

# FIBER DISCS



## Fiber Disc

CUMI's fiber discs are made with a special vulcanised fiber backing and different abrasives - Zirconia Alumina, Aluminium Oxide and Silicon Carbide to cater to a wide range of applications. A unique bond and coating makes these discs suitable for different application needs. The high quality fiber, available in different thickness has high mechanical strength, is stable at grinding temperatures and is also flexible. These disc is designed for high speed operations with hand held grinding machines - pneumatic, electrical.

### ALPHA SUPREME RESIN SANDER DISC

#### Product Description

Premium Aluminium Oxide disc with close coating suited for weld removal, weld dressing and fabrication applications.

#### Product Features

- Premium Aluminium Oxide
- Close coating
- Special bond for metal application

| Product Code | Grit               | Dia (mm) | Centre Hole (mm) | Best Suited For  |
|--------------|--------------------|----------|------------------|--|
| VR 561       | 24, 36, 50, 60, 80 | 100      | 16               | Alloy steel, Non ferrous metal, Castings and Glass fibre |
| FR 561       | 100, 120           | 100      | 16               | Alloy steel, Non ferrous metal, Castings and Glass fibre |
| VR 561       | 24, 36, 50, 60, 80 | 125      | 22               | Alloy steel, Non ferrous metal, Castings and Glass fibre |
| FR 561       | 100, 120           | 125      | 22               | Alloy steel, Non ferrous metal, Castings and Glass fibre |
| VR 561       | 24, 36, 50, 60, 80 | 180      | 23               | Alloy steel, Non ferrous metal, Castings and Glass fibre |
| FR 561       | 100, 120           | 180      | 23               | Alloy steel, Non ferrous metal, Castings and Glass fibre |

### JAWAN RESIN SANDER DISC

#### Product Description

Aluminium Oxide disc with semi open coating suited for wood and light metal fabrication applications.

#### Product Features

- Brown Aluminium Oxide
- Less loading
- Semi open coating
- Special bond for wood and glass fiber application

| Product Code | Grit               | Dia (mm) | Centre Hole (mm) | Best Suited For                                |
|--------------|--------------------|----------|------------------|--|
| VR 541       | 24, 36, 50, 60, 80 | 100      | 16               | Wood, Steel, Non ferrous metal and Glass fibre |
| FR 541       | 100, 120           | 100      | 16               | Wood, Steel, Non ferrous metal and Glass fibre |
| VR 541       | 24, 36, 50, 60, 80 | 125      | 22               | Wood, Steel, Non ferrous metal and Glass fibre |
| FR 541       | 100, 120           | 125      | 22               | Wood, Steel, Non ferrous metal and Glass fibre |
| VR 541       | 24, 36, 50, 60, 80 | 178      | 22               | Wood, Steel, Non ferrous metal and Glass fibre |
| FR 541       | 100, 120           | 178      | 22               | Wood, Steel, Non ferrous metal and Glass fibre |



## ALPHA IDC (Individually Coated)

### Product Description

Treated Aluminium Oxide disc with semi open coating suited for hard wood. Manufactured individually for edge sanding applications.

### Product Features

- Premium Aluminium Oxide
- Special bond for hard wood sanding application
- Semi open coating
- For profile sanding



| Product Code | Grit                         | Dia (mm) | Centre Hole (mm) | Best Suited For                                     |
|--------------|------------------------------|----------|------------------|---|
| VR 561       | 24, 36, 50, 60, 80, 100, 120 | 100      | 16               | Hard wood, Steel, Non ferrous metal and Glass fibre |
| VR 561       | 24, 36, 50, 60, 80, 100, 120 | 125      | 22               | Hard wood, Steel, Non ferrous metal and Glass fibre |
| VR 561       | 24, 36, 50, 60, 80, 100, 120 | 180      | 23               | Hard wood, Steel, Non ferrous metal and Glass fibre |

## CONCORD RESIN SANDER DISC

### Product Description

Aluminium Oxide disc with higher flexibility, open coating for wood.

### Product Features

- Brown Aluminium Oxide
- Open coating
- Less loading



| Product Code | Grit                     | Dia (mm) | Centre Hole (mm) | Best Suited For |
|--------------|--------------------------|----------|------------------|-----------------|
| Concord      | 36, 50, 60, 80, 100, 120 | 100      | 16               | Wood            |
| Concord      | 36, 50, 60, 80, 100, 120 | 125      | 22               | Wood            |

## TEZZ RESIN SANDER DISC

### Product Description

Aluminium Oxide disc with special resin, open coating best suited for wood. Value for money product.

### Product Features

- Brown Aluminium Oxide
- Open coating
- Less loading



| Product Code | Grit                     | Dia (mm) | Centre Hole (mm) | Best Suited For |
|--------------|--------------------------|----------|------------------|-----------------|
| Tezz         | 36, 50, 60, 80, 100, 120 | 125      | 22               | Wood            |

## CUMI ZING ZIRCONIA DISC

### Product Description

Premium Zirconia Alumina disc for heavy welding removal, heavy material on SS and all types of difficult to grind metals.

### Product Features

- High performing Zirconia Alumina grain
- Special bond for cooler cut
- Higher material on difficult to grind metals
- Individually coated for aggressive edge grinding application



| Product Code   | Grit                | Dia (mm) | Centre Hole (mm) | Best Suited For  |
|----------------|---------------------|----------|------------------|--|
| Cumi Zing Plus | 24, 36, 60, 80, 120 | 100      | 16               | Steel, Stainless steel, Chrome steel, Castings and Glass fibre |
| Cumi Zing Plus | 24, 36, 60, 80, 120 | 125      | 22               | Steel, Stainless steel, Chrome steel, Castings and Glass fibre |
| Cumi Zing Plus | 24, 36, 60, 80, 120 | 180      | 23               | Steel, Stainless steel, Chrome steel, Castings and Glass fibre |