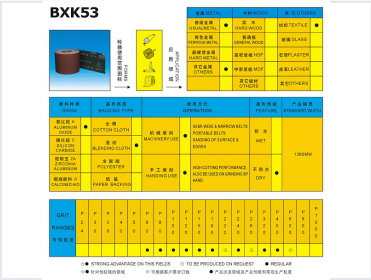


Abrasive Material Selection Chart

This chart provides guidance on selecting the appropriate abrasive material. It details various grains, backing types, applications, and grit ranges for optimal use.



BVK53

The chart includes a diagram of a sandpaper roll and a detailed table with columns for grain type, backing material, application, and grit range. The table is color-coded with yellow and blue cells to indicate availability and performance characteristics.

Overview

BVK53 Abrasive Material Overview

The BVK53 abrasive material is a versatile solution designed for a wide range of industrial and craft applications. It features a diverse selection of grain types, including Aluminum Oxide, Silicon Carbide, Zirconia Aluminum, and Calcined A/O, paired with various backing materials like cotton, blending cloth, polyester, and paper. This product is engineered to deliver high cutting performance across materials such as metal, wood, textiles, glass, plaster, and leather.

Technical Specifications

Grit Range Availability

Grit Grade	Availability
P60 - P1000	Available

Available Grain Types	Aluminum Oxide, Silicon Carbide, Zirconia Aluminum, Calcined A/O
Backing Material Types	Cotton Cloth, Blending Cloth, Polyester, Paper Backing
Standard Width	1380 mm

Application & Usage

Application Areas

- Metal (Ferrous, Hard Metal, Usual Metal)
- Wood (Hard Wood, General Wood, HDF, MDF)
- Textiles
- Glass
- Plaster
- Leather

Operational Methods

Machinery Use • Hand Use • Wet Application • Dry Application