

valspar®

REFINISH

Product Catalogue





AT YOUR SERVICE

The Valspar Refinish paint system is known for its versatility, compact and easy-to-use characteristics. The simplicity of the system lies in the proprietary tinting technology. One set of universal tinters allows you to create acrylic, basecoat, and single-stage 2K polyurethane topcoat systems.

This brochure is designed to give you a complete overview of the Valspar Refinish portfolio and to highlight the key features of each product. For more information on any product, visit valsparrefinish.com.au or contact your local Valspar Refinish sales representative.



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COLOUR TOOLS

World-class colour support

We are a recognised leader in coatings and colour - it is the core of our business. In our laboratories, the world's top researchers using state-of-the-art equipment collectively provide our customers with the best colour information — thousands of formulas each year. We also work to deliver premium colour resources ranging from retrieval software for 24/7 assistance to colour tools like our Global Colour Box featuring over 4,700 OEM colour samples for when you need a sprayout in hand to get the job done.

COLOUR RETRIEVAL SOFTWARE

With the vast and increasing range of colour variants available, and ever-demanding customers, getting the colour right the first time quickly is paramount to the success of any collision centre. Time is money and reputations are precious. Any time wasted retrieving the right colour has a negative effect on a painter's productivity and the collision centre's profit. Having to respray or blend a colour beyond the repair area not only costs money in terms of materials, but in labour hours too- having a knock-on effect on other jobs in production and overall cycle time.

Colour formulations are viewed using Valspar's proprietary colour retrieval tool called ICRIS. The software has a user-friendly interface with connectivity options for the 5-Angle Spectrophotometer and scale. Weekly updates available from the cloud ensure your colour database is always up to date.

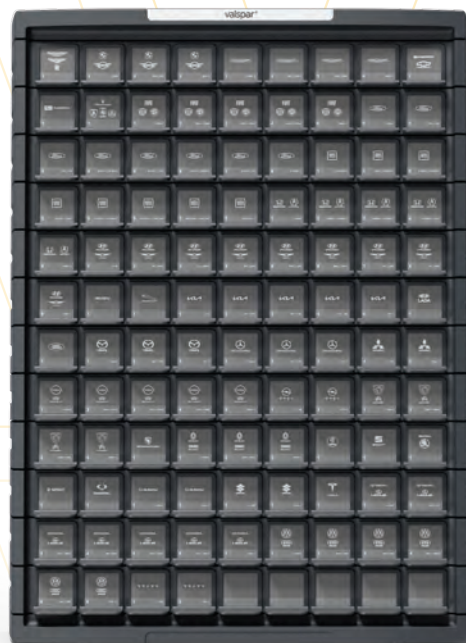
SPECTROPHOTOMETER

The 5-Angle Spectrophotometer enables you to click and capture multiple angles of colour for analysis and accuracy. With its connectivity to the colour retrieval software, you have access to the most up-to-date documentation in the industry — getting you to the right formula, right now. The 5-Angle Spectrophotometer is easy to use; with an intuitive user interface.



GLOBAL COLOUR BOX

The Valspar Global Colour Box gives you access to more than 4,700 colour chips representative of all major global OEMs. Fan decks are organised by OEM to make finding a colour easier, and with the colour chip in hand, you can achieve a match quicker. With the Global Colour Box, you have a comprehensive colour library in-house that includes newly released OEM colour trends and stylings. We work with you to provide updates throughout the year to keep your system current and your repair work on task.



PRIMERS

Valspar Refinish offers a range of versatile primers for shops seeking functional, simple and practical priming solutions. As the foundation to the entire refinish system, our primers are designed to offer outstanding adhesion and protection. The primer range consists of multiple binder technologies including polyurethane, epoxy, acrylic and etch.



DTM2001/2004

DTM Surfacer/Sealer

ACTIVATOR: DTMA
REDUCER: I7IHP-I73HP
MIX RATIO: 4:1:1 Surfacer, 4:1:2 Sealer
SIZE: 3.78L
COLOUR: White & Gray

DTM2001 DTM Surfacer/Sealer White and DTM2004 DTM Surfacer/Sealer Gray are high-solids direct to metal primer surfacers with excellent multi-use, multi-substrate properties providing superior corrosion protection. It is designed using a combination of epoxy and acrylic polymers utilising isocyanate free technology bundled to optimise performance in productivity, adhesion and durability.

