

SUNFIRE PRO ™

PRODUCT CATALOG

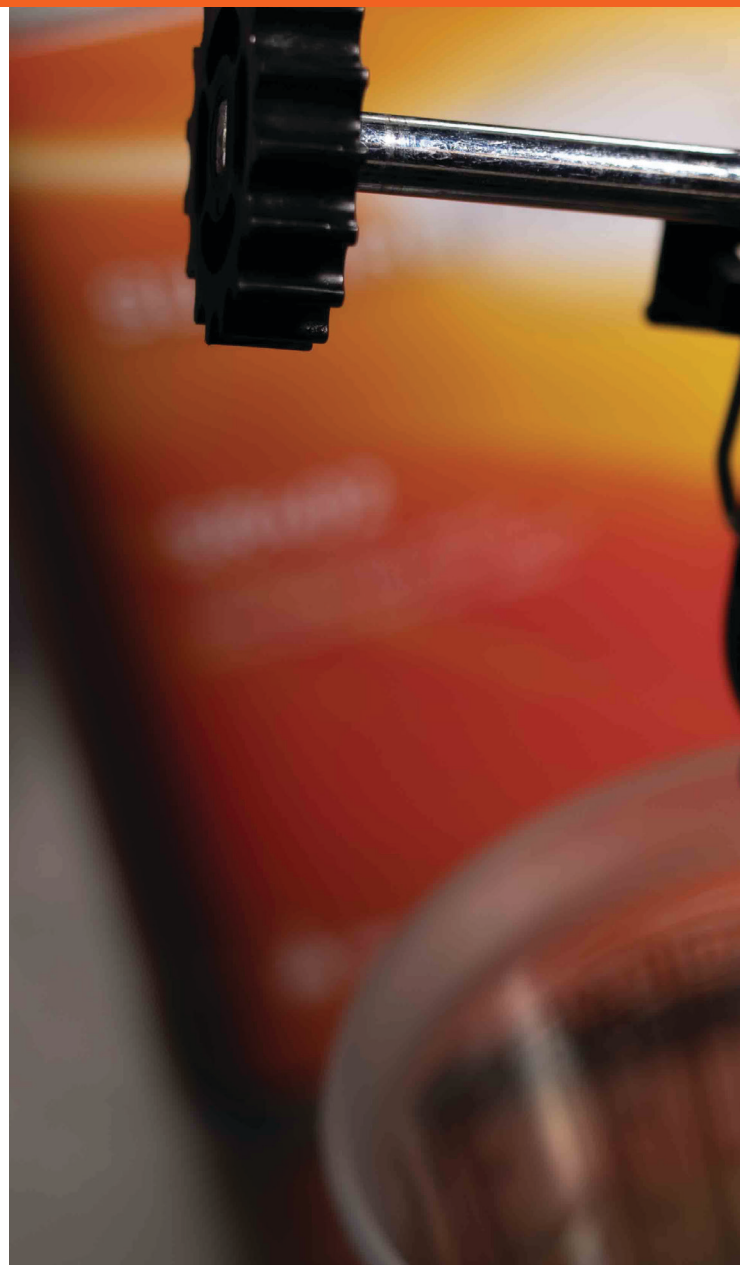
THIS SYSTEM IS
FOR THE CUSTOMER
THAT WANTS

ONE SOLUTION

This system is for the technician whose sole pursuit is the seamless repair. This system is for the hardworking painter whose focus is on hitting color quick and turning as many jobs as he—or she—can every day. This system is for the shop that wants a partner that shares its goals—driving business with high-performance products.

YOUR SYSTEM IS SUNFIRE PRO™.

**YOUR PARTNER IS SHERWIN-WILLIAMS®
AUTOMOTIVE FINISHES.**





COLOR SUPPORT

Sherwin-Williams offers world-class global color support and services including a 5-Angle **SPECTROPHOTOMETER** for color match with the push of a button, **COLOR RETRIEVAL SOFTWARE** (CRS) for 24/7 access to formulas for every single OE, a **GLOBAL COLOR BOX** with fan decks containing more than

8,000 OEM color samples and variances, and three expansive **COLOR INFORMATION MAPS** dedicated to Solid Colors, Single Stage Colors and Basecoat Effect Colors whereby a user can find color by color family and with or without a code by simply looking through the sprayed samples.

