



GlobalStar is manufactured in our various plants throughout the world including North America, Europe, and the Middle East. GlobalStar brings together the very best technologies into one single offering allowing us to fulfill the many and varied requirements of industries around the globe.

GlobalStar is comprised of a highly trained and motivated team of industry professionals dedicated and ready to support our customers' needs and aspirations. Our team is the core around which we have built our strategy and business plans. The GlobalStar team believes in the core business strategy of personal development, self fulfillment, and a safe working environment. This internal strategy when coupled with integrity and honesty in business with our customers has driven GlobalStar to deliver the highest levels of customer satisfaction.

GlobalStar is a new and exciting brand in the coatings industry with new goals, new aspirations and a whole new outlook on doing business. The brand may be new but the corporate umbrella under which we operate has a long and distinguished history spanning almost two centuries in the paint industry. Today our lab, technical and sales personnel can boast a combined experience that exceeds four hundred years. Never before has a new brand had the power of such a team behind a new launch.

A Global Product for A Global Market.



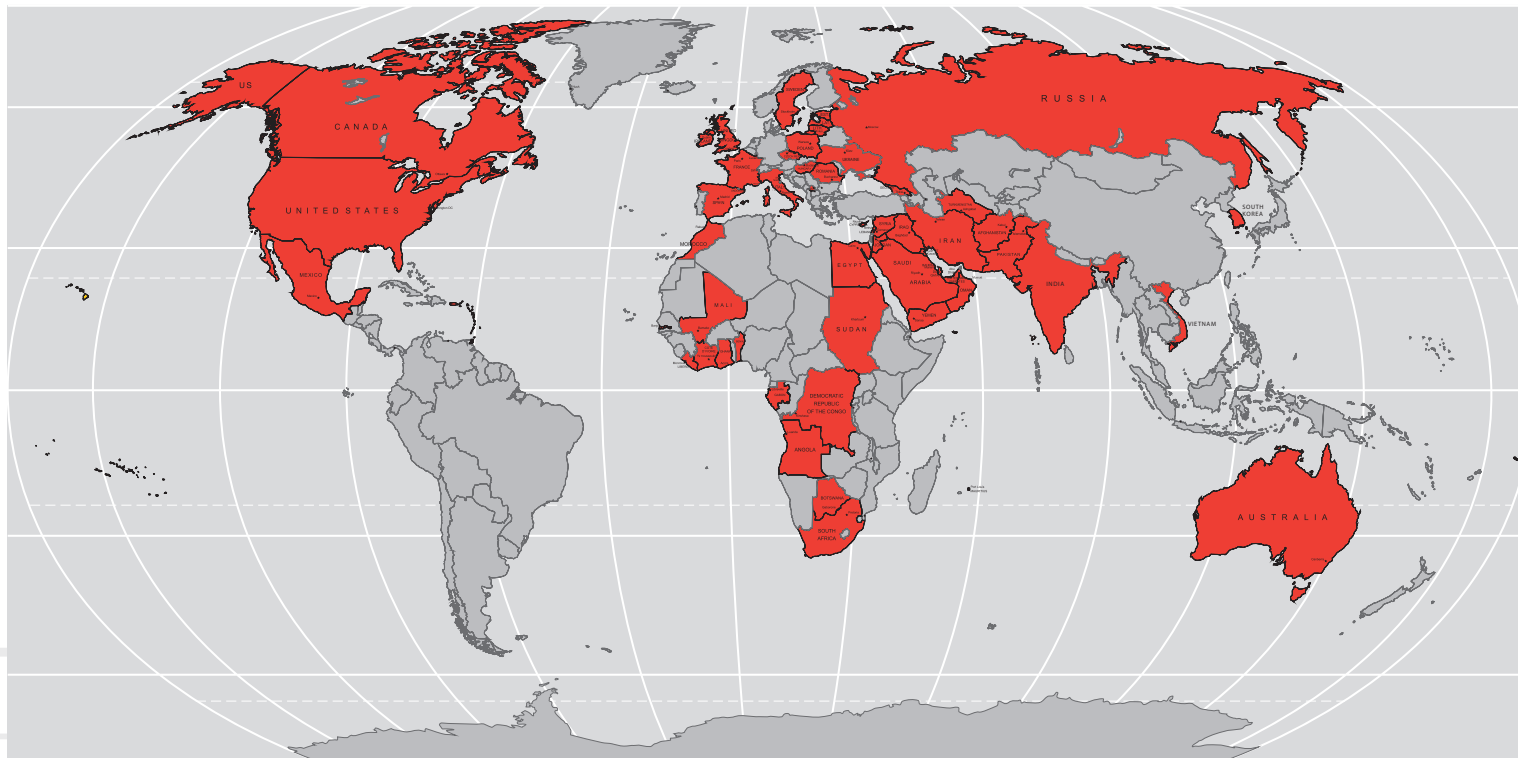
LUSID TECHNOLOGIES

Over 50 years of successful proven quality, still shining and continually Upgrading the Automotive Paint Industry

Our Mission

Lusid Technologies is dedicated to supplying state-of-the-art coatings products to world wide markets in the OEM, Fleet, Automotive and Industrial sectors. Our GlobalStar products provide solutions for a huge range of applications and requirements with a simple combination of high strength color toners and a series

of binder technologies that when combined produces coatings of exceptional quality and durability. This is done to ensure that our customers enjoy the very best our industry has to offer at a reasonable price point without the need for compromise.



