
  Custom products and private label
- **Custom Size**
  Discs, sheets, rolls and more
- **Custom Grit**
  Multiple grit options available
- **Custom Hole Patterns**
  Multiple hole configurations
- **Private Label Packaging**
  Your brand, our manufacturing

## Production Bases



Vietnam Factory



Shanghai Factory



Dongguan Factory



Chongqing Factory

## About AOZHONG

With 27 years of experience in the abrasives industry, AOZHONG is a national high-tech enterprise specializing in abrasive R&D, manufacturing, converting, and customization.

**27 Years**
of Abrasives Expertise

**4 Production Bases**
Dongguan, Shanghai
Chongqing, Vietnam

**10,000m²**
Total Manufacturing Area

**300,000+**
Pieces Per Day

**ISO 9001**
Quality Management

**OEM/ODM**
Customization Available

## Connect With Us

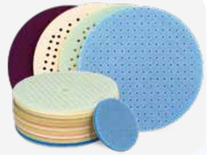
Ask Us About OEM Samples & Private Label Solutions.

**Email:**
Tanyu@aozhongyanmo.com

**WhatsApp:**
+86 150 1948 5855

Official Website

## Product Range



**Foam Abrasives**
Flexible sanding
for curves and edges



**Film Abrasives**
Consistent cutting performance
and extended disc life



**Paper Abrasives**
Reliable and cost-effective
sanding solutions



**Mesh Discs**
Open mesh structure for
improved dust extraction



**Non-Woven Pads**
Consistent results for surface
cleaning and blending




**Polishing System**
From cutting to high-gloss
finishing

## Applications



**Automotive Refinishing**
Body repair and surface preparation



**Spot Repair**
Localired defect correction



**Primer Sanding**
Surface preparation
before topcoat application



**Clear Coat Finishing**
Fine sanding before polishing

## Why Choose AOZHONG

**Consistent Quality**
Controlled manufacturing and quality inspection

**OEM & Private Label**
Custom products, branding and packaging

**Flexible Converting**
Custom sizes, shapes and hole patterns

**Reliable Lead Times**
Production planning and delivery coordination

**Technical Support**
Product selection and application guidance

**Global Supply Experience**
Serving international brands and distributors

Your Trusted Abrasive Solutions Partner
Consistent Quality | Global Service | Long-Term Partnership

# Foam Finishing Solutions

## Micro-Perforated Flexible Foam Abrasive Disc



- Soft foam conforms to curves and irregular surfaces.
- Micro-perforations improve dust extraction and help minimize sanding defects.

| Abrasive: | Backing: | Grit: | Size: |
|---|---|---|---|
| Aluminum Oxide | Flexdble Foam | P400-P3000 | 75 / 125 / 150mm |

## Trizact Foam Abrasive




- 3D pyramid structure delivers consistent sanding.
- Uniform scratches reduce polishing time and rework.

| Abrasive: | Backing: | Grit: | Size: |
|---|---|---|---|
| Pyramid/ Structured | Flexdble Foam | P1000/P1500/ P2000/P3000/ P4000/P5000/ P6000/P8000 | 75 / 150mm |



# Spot Repair & Ultra-Soft Series

## Structured Abrasive Spot Repair Disc




- Precise removal of dust nibs and localized defects.
- Refines sanding scratches for easier polishing.

| Abrasive: | Backing: | Grit: | Size: |
|---|---|---|---|
| Structured Pyramid | Film Base | A9/A7/A5/A3 | 32 / 34mm /Custom |

## TPU Ultra-Soft Sanding Disc/Sheet




- Uitra-soft backing fits curves and edges.
- Produces a fine, uniform scratch pattern for consistent finishing.

| Abrasive: | Backing: | Grit: | Size: |
|---|---|---|---|
| Fine Aluminum Oxide Grain | TPU Ultra-Soft Film | P400–P3000 | Disc: 75 / 150mm<br>Sheet: 130 × 170 mm |

## TPU Ultra-Soft Foam Abrasive



- Foam backing distributes pressure for smoother sanding
- Ideal for clear coat, plastic parts and complex profiles.

| Abrasive: | Backing: | Grit: | Size: |
|---|---|---|---|
| Aluminum Oxide | TPU Ultra-Soft Layer + Flexible Foam | P400-P3000 | Disc: 75 / 150mm<br>Sheet: 130×170 mm |



