

Metal Pretreatment

Types of Parts	Usage	Zirconium-Based (Greener Alternative)	Zinc Phosphate-Based	Iron Phosphate-Based	Cleaner Coater-Based
Heavy Parts Castings, chassis frame, booms, buckets, axles, crawlers, etc.	Pretreatment	ZIRCOBOND®, X-BOND®	CHEMFOS®	<i>Chemfos, Ultraguard</i>	<i>Chemfos, Ultraguard</i>
	Cleaner	ULTRAX®	<i>Ultrax, CHEMKLEEN™</i>	<i>Ultrax, Chemkleen</i>	N/A
Sheet Metal Parts Cabs, side panels, hoods, fenders, tanks, etc.	Sealant Rinse	CHEMSEAL®	<i>Chemseal</i>	<i>Chemseal</i>	<i>Chemseal</i>

Electrodeposition Coatings (Electrocoat)

Types of Parts	Usage	Good	Better	Best
Heavy Parts Castings, chassis frame, booms, buckets, axles, etc.	Primer	N/A	N/A	POWERCRON® Epoxy
	Direct to Metal	N/A	N/A	<i>Powercron Acrylic</i>

Solvent-Based Liquid Coatings

Types of Parts	Usage	Good	Better	Best
Heavy Parts Castings, chassis frame, booms, buckets, axles, etc.	Spray Primer	SPECTRACRON® 1000, 1K Acrylic, 1K Alkyd	<i>Spectracron 5000, 2K Epoxy, 2K PU, 2K Acrylic</i>	<i>Spectracron 9000, 2K Epoxy, 2K PU</i>
	Topcoat	<i>Spectracron 1000, 1K Acrylic, 1K Alkyd</i>	<i>Spectracron 5000, 2K Epoxy, 2K PU, 2K Acrylic</i>	<i>Spectracron 9000, 2K PU</i>
Sheet Metal Parts Cabs, side panels, hoods, fenders, tanks, etc.	Direct to Metal	<i>Spectracron 1000, 1K Alkyd</i>	<i>Spectracron 5000, 2K Epoxy, 2K PU, 2K Acrylic</i>	<i>Spectracron 9000, 2K Epoxy, 2K PU</i>
	Spray Primer	<i>Spectracron 1000, 1K Acrylic</i>	<i>Spectracron 5000, 2K PU, 2K Acrylic</i>	<i>Spectracron 9000, 2K PU</i>
Plastic Parts Roofs, fenders, hoods, side panels, etc.	Topcoat	<i>Spectracron 1000, 1K Acrylic</i>	<i>Spectracron 5000, 2K PU, 2K Acrylic</i>	<i>Spectracron 9000, 2K PU</i>
	Direct to Plastic	<i>Spectracron 1000, 1K Acrylic</i>	<i>Spectracron 5000, 2K PU, 2K Acrylic</i>	<i>Spectracron 9000, 2K PU</i>

Water-Based Liquid Coatings

Types of Parts	Usage	Good	Better	Best
Heavy Parts Castings, chassis frame, booms, buckets, axles, etc.	Spray Primer	AQUACRON® 1000, 1K Alkyd	<i>Aquacron 5000, 1K Acrylic</i>	<i>Aquacron 9000, 1K Acrylic</i>
	Topcoat	<i>Aquacron 1000, 1K Alkyd</i>	<i>Aquacron 5000, 1K Acrylic</i>	<i>Aquacron 9000, 1K Acrylic</i>
Sheet Metal Parts Cabs, side panels, hoods, fenders, tanks, etc.	Direct to Metal	<i>Aquacron 1000, 1K Alkyd</i>	<i>Aquacron 5000, 1K Acrylic</i>	<i>Aquacron 9000, 1K Acrylic</i>