Africa: Congo, Egypt, Gabon, Morocco, South Africa, Benin, Sudan, Angola, Ghana, Liberia, Botswana, Gambia, Ivory Coast, Mali, Mauritius Island

Asia: Iraq, Iran, Jordan, Syria, Yemen, Pakistan, Lebanon, Georgia, Russia, Turkmenistan, Afghanistan

Gulf: Kuwait, Bahrain, UAE, Saudi Arabia, Qatar, Oman, India, South Korea, Vietnam

Europe: Italy, Kosovo, England, Scotland, Ireland, Spain, Malta, Cyprus, Romania, Hungary, Latvia, Lithuania, Estonia, Poland, Czech Republic, France, Sweden, Ukraine

Australia

North America: Canada
USA
Mexico

South America: Barbados
Trinidad

Lusid Technologies
5195 West 4700 South
Salt Lake City, UT 84118 USA
T: 801-966-5300
F: 801-966-6876
Toll-Free: 877-973-7600
W: globalstar.online

Contact Local Distributor



Part of the General Family of Companies.

© 2016 Lusid Technologies



January 2017



3G.1.K1

3G.1.K1 is a high gloss alkyd topcoat that is used for commercial vehicles, fleet vehicles, Industrial, wood and general finishes. It is 'classic' alkyd product which is relatively slow drying but delivers an outstanding gloss and durability.



5J.1.K1

5J.1.K2 is our very best Acrylic Polyurethane 2K topcoat. It is fully compliant for all Autotomotive, CV, Fleet and Industrial Applications. 5J excels in fields where gloss, coverage and durability performance are critical factors.



6B.1.K1 & 6B.4.K1

6B.1.K1 is a 2K Industrial Polyurethane Topcoat for DTM applications on properly prepared ferrous substrates. It has outstanding adhesion and durability when used as a DTM and can be applied of Aluminium or Galvanized substrates when used with a suitable GlobalStar topcoat.

6B.1.K1 is a Matt Finish 2K Industrial Polyurethane Topcoat for DTM applications on properly prepared ferrous substrates. It has outstanding adhesion and durability when used as a DTM and can be applied of Aluminium or Galvanized substrates when used with a suitable GlobalStar primer system.

6C.1.K2

6C.1.K2 is a high gloss polyurethane topcoat specifically designed for industrial applications where cost is a significant factor. With careful preparation it can be applied as a DTM product on ferrous substrates or Aluminium and Galvanized substrates with a suitable GlobalStar primer system.

