GRINDING/FINISHING

TECHNICAL HELP





GRIT SIZES FOR SANDING WOOD / METAL

- > For maximum stock removal when sanding, start with a low grit abrasive refered to as Coarse
- > Choose the grit required based on the condition of your wood or metal and work up in grit size until the required finish is achieved

GRIT SIZE	GRADE	APPLICATIONS		APPLICATIONS				
40 - 60	Coarse	Heavy Stock Removal		Edge chamfering, bevelling, weld blending				
80 - 100	Medium Coarse	1		De-burring, deflashing, rust removal, blending				
120 - 150	Medium			Cleaning & finishing				
180 - 220	Fine	V		Cleaning & finishing				
240+	Very Fine	Fine Finish		Cleaning & finishing				

DURO ABRASIVE PRODUCTS APPLICATION CHART

PRODUCT	Grit Sizes	Soft Wood	Hard Wodd	Plaster	Masonry / Stone	Non Ferrous Metal	Stainless Steel	Ferrous Steel	Rust / Paint	GRP	Plastic	Fibre- glass
Edge Sanding Discs	24-120	√	/									
Floor Sanding Sheets	24-120	✓	✓									
Alu Oxide Sanding Discs	24-120	✓	/			/						
Zlirconia Sanding Discs	36-60	√	/			/	/	✓				
Paper Rolls	60-120	√	/	/		/		✓	√			
Emery Rolls	40-150					/			√			
Ventilated Sanding Sheets	60-120	√	✓	✓		✓			√			
Ventilated Sanding Discs	60-120	✓	/	/		/			√			
Sanding Belts	40120	√	√	/		✓			√			
Ceramic Flap Discs	40-100					/	✓	✓	√			
Zirconia Flap Discs	40-100					/	✓	✓	√			
Semi Flexible Sanding Discs	24-160		/		/					✓	✓	✓
Surface Preparation Discs	N/A								√	/	✓	√
Metal Grind Discs	N/A					/	√	✓				
Stone Grind Discs	N/A				✓							