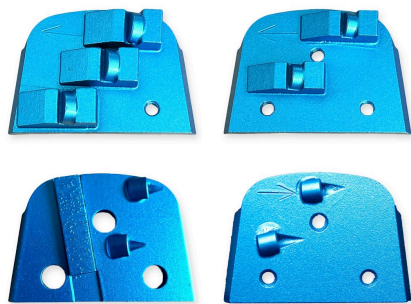




 Dry

COATING REMOVAL

PCD Trapezoid

PCD trapezoid that scrapes and shears coatings off the slab instead of grinding them.

PCD (polycrystalline diamond) trapezoids for planetary floor grinders. The PCD scrapes and shears epoxy, urethane, paint, glue and mastic instead of grinding them, so the tool keeps cutting where metal-bond diamonds load up. Four types, from most to least aggressive.

Shears, does not load

Keeps cutting through epoxy, urethane and mastic where metal bond loads up.

Controlled depth

The protection segment limits gouging and extends life.

Four types

3 PCD, 2 PCD, 2 PCD + protection segment and thin-coat.

Fits the fleet

Lavina, HTC/EZchange, Redi Lock and ASL; left rotation for Lavina.

WHERE IT FITS

- 1 Grind
- 2 Transition
- 3 Polish
- 4 Burnish / maintain

BEFORE First step on coated floors

AFTER Metal-bond trapezoid to clean up and flatten

MACHINES

- ☒ Planetary grinder
- ☐ Angle grinder
- ☐ Floor machine / burnisher
- ☐ Power trowel
- ☐ Terrco

SURFACES

- ☒ Concrete
- ☐ Terrazzo
- ☐ Natural stone
- ☐ Overlays & toppings

APPLICATIONS

- ☒ Coating removal
- ☐ Grinding
- ☐ Transition
- ☐ Polishing
- ☐ Maintenance

JOBSITE TIPS

- Run dry with dust extraction and keep the machine moving to avoid gouging.
- Use 3 PCD or 2 PCD on thick coatings; use thin-coat PCD on paint and thin films.

TECHNICAL SPECIFICATIONS

Types	3 PCD · 2 PCD · 2 PCD + protection segment · Thin-coat PCD
Fits	Lavina / Edco / Onfloor · HTC / Husqvarna EZchange · Husqvarna Redi Lock · ASL / Iron Horse / Warrior
Rotation	Standard; left rotation for Lavina
Best for	Epoxy, urethane, paint, glue and mastic

ORDERING INFORMATION

Type	Lavina	EZchange	Redi Lock	ASL / Iron Horse
3 PCD	STD-LVP3	STD-EZP3	STD-RLP3	STD-HDP3
2 PCD	STD-LVP2	STD-EZP2	STD-RLP2	STD-HDP2
2 PCD + segment	STD-LVP2S	STD-EZP2S	STD-RLP2S	STD-HDP2S
Thin-coat PCD	STD-LVP2T	STD-EZP2T	STD-RLP2T	STD-HDP2T

CONTRACTORS

Ask your distributor for sequence recommendations matched to your slab and machine.

DISTRIBUTORS

Sold through authorized distributors only. Contact us for dealer pricing, stocking programs and product photos and copy.

OEM PARTNERS

We manufacture for leading tooling brands. Ask about private-label and custom specifications.



Pro Diamond Tools
prodiamondtools.com/products/pcd-trapezoid
 (657) 210-4486 ·
sales@prodiamondtools.com
 3000 S Orange Ave, Santa Ana, CA 92707