

# Zirconia Flap Disc with Fiberglass Backing

This flap disc is constructed with zirconia and a fiberglass backing. It is designed for grinding, blending, and finishing on metal, wood, and plastic.



## Product Overview

### Zirconia Flap Discs with Fiberglass Backing

These high-performance zirconia flap discs are engineered for efficient grinding, blending, and finishing tasks across various surfaces including metal, wood, and plastic. Featuring a durable fiberglass backing, the design ensures excellent support and flexibility for controlled operation. The zirconia abrasive grain provides an aggressive cutting action, resulting in a longer service life compared to standard discs.

## Technical Specifications

### Available Dimensions

Diameter (mm)	Bore Size (mm)	Grit Options
100	16	40, 60, 80, 100, 120
115	22.23	40, 60, 80, 100, 120
180	22.23	40, 60, 80, 100, 120

### Maximum Operating Speed

**80 m/s**

Max Peripheral Speed

### Compliance

EN13743

## Construction

Backing Material	Fiberglass
Abrasive Material	Zirconia

## Applications

### Compatible Materials

Metal • Wood • Plastic