Pairt and Aussuics

HyPerformance Paint Products

What You Need to Know

KP Series Industrial

Gloss Enamel

High coverage, lead and chromate free. Gloss enamel designed for application in harsh conditions.

14 Series Hypershield

Hi Gloss Enamel

Fast drying high-gloss alkyd enamel. Designed to apply over bare metal or properly prepared surface. Hardener may be used to increase durability and dry time.

51 Series Hypershield

Acrylic Modified Enamel

Hi Gloss Acrylic Modified Synthetic Enamel designed to allow even the newest painter to look like a pro. Formulated with maximum hiding power so paint is not wasted. Gloss develops easily to save recoating.

101 Series Hypershield

Automotive Grade Hi Solids Acrylic

These 3.5 lb. per gallon, V.O.C.-compliant products **do not** require special spray equipment and are easy to handle and apply. Fast drying with exceptional flow and leveling develops excellent gloss and color retention. With the addition of Hypershield Automotive grade urethane hardener these products rival acrylic urethanes for durability in the field.

85C002 Hypershield

Automotive Grade Hardener

Alphiatic urethane hardener for use with Hypershield Enamels and Acrylics. Used at a rate of 1 pint to 1 gallon of topcoat, it will increase cure time, developing a harder film and give a better ultraviolet protection for a more durable coating in the field.

841C008 Hypershield

Automotive Grade Hardener

3.5 V.O.C.-compliant. For use with 101 Series Hypershield Automotive Grade Hi Solids Acrylic only. Used at a rate of 1 pint to 1 gallon of topcoat, it will increase cure time developing a harder film, and give better ultraviolet protection for a more durable coating in the field.

Primer

Modified Alkyd Primer

Fast drying alkyd primer for excellent corrosion resistance and gloss hold out. Designed for ease of application, fast recoat time, and general use on steel substrates.

Universal Inhibitized Hyperguard II

Universal Alkyd Primer

Engineered to have maximum corrosion resistance in a single package primer, field proven to be a top-of-the-line, phenolic-modified universal primer. Hyperguard II works equally well with enamels, acrylic and urethane topcoats. Excellent on steel or etched aluminum and can be recoated in one hour with all the topcoats.

For best results using the Hyperformance paint systems

Surface preparation

All surfaces must be clean and dry, whether primed or unprimed. For best results, use the Hyperformance surface preparation cleaner, 01T043.

Mixing

Start by thinning only 10–20% (or 18–22 seconds EZ Zahn #2 cup) with the appropriate temperature range of reducers. Keep in mind for best results use a slower reducer.

Fast 01T077 (65°F and under) Medium 01T076 (65–85°F) Slow 01T075 (85°F and above)

Adding Hardener

When using hardener always stir in first, (8:1; 1 pint per gallon) then reduce as needed.

Application

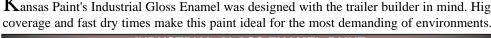
Using conventional, H.V.L.P., or air assisted airless method, apply topcoat with one tack coat and two or three full cross coats for a dry film thickness of 1.5–2.0 mils. Primers can be applied heavier and with fast reducers for a quicker flash-off time and a dry film thickness of 1.5–2.5 mils or a total of 3–4 mils topcoat and primer.

Dry Times

Primers 15–30 min. tack free Topcoats 30–45 min. tack free 24 hours dry hard

Dry times may vary depending on weather conditions.

Kansas Paint's Industrial Gloss Enamel was designed with the trailer builder in mind. High coverage and fast dry times make this paint ideal for the most demanding of environments.





INDUSTRIAL GLOSS ENAMEL PAINT		
Part # One Gallon Can	Description	
KP-105	Black gloss	
KP-106	White gloss	
KP-113	National blue	
KP-162	New Ford blue	
KP-212	Midnight blue metallic	
KP-110	Ford red	
KP-112	Swift red	
KP-109	Safety red	
KP-111	International red	
KP-114	Candy apple red	
KP-126	Federal yellow	
KP-168	New cat yellow	
KP-505	Dark green	
KP-128	John Deere green	
KP-139	Dark charcoal grey metallic	

NOTE: Special colors are available upon request. Five gallon cans are also available upon request (minimum orders are required on special orders). Contact your nearest Quality branch for further information.

Kansas Paint's HyPerformance HyPershield Hi-Gloss Enamel is fast drying paint that is designed to apply easily over primer or properly cleaned metal. Paint is ready to spray.



Manufacturer of industrial paints and coatings since 1917





HYPERFORMANCE HI-GLOSS ENAMEL PAINT		
Part # One Gallon Can	Part # Five Gallon Can	Description
14B1007	14B1007-5	Coach black
14W1035	14W1035-5	Chevy white
14W1001	14W1001-5	Fleet white
14Y1088	14Y1088-5	Cat yellow
14G1077	14G1077-5	John Deere green
14N1003	14N1003-5	Tan
14L1410	14L1410-5	National blue
14R1463	14R1463-5	Bright red
14R7136	14R7136-5	International red
14R1036	14R1036-5	Standard red
14R1080	14R1080-5	Light candy apple
14L1462	14L1462-5	Bahama blue
14G3460	14G3460-5	Bright teal green

Part and Aussnics

Kansas Paint's HyPerformance HyPershield Acrylic Modified Enamel will allow even the newest painter to look like a pro. Gloss develops easily to save recoating.

