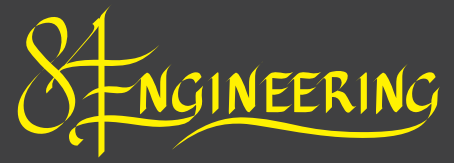


BELT GRINDER ABRASIVE GUIDE



CERAMIC

Best for heavy stock removal in **HARD MATERIALS** i.e. steels.

NOTE: Run at high speed, use lots of pressure when grinding to achieve best belt life.

ZIRCONIA

Most efficient for grinding **SOFT MATERIALS** i.e. wood, G10, plastics etc.

Can be used on hard materials i.e. steel however won't last as long as a ceramic.

ALUMINIUM OXIDE

Highly friable abrasive. Most effective in **HIGH-GRIT APPLICATIONS**.

Great for removing coarse scratches from blades and fine shaping of timber.

OPERATIONS	CERAMIC	ZIRCONIA	ALUMINIUM OXIDE
ROUGH BLADE PROFILING	36 - 60 GRIT	36 - 60 GRIT	
REFINING BLADE PROFILE	120 GRIT	120 GRIT	
ROUGH BEVELLING	36 - 60 GRIT	60 GRIT	
REFINING BEVEL	60 - 120 GRIT	60 - 120 GRIT	
PLUNGE PLATEN / SMALL WHEELS			120 - 360 GRIT
ROUGH HANDLE SHAPING		36 - 60 GRIT	36 - 60 GRIT
HANDLE REFINEMENT		120 GRIT	120 - 360 GRIT
MATERIALS	CERAMIC	ZIRCONIA	ALUMINIUM OXIDE
STEEL (MILD, HARDENED, STAINLESS ETC.)	✓	✓	
ALUMINIUM		✓	✓
SOFTWOOD		✓	✓
HARDWOOD		✓	✓
SYNTHETIC MATERIALS (G10, MICARTA, PLASITCS)		✓	✓