GLOBALSTAR TOPCOAT SYSTEM

GlobalStar Toner

22 Solid Toners | 7 Metallic Toners | Pearl Toner Available



4G.4.K3

4G.4.K3 is a high quality solventborne basecoat system designed specifically for CV, Fleet and industrial applications. It has exceptional coverage and is very easy to use. Metallic control is good, colour repeatability is good and durability under GlobalStar clearcoats is excellent.

5E.1.K1

5E.1.K1 is a high quality Scratch Resistant Acrylic Polyurethane Topcoat designed specifically for the Automotive, Fleet, Transit Authority and Commercial Vehicle Industries. Its high gloss and durability are popular in environments where heavy use and difficult operating conditions are found.



6H.1.K1 & 6H.3.K2

6H.1.K1 is a high quality Acrylic Polyurethane Topcoat designed specifically for Fleet, Transit, CV and Industrial applications where VOC compliance is not a factor. It has exceptional gloss and durability that can rival competitors high end automotive finishes.

6H.3.K1 is a high quality Matt Finish Acrylic Polyurethane Topcoat designed specifically for Fleet, Transit, CV and Industrial applications where VOC compliance is not a factor. It has exceptional durability and ease of application.



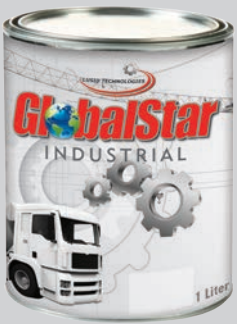
7D.1.K1

7D.1.K1 is an exceptionally fast drying alkyd topcoat that has very good gloss and enamel hold out. Commonly used on vehicles, industrial equipment, trailers and wood applications.

7F.1.K2

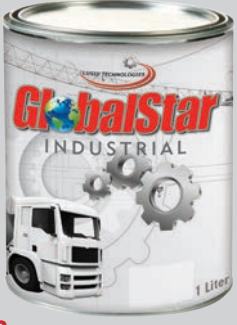
7F.1.K2 is a gloss fast drying alkyd topcoat that can be used as a DTM with careful attention to preparation on ferrous substrates. Can be used over Aluminium and Galvanized substrates when applied over a suitable Globalstar topcoat. Commonly used for agricultural, Undustrial and transport applications.

SUPPORTING PRIMERS



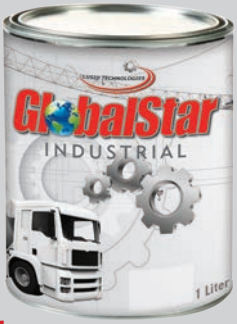
2I.3.70121

2I.3.70121 is a light grey epoxy primer that can be used as either a sanding filler or as a non sanding primer. It has excellent adhesion to most metal substrates providing outstanding adhesion and corrosion resistance. When 0B.V150 activator is used in place of the standard 0B.150 the recoat / open time is extended to one month.



6I.4.70133

6I.1.70133 is a high build acrylic urethane primer ideally suited for repairs in Car Refinish, CV, Fleet and industrial applications. It has great hold out, is easy to sand and can be used as a non sanding product if required for industrial applications. Can be used as a DTM primer on properly prepared ferrous substrates.



7i.2.70121

7I.2.70121 is a 1K phenolic alkyd primer which is especially suited to DTM application on properly prepared ferrous surfaces, fibre glass and prepared painted substrates. It has excellent adhesion and corrosion prevention properties built into the product.

SUPPORTING CLEARS



6A.1.X20

6A.1.X20 is a Scratch Resistant MS Clear that uses Nanotechnologies to enhance its resistance to damage and weathering. It is used in Car Refinish, CV, Fleet and General Industrial applications all at an economical price point.