	HYPERFOR	RMANCE ACRYLIC MODIFIED ENAMEL PAINT
Part # One Gallon Can	Part # Five Gallon Can	Description
51B1007	51B1007-5	Black gloss
51W1001	51W1001-5	Fleet white
51Y1335	51Y1335-5	Federal yellow
51G1077	51G1077-5	John Deere green
51N1003	51N1003-5	Tan
51L1410	51L1410-5	National blue
51R7136	51R7136-5	International red
51R1036	51R1036-5	Standard red
51R1080	51R1080-5	Light candy apple
51G3460	51G3460-5	Bright teal green
51N3438	51N3438-5	Orange acrylic
51G3006	51G3006-5	Bright teal green metallic
51G3070	51G3070-5	Jewel green metallic
51L3144	51L3144-5	Medium blue metallic
51L3016	51L3016-5	Midnight blue metallic
51L3011	51L3011-5	Medium lapis metallic
51X3008	51X3008-5	Gray metallic
51X3005	51X3005-5	Silver metallic
51R3071	51R3071-5	Cherry red metallic
51N3004	51N3004-5	Medium mocha metallic
51J1321	51J1321-5	Med. frost metal

51W1001



NOTE: Others colors are available in minimum quantity orders.

Kansas Paint's line of high quality paint is also available in aerosol spray cans for touch-up purposes. This paint will match Kansas Paint's Hi-Gloss Enamel and Acrylic Modified Enamel paints. 16oz. can sizes. *Other colors are available*.

	KANSAS PAINT AEROSOL SPRAY CANS		
Part #	Item	Description	
14B1007-S	Paint	Gloss black	
14W1001-S	Paint	Fleet white	
14R1080-S	Paint	Light candy apple	
14L1410-S	Paint	National blue	
14R7136-S	Paint	International red	
32X056-S	Primer	Gray, non-sanding	

NOTE: Others colors are available in minimum quantity orders.

To properly prepare surfaces before applying paint, a cleansing solution is recommended. For proper dilution, mix with four gallons of water to yield five gallons of solvent.

KANSAS PAINT CLEANSING SOLVENT	
Part #	Description
01T043	Cleanser solvent, 1 gallon

14B1007-S





01T043

- Part and Accessing -



Reducers are used to thin the paint to a viscosity that will allow proper spraying of the coating. The air temperature should be considered when selecting the "speed" of the reducer. Use a fast reducer in cool temperatures (65°F and under), a slow reducer in hot temperatures (85°F and above), and a medium reducer for most common spraying temperatures (65°–85°F).

KANSAS PAINT REDUCERS		
Part # One Gallon Can	Part # Five Gallon Can	Description
01T075	01T075-5	Slow reducer
01T076	01T076-5	Medium reducer
01T077	01T077-5	Fast reducer



Hardener reacts chemically with the paint to form a harder, tighter finish. This improved cure of the paint provides faster drying times, better water spot resistance, "chip" resistance and chemical resistance, as well as a longer, higher intensity gloss.

KANSAS PAINT HARDENERS		
Part # One Pint	Part # One Quart	Description
85C002-P	85C002-Q	Urethane hardener



Kansas Paint's HyPerguard Primers are designed to give excellent gloss hold out with good adhesion. Fast recoat time (1 hour) with HyperShield enamel and acrylics.

	KANSAS PAINT HYPERGUARD PRIMERS		
Part # One Gallon Can	Part # Five Gallon Can	Description	Color
32R007	32R007-5	Primer, universal, inhibitized, self-etching	Red
32R044	32R044-5	Primer, non-sanding	Red
32X005	32X005-5	Primer, universal, inhibitized, self-etching	Gray
32X056	32X056-5	Primer, non-sanding	Gray

Pin stripers are designed to produce an even and clearly defined paint stripe on your trailer for decorative purposes. Different heads are available which produce different size stripes.



PIN STRIPERS		
Part #	Description	
6970C	Pin striper, single wheel, with #95 & #115 heads (interchangeable heads, one thick ,one thin)	
6973	Pin striper, double wheel, with #43 & #93 heads (paints one thick stripe and one thin stripe)	

This heavy-duty, multi-purpose, three-way spray gun features:

• 10 oz. capacity,

- External siphon feed,
- Blender or non-blender gun,
- Air delivery: 20–40 psi.



PAINT SPRAY GUN		
Part #	Description	
6970	Spray gun, internal mix	
6971	Spray gun, internal mix, three-way	

NOTE: The three-way spray gun serves three specific functions. First, as an "external mix," "pressure feed" gun it renders fast applications of latex paints. Second, as an "internal mix," "pressure feed" gun it delivers maximum efficiency in the spraying of oil based paints. Third, as an "external mix," "syphon feed" gun it gives extremely fine atomization for smooth finishes with fast drying lacquers and enamels.