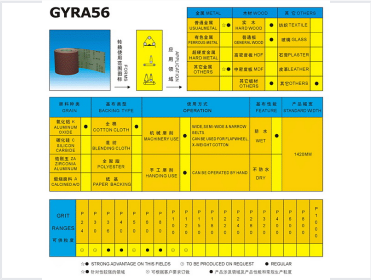


# Abrasive Material Selection Guide

This guide provides information on selecting the appropriate abrasive material. It details grain types, backing options, and applications across various materials.



**GYRA56**

Standard Width: 1420 mm

Available Backing Types: Cotton Cloth, Blending Cloth, Polyester, Paper Backing

Grain Types: Aluminum Oxide, Silicon Carbide, Zirconia Aluminum, Calcined Aluminum Oxide

Operation Methods: Machinery Use, Hand Operation

Environmental Features: Wet, Dry

Legend:
 

- Strong damage on the fibres
- To be produced on request
- Regular
- Not available
- Not available
- Not available

## Overview

### Abrasive Material Selection Guide

This comprehensive guide details the technical specifications and application suitability for the GYRA56 abrasive material series. Designed for versatility, the material supports a wide range of substrates including metal, wood, and composite materials. With multiple grain and backing options available, it is engineered to perform effectively in both machinery-based and manual grinding operations.

## Physical Properties

Standard Width	1420 mm
Available Backing Types	Cotton Cloth, Blending Cloth, Polyester, Paper Backing

## Performance

### Abrasive Grain Types

- Aluminum Oxide
- Silicon Carbide
- Zirconia Aluminum
- Calcined Aluminum Oxide

### Operation Methods

Machinery Use • Hand Operation

### Environmental Features

Wet • Dry

## Applications

### Suitable Materials

Category	Substrate
Metal	Ferrous Metal
Metal	Hard Metal
Wood	Hard Wood
Wood	MDF
Wood	HDF
Other	Glass
Other	Plaster
Other	Leather

## Ordering Information

### Availability

Regular availability with custom production options available on request.