WE SELECTED OUR BEST

We handpicked these hardworking prep, specialty products and undercoats for Sunfire PRO™.

Primer Sealers/Surfacers deliver adhesion and corrosion resistance, as well as sanding and filling properties.

ANCILLARIES

PART NO.	PRODUCT NAME	SIZE
SA300	WAX AND GREASE REMOVER	G
SA301	SURFACE CLEANER	G
SA302	LOW VOC SURFACE CLEANER	G
SA701	FISHEYE ELIMINATOR	P
SA702	FISHEYE ELIMINATOR	P
SA705	ACCELERATOR	P
SA706	ENAMEL DRIER	G
SA707	BLENDING SOLVENT	QT
SA708	FLEX ADDITIVE	P
SA710	BASECOAT BLENDER	QT, G
SA712	FLATTENING ADDITIVE	QT
SA713	FLATTENING BASE	QT
SA715	URETHANE RETARDER	QT



UNDERCOATS

SU500

1K SELF ETCHING PRIMER

- Modified vinyl etching primer (pre-treatment) for excellent resistance to corrosion
- Promotes adhesion over ferrous and nonferrous metals
- Ready-to-spray formula
- Chromate-free
- Coast-to-coast compliant

SIZE: QUART

SU510

LOW VOC PLASTIC ADHESION PROMOTER

- Provides excellent adhesion to plastic substrates (automotive interior and exterior parts)
- Ready-to-spray formula
- Coast-to-coast compliant

SIZE: QUART

SU530

2K HS LOW VOC URETHANE PRIMER

- High-build gray 2.1 VOC urethane primer
- Offers excellent holdout
- Resistance to film shrinkage and easy-to-sand
- Coast-to-coast compliant

SIZE: QUART, GALLON

MIX RATIO: 4 : 1

HARDENER

SH541 | 2.1 Low VOC Primer Hardener

HP, QT

DTM SURFACER/SEALER

SU521 - WHITE

SU522 - GRAY

SU523 - BLACK

- Provides excellent adhesion and corrosion resistance
- Fast-to-dry, easy-to-sand
- Coast-to-coast compliant

SIZE: QUART, GALLON

MIX RATIO: PRIMER SURFACER 4 : 1 : 1
PRIMER SEALER 4 : 2 : 1

HARDENERS/REDUCERS

SH520 Surfacers/Sealer DTM Hardener	HP, QT
SR421 National Rule Reducer - Fast	QT, G
SR422 National Rule Reducer - Medium	QT, G
SR423 National Rule Reducer - Slow	QT, G
SR424 National Rule Reducer - Very Slow	G
SR401 Low VOC Reducer - Fast	QT, G
SR402 Low VOC Reducer - Medium	QT, G
SR403 Low VOC Reducer - Slow	QT, G

SUREFIRE COLOR

Two basecoats and a urethane single stage or acrylic enamel should you need it. And, let's not forget the 33 pigment-rich toners and 20 pearls for pure effect and lustre.

SPB

PREMIUM BASECOAT

- An advanced basecoat solution for all refinish work
- Expect spot on color match and hiding
- Use for spot, panel and overall repair work
- Coast-to-coast compliant

MIX RATIO: 1 : 1 or Optional 1 : 1 : 0-1%

HARDENERS/REDUCERS

SH641 2.1 VOC Hardener - Fast	QT
SR421 National Rule Reducer - Fast	QT, G
SR422 National Rule Reducer - Medium	QT, G
SR423 National Rule Reducer - Slow	QT, G
SR424 National Rule Reducer - Very Slow	G
SR401 Low VOC Reducer - Fast	QT, G
SR402 Low VOC Reducer - Medium	QT, G
SR403 Low VOC Reducer - Slow	QT, G

BINDER

ST170 Mixing Clear	G
----------------------	---



SSB

STANDARD BASECOAT

- Look for blendable color match and hiding
- Use for spot, panel and overall repair work
- Coast-to-coast compliant

