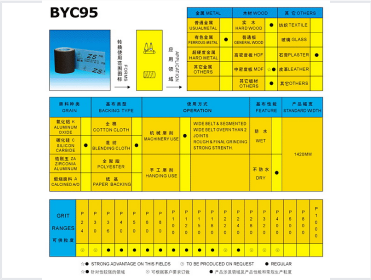


Abrasive Materials Overview Chart

This chart provides a detailed overview of BYC95 abrasive materials. It specifies grain types, backing options, suitable operations, key features, and standard widths.



The chart is a complex table with multiple columns and rows, detailing various specifications for BYC95 abrasive materials. It includes sections for grain types, backing materials, and operational capabilities. The table is color-coded with blue and yellow headers and contains numerous small icons and symbols.

Product Overview

Comprehensive Abrasive Material Guide

This reference chart provides a complete overview of abrasive material specifications, detailing grain types, backing materials, and suitable operational applications. Designed for professional sourcing, it helps users match specific abrasive characteristics—such as grain composition and backing durability—to their target materials including metal, wood, textiles, and glass. The guide clarifies operational parameters like wet versus dry suitability and standard production widths to streamline the selection process for industrial grinding and finishing.

Material Composition

Available Grain Types

Aluminum Oxide, Silicon Carbide, Zirconia Aluminum, Calcined A/O

Backing Materials

Cotton Cloth, Blending Cloth, Polyester, Paper Backing

Operational Capabilities

Suitable Materials

- Ferrous Metal
- Non-ferrous Metal
- Hard Metal
- Hard Wood
- General Wood
- HDF (High-Density Fiberboard)
- MDF (Medium-Density Fiberboard)
- Textiles
- Glass
- Plaster
- Leather

Usage Modes

Machinery Use • Hand Use • Wet • Dry

Technical Specifications

Standard Width

1420 mm

Standard Width

Grit Range Availability

Specification	Status
Standard Grit Range	Available
High Grit (P800-P1000)	Available
Custom Production	Available on Request