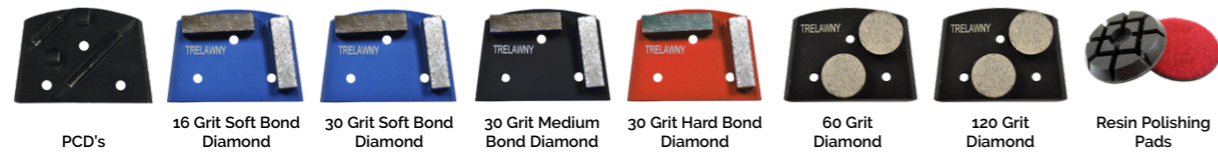


## FLOOR GRINDER ACCESSORIES & APPLICATION GUIDE

The Trelawny TCG range of floor grinders are designed to cover a wide range of applications by simply changing the accessory on the bottom of the machine. The following application chart identifies which accessory to use for your current application.



	PCD's	16 Grit Soft Bond Diamond	30 Grit Soft Bond Diamond	30 Grit Medium Bond Diamond	30 Grit Hard Bond Diamond	60 Grit Diamond	120 Grit Diamond	Resin Polishing Pads		
Very fine grinding of concrete floors	-	-	-	-	-	-	✓	-		
Fine grinding of concrete floors	-	-	-	-	-	✓	-	-		
Medium grinding of concrete floors	-	-	✓	✓	✓	-	-	-		
Coarse grinding of concrete floors	-	✓	-	-	-	-	-	-		
Prepare for application of vinyl or tiled floors	-	-	✓	-	-	-	-	-		
Remove Polyurethanes	✓	✓	✓	-	-	-	-	-		
Remove Epoxies	✓	✓	✓	-	-	-	-	-		
Remove adhesive, bitumen, carpet backing	✓	✓	-	-	-	-	-	-		
Remove ice & oil build up	✓	-	-	-	-	-	-	-		
Grind Asphalt	-	-	-	-	✓	-	-	-		
Polish Concrete	-	-	-	-	-	-	-	✓		
Comments	Ideal for the removal of soft sticky materials and build ups. Can also be used for removing very hard and thick coatings if 16/30 grit diamonds are not productive		Coarse diamond suitable for grinding off coatings. Will also produce coarser profile for application of thicker coatings		Best for most normal grinding applications for levelling and preparation for new coatings. Normally first step in polishing process if no heavy remedial work is required  Soft bond – for hard concrete Medium bond – For medium hard concrete Hard bond – for soft/green/rain damaged concrete  For very rough concrete use hard bond single segment first		Leaves a smooth fine surface suitable as a finished floor or before application of thin coatings. Removes scratches as second stage of polishing process		Removes scratches from 60 grit diamonds and leaves a very fine finish, used before resin bond polishing pads	Used to produce final polished floor, available in range of grits as part of multi-step polishing process.

## DIAMOND DISCS

Image	Part Number	Description
	350.5610RA 350.5616RA 350.5620RA	10 Segment Soft Bond Grinding Disc 16 Segment Soft Bond Grinding Disc 20 Segment Soft Bond Grinding Disc
	350.5610B 350.5616B 350.5620B	10 Segment Medium Bond Grinding Disc 16 Segment Medium Bond Grinding Disc 20 Segment Medium Bond Grinding Disc
	350.5610R 350.5616R 350.5620R	10 Segment Hard Bond Grinding Disc 16 Segment Hard Bond Grinding Disc 20 Segment Hard Bond Grinding Disc

## REMOVAL DIAMONDS

Image	Part Number	Description
	365.5495L	PCD Removal Diamond Anti Clockwise For removal of coatings, adhesives & toppings
	365.5495R	PCD Removal Diamond Clockwise For removal of coatings, adhesives & toppings
	365.5500	16 Grit Single (Quick Release) Soft Bond For very coarse grinding and thin coatings removal
	365.5500/2	16 Grit Double (Quick Release) Soft Bond For very coarse grinding and thin coatings removal

## GENERAL GRINDING AND LEVELLING

Image	Part Number	Description
	365.5501	30 Grit Single (Quick Release) Soft Bond For hard concrete
	365.5502	30 Grit Single (Quick Release) Medium Bond For medium hardness Concrete
	365.5503	30 Grit Single (Quick Release) Hard Bond For soft concrete or very rough concrete
	365.5501/2	30 Grit Double (Quick Release) Soft Bond For hard concrete
	365.5502/2	30 Grit Double (Quick Release) Medium Bond For medium hardness concrete
	365.5503/2	30 Grit Double (Quick Release) Hard Bond For soft concrete or very rough concrete

## FINE GRINDING

Image	Part Number	Description
	365.5504/2	70 Grit Double (Quick Release) Medium Bond For Light Grinding/Scratch Removal
	365.5506/2	120 Grit Double (Quick Release) Medium Bond For Light Grinding/Scratch Removal

## POLISHING TOOLS

Image	Part Number	Description
	365.5605	50 Grit Hybrid
	365.5610	100 Grit Hybrid
	365.5620	200 Grit Hybrid
	365.5602A	200 Grit Resin Bond
	365.5604A	400 Grit Resin Bond
	365.5608A	800 Grit Resin Bond
	365.5618A	1500 Grit Resin Bond
	365.5635A	3000 Grit Resin Bond

## ACCESSORIES

Image	Part Number	Description
	350.5660	6 Segment Quick Release Diamond Plate - For use with The Trelawny TCG Floor Grinders
	350.5666	Polishing Plates Used to attach the 'Polishing tools' to the Quick Release Plate



SCABBING

SCARIFYING

GRINDING & POLISHING

SURFACE STRIPPING

INDUSTRIAL

DUST CONTROL

VINYL WRAPPING