



KODIAKTM
PRO

UNLEASH THE POWER

TOOLING GUIDE

- **CONCRETE SURFACE
PROFILE
OR COATING REMOVAL**
- **COATING REMOVAL**
- **WOOD DECKS, DOCKS,
HARDWOOD AND
ENGINEERED WOOD
FLOORS**
- **CONCRETE SURFACE
PREPARATION
FOR POLISH**



**VIRGINIA
ABRASIVES**

CONCRETE SURFACE PROFILE OR COATING REMOVAL

Concrete surface profile or coating removal is the process of mechanically stripping away existing layers—such as epoxy, paint, or adhesives—to expose clean, sound concrete and achieve the desired surface profile for optimal bonding. Kodiak Ridgline or Maul metal bond tooling can handle heavy coating removal and uneven surfaces, efficiently exposing clean, sound concrete.



Glue & Mastic



Epoxy & Paint



Thinset



CSP 3 Profile



Cure 'n Seal



Optimal for coatings under 3mm (1/8 inch)



Excellent for coating and epoxy prep



For MOHS 4.5-7.5 concrete

RIDGELINE



MAUL

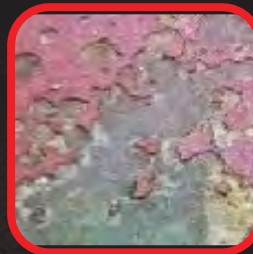


COATING REMOVAL

Coating Removal PCD (Polycrystalline Diamond) tooling is designed for aggressive removal of thick, soft, and gummy coatings such as glue, mastic, epoxy paint, and thinset. Rather than grinding, PCD segments scrape and shear these materials from the surface, preventing buildup and allowing for faster, more efficient coating removal while leaving the concrete ready for further profiling.



Glue & Mastic



Epoxy & Paint



Thinset



For removals over 3mm (1/8 inch) in thickness



PCD TOOLING



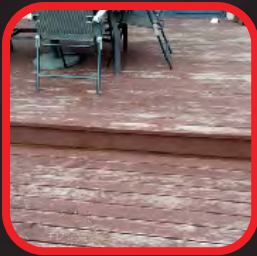
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WOOD DECKS, DOCKS, HARDWOOD AND ENGINEERED WOOD FLOORS

Kodiak Timber metal bond tooling is designed for sanding and surface preparation of wood and tough aluminum oxide finishes. It effectively flattens cupped boards while removing coatings, preparing surfaces for paint and stain applications, and creating a more even and consistent finish.



Wood Decks



DIY Rental Friendly



Wood Docks



Prepares floors for paints and stains



Hardwood



Hardwood Flattens cupped boards



Engineered Wood



Safely removes finishes



Aluminium Oxide Finishes



Removes Aluminium Oxide finishes

TIMBER



TIMBER



CONCRETE SURFACE PREPARATION FOR POLISH

Kodiak Frost metal bond grinding tooling is used in surface preparation to remove scratch marks, level the substrate, and establish a consistent profile prior to the polishing process.



Prepared floor

FROST





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SOFT BOND

MEDIUM BOND

HARD BOND

GRIND TOOLS

Item Number	Description	
425-09762	Kodiak Ridgeline 16g Soft Bond-VAC	●
425-09763	Kodiak Ridgeline 16g Medium	●
425-09764	Kodiak Ridgeline 16g Hard	●
425-09765	Kodiak Ridgeline 30g Soft	●
425-09766	Kodiak Ridgeline 30g Medium	●
425-09767	Kodiak Ridgeline 30g Hard	●
425-09768	Kodiak Ridgeline 60g Soft	●
425-09769	Kodiak Ridgeline 60g Medium	●
425-09770	Kodiak Ridgeline 60g Hard	●
425-09780	Kodiak Maul 16g Soft	●
425-09781	Kodiak Maul 16g Medium	●
425-09782	Kodiak Maul 16g Hard	●
425-09783	Kodiak Maul 30g Soft	●
425-09784	Kodiak Maul 30g Medium	●
425-09785	Kodiak Maul 30g Hard	●
425-09786	Kodiak Maul 60g Soft	●
425-09787	Kodiak Maul 60g Medium	●
425-09788	Kodiak Maul 60g Hard	●
425-09817	Kodiak Frost 30g Soft Bond	●
425-09818	Kodiak Frost 30g Medium Bond	●
425-09819	Kodiak Frost 30g Hard Bond	●
425-09820	Kodiak Frost 60g Soft Bond	●
425-09821	Kodiak Frost 60g Medium Bond	●
425-09822	Kodiak Frost 60g Hard Bond	●
425-09794	Kodiak Timber 30g	
425-09795	Kodiak Timber 50g	
425-09796	Kodiak Timber 70g	
425-07848	Grind Trapezoid PCD	
425-07872	Grind Trapezoid PCD CCW	
425-07873	Grind Trapezoid PCD + Diamond	
425-07873	Grind Trapezoid PCD+Diam CCW	
425-09826	Kodiak Pro Concrete Polish Kit	

*All pricing is in US Dollars.

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