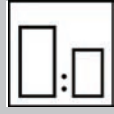

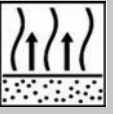



6A.1.X30

6A.1.X30 is a Scratch Resistant HS Clear that uses Nanotechnologies to enhance its resistance to damage and weathering. It is used in Car Refinish, CV and Fleet applications where the very highest of gloss, durability and Scratch Resistance is needed.



6A.1.X60

6A.1.X60 is an Ultra High Solids Clearcoat that is used in areas when the combination of durability, performance and VOC compliance is critical. X60 is a highly productive and super high gloss clear coat that competes with any or all the major competitors products in the market.

															
PRODUCT TYPE	CODE NUMBER		RATIO BINDER	RATIO TONER	APPLICATION	NOTES	HARDENER	REDUCER	MIX RATIO	NUMBER OF COATS	FLASH TIME	AIR DRY TIME	BAKE TIME	SANDING TIME	VOC AS MIXED
TOPCOATS	3G.1.K1	High Gloss Alkyd	80	20	High Gloss Alkyd Topcoat used for Commercial Vehicles, Industrial, Wood and General Finishes	0-5% 0C.003 Drier is recommended to improve drying. 0-10% 0A.014 Activator can be added to improve performance.	NA	0G.005	0% - 20%	2	25 - 35 Mins	24 - 48 Hours	45 Mins @ 60C	NA	500 g/l
	4G.4.K3	Industrial, Fleet and CV 1K Basecoat	80	20	Industrial Basecoat used for CV, Industrial and General Applications	Can be overcoated with GlobalStar clears after 15 mins but within 6 hrs.	NA	0G.013	80% - 100%	2 to 3	3 to 5 Mins	15 Mins to 6 Hrs	na	NA	800 g/l
	5J.1.K1	High Gloss UHS 420 Acrylic Polyurethane	60	40	PU topcoat for CV's, Transit, Marine and General Applications	Fully compliant for all CV, Transit, Marine and Automotive Applications	0A.H10	0G.060-075	3:1: 5-25%	1.5 to 2	10-35 Mins	24 Hours	30-45 Mins @ 60C	NA	420 g/l
	6B.1.K1	High Gloss DTM Industrial Polyurethane	70	30	Gloss DTM topcoat, for properly prepared ferrous substrates	Can be applied over Aluminium, Galvanize, Plastics and Wood with the correct primer substrate	0A.014	0G.013	3:1:0-20%	2	10-20 Mins	24 Hours	30 Mins @ 60C	NA	500 g/l
	6B.4.K1	Matt Finish DTM Industrial Polyurethane	70	30	Matt DTM topcoat, for properly prepared ferrous substrates	Can be applied over Aluminium, Galvanize, Plastics and Wood with the correct primer substrate	0A.014	0G.013	4:1:5-10%	1 to 2	10-20 Mins	24 Hours	30 Mins @ 60C	NA	530 g/l
	6C.1.K2	Industrial Polyurethane Topcoat	70	30	2K MS industrial gloss PU topcoat for painting of all types of substrates on manufactured items, and industrial machinery	Used specifically where cost factors are significant. Can be applied DTM to ferrous substrates with careful preparation.	0A.014	0G.013	3:1:0-5%	1 to 2	10-30 Mins	24 Hours	30 Mins @ 60C	NA	600 g/l
	5E.1.K1	MS Acrylic PU 2K Topcoat	70	30	2K Scratch Resistant gloss topcoat used for CV, Fleet, Automotive and Industrial applications	Used specifically where cost factors are significant in fleet and transit vehicle applications	0A.014	0G.013-30	2:1:0-5%	2 to 3	8-10 Mins	24 Hours	45 Mins @ 60C	NA	550 g/l
	6H.1.K1	High Gloss MS Acrylic Urethane Topcoat	70	30	2K MS high gloss urethane topcoat created for painting of all types of substrates	Used as a high gloss PU system for Transit, CV and Automotive applications where VOC compliance is not a factor	0A.014	0G.013	2:1:15-20%	2	20-30 Mins	24 Hours	30-45 Mins @ 60C	NA	585 g/l