Valspar Refinish Direct to Metal Primer is fast drying, easy to use with superior sprayability, flow and levelling and can be applied over all common automotive substrates, such as:

- | | | |
|--------------|----------------------------------|----------------------------------|
| • Mild steel | • Aluminium | • Galvanised steel |
| • Fibreglass | • Sheet moulding composite (SMC) | • E-coat • Existing OEM finishes |



HS35

2K Surfacer/Sealer HS Gray

ACTIVATOR: HPCO-HPC3
REDUCER: I7IHP-I73HP
MIX RATIO: 4:1:1 Surfacer, 4:1:2 Sealer
SIZE: 3.78L, 0.946L
COLOUR: Gray

HS35 is a two component, high build polyurethane primer/surfacer. It is designed to provide the ultimate in performance, durability, moisture resistance, productivity and superior sanding characteristics. It is designed to be applied over a suitable primer to provide a high build, easy to sand finish, ready to accept basecoat or topcoat colour. Suitable previous coats include VP60 Epoxy Primer, DTM2001/2004, Valspar Industrial Etch and existing OEM finishes.



VP60

Epoxy Primer Gray

ACTIVATOR: VPC60
REDUCER: I7IHP-I73HP
MIX RATIO: 4:1+20% Surfacer,
4:1+40% Sealer
SIZE: 3.78L
COLOUR: Gray

VP60 Epoxy Primer is a versatile, durable, high build, two component epoxy primer. It offers excellent corrosion protection with superior adhesion to correctly prepared steel, aluminium, galvanised steel, fibreglass, SMC and existing OEM finishes.

VP60 is well suited for vehicle restoration work due to its excellent build (up to 150 microns) which combined with its tightly crosslinked epoxy matrix provides superior corrosion protection for long periods with unlimited overcoatability (when sanded) or 5 days (without sanding).

VP60 is a versatile system that may be used as a high build surfacer (with 20% Reducer) or a productive primer sealer (with 40% Reducer). It is a perfect base for the Valspar Refinish colour system being compatible with HS35 Surfacer/Sealer, 862 2K Polyurethane Topcoat and 888 High Performance Basecoat.



SE87

Industrial Etch Primer

ACTIVATOR: N/A
REDUCER: I7IHP-I73HP
MIX RATIO: 1+0-30%
SIZE: 20L, 4L, 1L
COLOUR: Gray, White, Black

SE87 Industrial Etch is a single component modified epoxy primer formulated to give excellent adhesion to most substrates.

SE87 Industrial Etch Primer has an unlimited pot life, and is very fast drying, being touch dry in 5 minutes. This primer can be overcoated wet-on-wet or sanded with a variety of topcoats.



AP33

IK Acrylic Primer

ACTIVATOR: N/A
REDUCER: 30MP
MIX RATIO: 2:1
SIZE: 4L, 1L
COLOUR: Gray

AP33 is a single component, fast dry, acrylic primer/filler with excellent build characteristics.

The fast dry, high build formulation provides excellent filling and sanding characteristics. AP33 may be applied direct to fibreglass and gelcoat or to pre-primed aluminium and steel.

It provides a smooth rust resistant base that improves adhesion and appearance of the 303 Series IK Acrylic topcoat.

COLOUR BINDER SYSTEMS

Valspar Refinish offers multiple binder technologies to suit your needs. The Valspar Refinish Universal Intermix system means you can tint multiple binders with the one set of tinters, allowing you the flexibility of different binder systems without the cost or storage of multiple sets of mixing colours.



862 Series

2K Polyurethane Topcoat

ACTIVATOR: HPCO-HPC3
REDUCER: I7IHP-I73HP
MIX RATIO: 4:1+0-10%
SIZE: 15.1L, 3.78L

862 Series is a two component, medium solids, high gloss polyurethane topcoat system. It is designed to provide exceptional gloss, colour retention and durability.

This single-stage topcoat offers a complete colour spectrum including metallics. It is designed for use in the car, fleet and commercial vehicle markets. 862 is cured with HPCO-3 activators giving the applicator flexibility with cure speed allowing the dry time to be matched with the job size.



888 Series

High Performance Basecoat

ACTIVATOR: N/A
REDUCER: I7IHP-I73HP
MIX RATIO: 1:1
SIZE: 3.78L

888 Series is a high performance acrylic modified basecoat system. The high performance formulation features fast drying, excellent flow, high coverage and excellent blending characteristics. 888 Series may be topcoated with any Valspar Refinish polyurethane clear coat for a superior finish with exceptional durability and long-term gloss and colour retention.