MIX RATIO: 1 : 1 or Optional 1 : 1 : 0-1%

HARDENERS/REDUCERS

SH641 2.1 VOC Hardener - Fast	QT
SR421 National Rule Reducer - Fast	QT, G
SR422 National Rule Reducer - Medium	QT, G
SR423 National Rule Reducer - Slow	QT, G
SR424 National Rule Reducer - Very Slow	G
SR401 Low VOC Reducer - Fast	QT, G
SR402 Low VOC Reducer - Medium	QT, G
SR403 Low VOC Reducer - Slow	QT, G

BINDER

ST170 Mixing Clear	G
ST171 Basecoat Binder	G

COLOR SYSTEM



SUS

URETHANE SINGLE STAGE

- Ideal for overall repairs and fleet refinishing
- Polyurethane enamel formula delivers gloss, depth, ease of application and durability
- Coast-to-coast compliant

MIX RATIO: 4:1:1 OR 4:3:1

HARDENERS/REDUCERS

SH435 Urethane Hardener	HP, QT
SR421 National Rule Reducer - Fast	QT, G
SR422 National Rule Reducer - Medium	QT, G
SR423 National Rule Reducer - Slow	QT, G
SR424 National Rule Reducer - Very Slow	G
SR401 Low VOC Reducer - Fast	QT, G
SR402 Low VOC Reducer - Medium	QT, G
SR403 Low VOC Reducer - Slow	QT, G

BINDER

ST172 Single Stage Urethane Binder	G
--------------------------------------	---

SAE

ACRYLIC ENAMEL SINGLE STAGE

- A high-solids, single stage acrylic urethane enamel
- Use for overall repaint and fleet applications
- National Rule

MIX RATIO: 1: 10% by volume or 8: 10% by volume : 1

HARDENERS/REDUCERS

SH432 National Rule Hardener - Medium	HP, QT
SR421 National Rule Reducer - Fast	QT, G
SR422 National Rule Reducer - Medium	QT, G
SR423 National Rule Reducer - Slow	QT, G
SR424 National Rule Reducer - Very Slow	G

BINDER

ST173 Acrylic Enamel Binder	G
-------------------------------	---

TONERS

PART NO.	PRODUCT NAME/COLOR	SIZE
ST101	EFFECT ADDITIVE	QT
ST105	FINE SATIN ALUMINUM	QT
ST106	MEDIUM ALUMINUM	QT
ST107	MEDIUM SATIN ALUMINUM	QT
ST108	SPARKLE ALUMINUM	QT
ST109	BRIGHT COARSE ALUMINUM	QT
ST110	COARSE SILVER DOLLAR ALUMINUM	HQ
ST111	FINE SILVER DOLLAR ALUMINUM	HQ
ST115	SCARLET RED	QT
ST116	MAGENTA	QT
ST117	PERYLENE MAROON	QT
ST118	RED OXIDE	HQ
ST122	QUINDO VIOLET	QT
ST123	DEEP VIOLET	QT
ST127	RED SHADE BLUE PHTHALO	HQ
ST128	PHTHALO BLUE R/S	QT
ST129	BRIGHT BLUE	QT
ST133	PHTHALO GREEN	HQ
ST134	GREEN	HQ
ST138	CARBON BLACK	QT
ST139	BLACK	QT
ST143	ORANGE	HQ
ST144	TRANSPARENT ORANGE	HQ
ST148	RED SHADE YELLOW	QT
ST149	YELLOW OXIDE	HQ
ST150	GREEN SHADE ORGANIC YELLOW	HQ
ST151	BRIGHT YELLOW	HQ
ST152	TRANSPARENT YELLOW OXIDE	HQ
ST153	GREEN SHADE YELLOW	HQ
ST154	MEDIUM ALUMINUM GOLD	HQ
ST157	FINE TITANIUM WHITE	HQ
ST158	WHITE	G
ST159	BLACK	G

*HQ - half-quart



COLOR SYSTEM



BINDERS

PART NO.	PRODUCT NAME/COLOR	SIZE
ST170	MIXING CLEAR	G
ST171	BASECOAT BINDER	G
ST172	SINGLE STAGE URETHANE BINDER	G
ST173	ACRYLIC ENAMEL BINDER	G