# Ceramic High-Performance Series

## Ceramic Film-Backed Sanding Disc/Sheet/Roll



- Fast cutting performance with long service life.
- Multi-hole design improves dust extraction and reduces loading.

| Abrasive: | Backing: | Grit: | Size: |
|---|---|---|---|
| Ceramic Grain | Film Base | P40–P800 | Disc: 150mm / Custom<br>Sheet: 70 × 200mm / 70 × 400mm<br>Roll: 70mm*12m / Custom |

## Ceramic Latex Paper Sanding Disc/Sheet/Roll



- Flexible backing conforms to curved surfaces and edges.
- Delivers aggressive cutting and consistent sanding performance.

| Abrasive: | Backing: | Grit: | Size: |
|---|---|---|---|
| Ceramic Grain | Latex Paper | P40–P800 | Disc: 150mm / Custom<br>Sheet: 70 × 200mm / 70 × 400mm<br>Roll: 70mm*12m / Custom |

## Ceramic Mesh Sanding Disc



- Open mesh improves dust extraction and reduces loading.
- Delivers consistent cutting performance and extended disc life.

| Abrasive: | Backing: | Grit: | Size: |
|---|---|---|---|
| Ceramic Grain | Mesh Base | P60–P800 | Disc: 125 / 150mm<br>Sheet: 70 × 198 mm / 115 × 230 mm |



# Film & Paper Abrasives

## Aluminum Oxide Film-Backed Abrasive



- Flat film backing delivers stable contact.
- Consistent scratch patterns for precise finishing.

| Abrasive: | Backing: | Grit: | Size: |
|---|---|---|---|
| Aluminum Oxide | Film Base | P40–P2000 | Disc: 150mm / Custom<br>Sheet: 70 × 200mm / 70× 400 mm<br>Roll: 70mm*12m/ Custom |

## Standard Yellow Aluminum Oxide Sandpaper



- Reliable and cost-effective for general sanding.
- Suitable for a wide range of applications.

| Abrasive: | Backing: | Grit: | Size: |
|---|---|---|---|
| Aluminum Oxide Grain | A-Weight / C-Weight Paper | P40–P800 | Disc: 150mm / Custom<br>Sheet: 70 × 140 mm / 130 × 170 mm |

## Premium Yellow Sandpaper




- Enhanced durability and longer service life.
- Zirconia option for higher cutting performance.

| Abrasive: | Backing: | Grit: | Size: |
|---|---|---|---|
| Zirconia | C-Weight Paper | P40–P800 | Disc: 150mm / Custom<br>Sheet: 70 × 140 mm / 130 × 170 mm |

## Waterproof Sandpaper



- Stable performance in wet or dry sanding.
- Ideal for fine finishing and pre-polishing.

| Abrasive: | Backing: | Grit: | Size: |
|---|---|---|---|
| Silicon Carbide | Latex Paper / Kraft Paper | P60–P7000 | 230 × 280 mm / Custom |



# Non-Woven, Rolls & Polishing

## Automotive Non-Woven Abrasive Pad



- Flexible and conformable for consistent results.
- Ideal for cleaning. blending and surface preparation.

| Abrasive: | Grit: | Size: |
|---|---|---|
| Aluminum Oxide | P400 / P1200 / P2500 | Disc: 150mm / Custom<br>Sheet: 125 × 200 mm/150 × 230 mm/Custom |

## Foam-Backed Abrasive Roll



- Flexible foam backing for smooth and consistent finish.
- Available in pre-cut sizes or jumbo rolls for converting.

| Abrasive: | Backing: | Grit: | Size: |
|---|---|---|---|
| Aluminum Oxide / Silicon Carbide / Ceramic | Paper / Cloth / Film + Foam Layer | P40–P800 | Width: 70 / 115 / 125 / 150mm<br>Roll: 115mm × 25m |

## Polishing Compound




- Effective removal of sanding marks.
- Helps achieve a high-gloss finish.

| Type: | Model: |
|---|---|
| Cutting / Polishing / Finishing | 6085A Coarse<br>82877 Fine |

## Foam Polishing Pad /Wool Polishing Pad



- Wide range of foam and wool pads for different applications.
- Good heat resistance and durable performance.

| Type: | Size: |
|---|---|
| Foam Pad/Wool Pad | 75 / 125 / 150mm/ Custom |