303 Series

IK Acrylic Topcoat

ACTIVATOR: N/A
REDUCER: 30MP
MIX RATIO: 1:1.5
SIZE: 4 L

303 Series is a single pack, single stage, acrylic topcoat. It is formulated for ease of application and rapid drying properties. 303 Series is available in a full spectrum of solid and metallic colours. It gives a gloss finish off the gun with excellent polishing properties.

For metallic colours topcoat with AC303 IK Acrylic Clear Coat to enhance and protect the metallic pigment and add depth of colour.

COLOUR & EFFECTS

The Valspar Refinish Universal Intermix System offers the ultimate in flexibility and versatility. From one set of universal tinters, liquid pearls, and technology specific binders, you can mix a full spectrum of automotive and specialist colours in all binder technologies.



Intermix Tinters

Valspar Refinish intermix tinters are high concentrate universal toners that are compatible with all Valspar Refinish topcoat binders. The compact range of 36 toners consists of both solid and metallic colours allowing a full range of automotive colours to be achieved.

SIZE: 0.473L (R82 only), 0.946L, 3.78L (K54, K73, W5I, W35I)

A72 Orange	R52 Red Oxide	S99 Metallic Bright Coarse
FX0I Effect Additive	R66 Magenta	SI05 Fine Bright Aluminum
G59 Green	R8I Quindo Violet	W5I White
G85 Blue Green	R82 Quindo Red	W95 Micro White
GII7 Transparent Green Gold	RI0I Fast Maroon	W35I High Opacity White
K54 Black	RII5 Scarlet	Y53 Yellow Oxide
K73 Jet Black	S42 Silver Dollar Metallic Bright II	Y69 Red Shade Yellow
KI00 Special Jet Black	S43 Silver Dollar Metallic Fine III	Y7I Lemon Yellow
L60 Red Shade Blue II	S44 Ultra Fine Silver Dollar	Y75 Transparent Yellow Oxide
L86 Carbizole Violet	S57 Metallic Fine	Y78 Red Shade Gold
L90 Neutral Blue II	S6I Metallic Medium	YI07 Gold Aluminum
LII3 Sapphire Blue	S65 Metallic Coarse	YII2 Bright Yellow



LP

Liquid Pearls

Liquid Pearls offer a vibrant range of I6 pearl effects that give you a fast, accurate colour match in a convenient, easy to use dispenser bottle. Liquid Pearls are designed to be easy to mix and stir into the binder to create consistent and precise pearlescent colours. The pearls are compatible with all Valspar Refinish topcoat binder systems.

SIZE: 200mL

LP0I White	LP06 Gold	LPI4 White Satin	LP20 Sunbeam Gold
LP02 Blue	LP08 Red	LPI6 Blue Green	LP2I Radiant Red
LP03 Russett	LPII Copper	LPI7 Fine Blue	LP22 Stellar Green
LP04 Green	LPI2 Lilac	LPI9 Crystal Silver	LP23 Galaxy Blue



RE

Radical Effects

Valspar Refinish Radical Effect toners are highly concentrated effect toners designed to enhance the colour space of the Valspar Refinish 888 Series Basecoat System. The toners allow more than 80 special effect colours to be formulated including Mystic Pearl, Fantasy Metallic, Jungle Fever, Poison Ivy and Chlorophyll Metallic. The toners are available in compact IIOmL squeeze bottles which simply require shaking before use.

SIZE: IIOmL

RE0I Fusion Magenta to Green	RE03 Autumn Green/Gold to Turquoise
RE02 Storm Front Turquoise to Magenta	RE04 Seafoam Green/Gold to Red

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CLEAR COATS

Valspar Refinish's range of clearcoats offer outstanding application properties, durability, flow, leveling, and the ultimate in gloss and depth. With medium and high solids and fast cure technologies, Valspar Refinish has a performance combination that's right for you.



AC4400

HS Clearcoat

AC4400 is a versatile and premium, two component, high solids (HS) acrylic polyurethane clearcoat that provides easy application, high durability and the ultimate in gloss and depth of image. The variety of activator and reducer combinations give excellent flexibility ensuring a quality result on jobs of any size. AC4400 may be applied over 888 Series basecoat and 862 Series topcoat.

