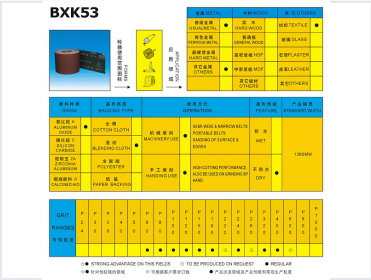


Abrasive Material Selection Chart

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



BVK53

此系列砂紙 (This series of sandpaper) 提供多種選擇 (Provides multiple choices) 以滿足不同應用 (To meet different applications) 的需求 (Requirements)。

砂紙種類 (Sandpaper types) 包括 (Including) 棉布 (Cotton cloth)、絨布 (Blending cloth)、聚酯 (Polyester) 及紙質 (Paper backing)。

磨料種類 (Grain types) 包括 (Including) 氧化铝 (Aluminum oxide)、碳化硅 (Silicon carbide)、氧化铝锆 (Zirconia aluminum) 及煅烧氧化钙 (Calcined A/O)。

此系列砂紙 (This series of sandpaper) 具有 (Has) 高切割性能 (High cutting performance) 且耐用 (Durable)。

請參閱 (Please refer to) 表格 (Table) 以獲取 (To get) 詳細的 (Detailed) 選擇指南 (Selection guide)。

磨料種類 (Grain Type)	砂紙種類 (Sandpaper Type)	應用 (Application)	備註 (Remarks)
氧化铝 (Aluminum Oxide)	棉布 (Cotton Cloth)	金屬 (Metal)	● 通用 (General)
碳化硅 (Silicon Carbide)	絨布 (Blending Cloth)	木材 (Wood)	● 通用 (General)
氧化铝锆 (Zirconia Aluminum)	聚酯 (Polyester)	玻璃 (Glass)	● 通用 (General)
煅烧氧化钙 (Calcined A/O)	紙質 (Paper Backing)	皮革 (Leather)	● 通用 (General)

● 通用 (General) ○ 不常用 (Not common) ▲ 特殊 (Special)

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