ZINC PLATING

ALKALINE AND CHLORIDE SYSTEMS





PAVCO® sells a complete line of zinc plating solutions that has led the industry for over 60 years. For more information on zinc technologies, contact a PAVCO® Technical Service Representative or browse below to learn more about our products.



SPECIFICATIONS

CHLORIDE ZINC	
K3 🥨	An ammonia free acid zinc, two component plating system. Produces a mirror bright ductile zinc deposit, which is easily chromated.
K3 Futura 🥨	A new generation ammonia free acid zinc, two component plating system. Produces superior results in the lowest current density areas.
NH4 CC	A two component, water soluble, ammonia zinc plating system suitable for either rack or barrel plating operations. A superior acid zinc plating process and an industry standard for many years.
NH4 Futura	A low-ammonia chloride zinc plating system.
SmartZinc 🥨	Significantly reduces the zinc deposition ratio from the high to low current density. This two component, low ammonia, high temperature zinc plating system is a superior acid zinc plating process which produces a lustrous zinc metal deposit on all steel substrates.
SmartZinc II (CC	For users that prefer not to run their bath hot but still enjoy the benefits of the standard SmartZinc.

ALKALINE ZINC	
Diamante	The zinc plating industry's only proven low metal zinc-plating process based on potassium hydroxide.
Legacy	A dual additive, alkaline, non-cyanide, zinc brightener. Contains no chelating agents or complexors. The deposit accepts all chromate conversion coatings.
Merlin (CC)	A dual additive, alkaline, non-cyanide, zinc brightener system that offers high efficiency & increased productivity. Suitable for either rack or barrel operations. Contains no chelating agents or complexors.

More information can be found on our website or in our literature, look for the Compliant Chemistry symbol ...



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