	6H.3.K2	Matt MS Acrylic Polyurethane Topcoat	70	30	2K MS matt urethane topcoat created for painting of all types of substrates	Used as a Matt PU system for Transit, CV and Automotive applications where VOC compliance is not a factor	0A.014	0G.013	4:1:15-20%	1 to 2	20-30 Mins	24-36 Hours	30-40 Mins @ 60C	NA	580 g/l
	7D.1.K1	High Gloss Fast Air Dry Alkyd	80	20	1K fast drying alkyd topcoat for use where a high gloss is required	0-5% 0C.003 Drier can be added to improve drying. 0-10% 0A.014 Activator can be added to improve performance.	NA	0G.002 or 0G.005	10-20%	1 to 2	20-30 Mins	24 Hours	30 Mins @ 60C	NA	545 g/l
CLEAR	7F.1.K2	Quick Dry Enamel	80	20	Quick drying 1K gloss alkyd topcoat for general industrial and wood applications.	Can be used as a DTM topcoat on ferrous substrates with careful preparation.	NA	0G.002 or 0G.005	10-15%	1 to 2	20-30 Mins	24 - 36 Hours	30 Mins @ 60C	NA	600 g/l
	6A.1.X20	MS Scratch Resistant Clear	NA	NA	Scratch Resistant Nano Technology MS 2K Clear designed for General Automotive, CV, Fleet and Industrial uses.	Used over GlobalStar basecoats to provide a scratch resistant clear at the most economical price point possible.	0A.014	0G.013	2:1: 0-5%	2 to 3	8 to 10 Mins	16 to 18 Hours	45 Mins @ 60C	NA	535 g/l
	6A.1.X30	HS Scratch Ristant Clear	NA	NA	Scratch Resistant Nano Technology HS 2K Clear designed for exceptional performance Automotive, CV and Fleet applications.	Used over GlobalStar basecoats to provide a high quality scratch resistant clear without compromising on quality.	0A.H3	0G.013	2:1: 5-10%	2	8 to 10 Mins	24 Hours	45 Mins @ 60C	NA	490 g/l
	6A.1.X60	UHS 420 Compliant Clear	NA	NA	Ultra High Solids fully complaint clear for use in the Car Refinish, Fleet and CV industries.	Used as a super high quality clearcoat over GlobalStar basecoats in areas where VOC compliance and high performance are important.	0A.H60	0G.013	2:1: 0-5%	1.5 to 2	8 to 10 Mins	24 Hours	30 to 45 Mins @60C	NA	420 g/l
PRIMERS	2I.3.70121	Epoxy Primer	na	na	Grey epoxy primer that can be used as a non sand or sanding filler. Used for Car Refinish, CV, Fleet and Industrial Applications.	Used as either a sanding filler or a non sand over various metal substrates. Excellent adhesion corrosion resistance and enamel hold out.	0B.150 or 0B.V50	0G.006	3:1: 5-20%	1 to 3	10 to 15 Mins	24 to 36 Hours	30 to 45 Mins @60C	After Hard Dry	540 g/l
	6I.4.70133	Acrylic Primer	na	na	Grey High Build acrylic urethane primer with excellent hold out and sanding properties.	Can be used as either a sanding filler or when mixed with 25 to 40% reducer can be used as a non sand	0A.H3	0G.013	5:1: 0-10% Sanding Filler	1 to 3	8 to 10 Mins	12 to 24 Hours	45 Mins @ 60C	After Hard Dry	435 g/l
	7I.2.70121	Nitro Resistant Primer	na	na	Grey Phenolic Alkyd Primer with build in corrosion resistance and DTM properties on steel surfaces	Has excellent adhesion and corrosion resistance on properly prepared ferrous substrates. Used in CV, Fleet, Oil Field, Industrial and Civil Engineering applications.	NA	0G.002 or 0G.005	0 to 25%	1 to 2	5 to 10 Mins	24 Hours	30 Mins @ 60C	After Hard Dry	540 g/l