Powder Coatings

Types of Parts	Usage	Good	Better	Best
Heavy Parts Castings, chassis frame, booms, buckets, axles, etc.	Powder Primer	ENVIROCRON® PCF Hybrid, <i>Envirocron PCM Epoxy</i>	<i>Envirocron PCF Hybrid, Envirocron PCM Epoxy</i>	<i>Envirocron PCF Hybrid, Envirocron PCM Epoxy</i>
	Topcoat	<i>Envirocron PCT Standard Durable Polyester, Envirocron PCT Standard Durable Polyester-Increased Flexibility</i>	<i>Envirocron PCT Standard Durable Polyester, Envirocron PCT Standard Durable Polyester-Increased Flexibility</i>	<i>Envirocron PCT Ultradurable Polyester, Envirocron PCT Ultradurable Polyester-Increased Flexibility, Envirocron PCT Low-Cure Ultradurable Polyester</i>
Sheet Metal Parts Cabs, side panels, hoods, fenders, tanks, etc.	Direct to Metal	<i>Envirocron PCT Standard Durable Polyester</i>	<i>Envirocron PCT Standard Durable Polyester</i>	<i>Envirocron PCT Ultradurable Polyester, Envirocron PCT Low-Cure Ultradurable</i>

Sprayable Bedliner

Types of Parts	Usage	Brands	Products
Truck bedliner, areas of high wear, floor panel, etc.	Protective High Wear Coating	DURABED® Bedliner	Aromatic Polyurea

Underbody Coating

Types of Parts	Usage	Brands	Products
Any platform for trucks, buses and tractors, etc.	Protective Coating	CORASHIELD®	P7972, P8001

Acoustical Coating

Types of Parts	Usage	Brands	Products
Truck cabins, engine compartments, floor boards, etc.	Acoustical/Vibration Dampening Coating	AUDIOGUARD®	P8175

Interior Trim Adhesives

Types of Parts	Usage	Brands	Products
Truck cabins, engine compartments, control panels, instrument panels, etc.	Adhesive & Sealants	Interior Adhesive	T8085, T7960, T7944

Lubricants for Metal Forming Operations

Types of Parts	Usage	Brands	Products
Heavy Parts Castings, chassis frame, booms, buckets, axles, etc.	Drawing & Stamping Compounds Heavy Duty Synthetic	Gildraw, GILCOTE®	Gildraw 2000, Gildraw 800, Gilcote 1895NP
Sheet Metal Parts Cabs, side panels, hoods, fenders, tanks, etc.	Drawing & Stamping Compounds Water Emulsifiable	Magnudraw	Magnudraw HV, Magnudraw MV, Magnudraw LV
	Drawing & Stamping Compounds Oil-Based	Magnudraw	Magnudraw CP, Magnudraw CC2
	Vanishing Lubricants Odorless	Magnudraw	Magnudraw V.O. / Magnudraw L-67

Specialty Products

Types of Parts	Usage	Brands	Products
Heavy Parts Castings, chassis frame, booms, buckets, axles, etc.	Reducing solvents and Purge solvents for paint viscosity and paint line purge	SPECTRATHIN®, SPECTRACLEAN®	<i>SpectraThin</i> Reducing, <i>SpectraClean</i> Purge solvents
Sheet Metal Parts Cabs, side panels, hoods, fenders, tanks, etc.	Paint Booth and Oven Coatings	Chemkleer, CHEMWHITE®, Aquacoat, Chempel, Ovenkleen, Oventacky, Blue Grease	OVT660, BG8710, CKLTR650, CWT, AC1572, CPSB, CPWB, OVKL37
	Paint Line Cleaners	CLEAN LOGIC®	<i>Clean Logic</i> line of products which are dissolvable type abrasive for paint line maintenance
	Paint Detackification	GREEN LOGIC®	BC4205NP, BC4208GL
	Rust Corrosion Inhibitors	RUSTAREST®	<i>Rustarest</i> 53217, <i>Rustarest</i> 38C, <i>Rustarest</i> 230, <i>Rustarest</i> 59, <i>Rustarest</i> 1073

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