PEARLS

PART NO.	PRODUCT NAME/COLOR	SIZE
SP201	FINE BLUE PEARL	12 oz.
SP202	LILAC PEARL	12 oz.
SP203	GREEN PEARL	12 oz.
SP204	BLUE PEARL	6 oz.
SP205	RUSSET PEARL	6 oz.
SP206	WHITE SATIN PEARL	12 oz.
SP207	GALAXY BLUE PEARL	12 oz.
SP208	WHITE PEARL	6 oz.
SP209	STELLAR GREEN PEARL	12 oz.
SP210	GOLD PEARL	6 oz.
SP211	BLUE GREEN PEARL	12 oz.
SP212	RADIANT RED PEARL	12 oz.
SP213	RED PEARL	12 oz.
SP214	SUNBEAM GOLD PEARL	12 oz.
SP215	CRYSTAL SILVER PEARL	12 oz.
SP216	COPPER PEARL	12 oz.
SP220	ARCTIC FIRE	110 ml
SP221	PURPLE FANTASY	110 ml
SP222	ISLAND SUNRISE	110 ml
SP223	LAPIS SUNLIGHT	110 ml

OUR TOUGHEST CLEARCOATS

From Euro high-gloss clears to a matte formula for specialty and detail work, this system features our best clearcoat solutions, and a few industry favorites.

SC600

SPEED URETHANE CLEARCOAT

- Production-driven, medium-solids clear
- Delivers a consistent finish no matter the conditions
- Fast-to-dry to an ultra glossy finish

SIZE: QUART, GALLON

MIX RATIO: 4 : 1

HARDENERS/ADDITIVES

SH602 Universal Hardener - Medium	HP, QT
SH603 Universal Hardener - Slow	HP, QT
SH604 Universal Hardener - Very Slow	QT
SA708 Flex Additive	P



CLEARCOATS



SC610

UNIVERSAL URETHANE CLEARCOAT

- A go-to clearcoat for easy mixing, easy spraying
- Dries to a durable, high-gloss finish

SIZE: QUART, GALLON

MIX RATIO: 4 : 1

HARDENERS/ADDITIVES

SH601 Universal Hardener - Spot & Panel	HP, QT
SH602 Universal Hardener - Medium	HP, QT
SH603 Universal Hardener - Slow	HP, QT
SH604 Universal Hardener - Very Slow	QT
SA705 Accelerator	P
SA708 Flex Additive	P

SC620

EURO GLAMOUR CLEARCOAT

- Same high-solids, Euro-style clear delivering ultra premium quality
- Same optimum flow and leveling with vertical stability
- Can be air or force dried
- Coast-to-coast compliant

SIZE: 5 LITER

MIX RATIO: 2 : 1

HARDENERS/ADDITIVES

SH621 Euro Glamour Hardener - Fast	2.5 L
SH622 Euro Glamour Hardener - Medium	2.5 L
SH623 Euro Glamour Hardener - Slow	2.5 L
SA705 Accelerator	P



CLEARCOATS

SC630

SPEED URETHANE CLEARCOAT

- Production-driven for quick repairs (1-2 panel size jobs, polish and deliver same day without baking)
- Easy application and can be used in a wide range of temperatures and markets
- Results in a durable finish
- Coast-to-coast compliant

SIZE: QUART, GALLON

MIX RATIO: 4 : 1

HARDENERS

SH631 Speed Hardener	HP, QT
------------------------	--------

SC640

2.1 VOC CLEARCOAT

- Medium-solids clear for general refinish work
- Delivers productive, high-gloss finish
- Coast-to-coast compliant

SIZE: QUART, GALLON

MIX RATIO: 4 : 1

HARDENERS

SH641 2.1 VOC Hardener - Fast	QT
---------------------------------	----

SH642 2.1 VOC Hardener - Medium	HP, QT
-----------------------------------	--------

SH643 2.1 VOC Hardener - Slow	QT
---------------------------------	----

SC650

MATTE URETHANE CLEARCOAT

- Produces 5° to 15° gloss level
- Easy-to-spray and quick drying for quick delivery
- Coast-to-coast compliant

SIZE: QUART

MIX RATIO: 6 : 1

HARDENER

SH651 Matte Hardener	HP
------------------------	----