ACTIVATOR: HPC0-HPC3
REDUCER: I7IHP-I73HP
MIX RATIO: 2:1:1
SIZE: 18.9L, 3.78L, 0.946L



AC200MS

MS Clearcoat

AC200MS is a quality, medium solids (MS), two-component acrylic polyurethane clearcoat designed for ease of use. It offers excellent durability with good flow and high gloss. A range of activators and reducers are available giving the applicator to customise the cure rate to suit their needs.

AC200MS may be applied over 888 Series basecoat and 862 Series topcoat.

ACTIVATOR: HPC0-HPC3
REDUCER: I7IHP-I73HP
MIX RATIO: 4:1+0-8%
SIZE: 3.78L, 0.946L



AD4200

Air Cure Clearcoat

Valspar Refinish AD4200 Air Cure Clearcoat is a two component, polyurethane clear coat designed to offer exceptional fast-dry characteristics with excellent flow and levelling.

The key benefit of AD4200 is its speed. AD4200 is dust free in only 10 minutes and can be denibbed and polished in only 30 minutes.

AD4200 may be applied over 888 Series basecoat and 862 Series topcoat.

ACTIVATOR: HPC420
REDUCER: I7IHP-I73HP
MIX RATIO: 4:1+0-5%
SIZE: 3.78L



AC303

IK Acrylic Clear

AC303 is a high quality, UV resistant, non-yellowing, single pack, acrylic clear coat. It is designed to clear coat 303 Series Acrylic colours and metallics to enhance durability, depth of image and to provide protection to metallic finishes.

ACTIVATOR: NA
REDUCER: 30MP
MIX RATIO: 1:1.5
SIZE: 4L, 1L

ACTIVATORS & REDUCERS

Valspar Refinish uses a range of both multi-purpose and product specific activators and reducers in a range of speeds to ensure you have the best product, regardless of your environment.



171HP-173HP

High Performance Reducer

A multi purpose high performance reducer in slow, medium and fast speeds.

- 171HP Fast
- 172HP Medium
- 173HP Slow

SIZE: 20L, 4L, 1L (172HP only)



30MP

Multi-purpose Reducer

A multi-purpose reducer to be used with AP33, 303 Series and AC303 Acrylic technology.

SIZE: 20L, 4L, 1L



DTMA

DTM Primer Activator

DTMA is an isocyanate-free activator designed for use with DTM2001/DTM2004 multi-use primer.

SIZE: 0.946L



VPC60

Epoxy Primer Activator

VPC60 is an epoxy activator designed for use exclusively with VP60 Epoxy Primer Gray.

SIZE: 0.946L



HPC0-HPC3

Activator

HPC activators are isocyanate based curing agents designed to cure a range of Valspar Refinish primers and topcoats. They are compatible with HS35, 862 Series, AC200MS, and AC4400. The universal nature of these activators help minimise inventory levels and ensure good stock rotation. HPC activators are available in four speeds to give the applicator the flexibility required when painting jobs of various sizes and in varying temperatures.

- HPC0 - Slow
- HPC1 - Medium
- HPC2 - Fast
- HPC3 - Very Fast

Refer to the relevant product technical data sheet for mix ratios.

SIZE: 3.78L, 0.946L, 0.473L, 0.236L



HPC420

Air Cure Activator Medium

HPC420 Air Cure Activator Medium is the activator to be used exclusively with AD4200 Air Cure Clearcoat.

SIZE: 0.946L

CLEANERS & ANCILLARIES

The range of cleaners and ancillary products in the Valspar Refinish product portfolio ensure you will have all the tools required for any job you do.



129

Wax & Grease Remover

I29 Wax & Grease Remover is a solvent-based surface cleaner designed to remove a wide range of surface contaminants on bodywork. The formulation efficiently removes common contaminants including grease, oil, wax, silicone, adhesives, tar, tree sap, insects, dirt, sanding residue, fingerprint oil, and dust. I29 Wax & Grease Remover is suitable for use on sanded and un-sanded substrates, OEM finishes and cured primers/sealers.

SIZE: 20L, 4L, 1L



2777

Mid Coat Adhesion Promoter

Z777 Mid-coat Adhesion Promoter is a single pack, solvent based, ready-for-use adhesion promoter. It is designed for application over suitably prepared OEM substrates, 2K topcoats or primers to enhance topcoat adhesion and minimise surface preparation. Z777 can be over coated with 888 Series basecoat or 862 Series 2K Polyurethane topcoat.

SIZE: 3.78L



139

Gunwash

I39 Gunwash is a speciality blend of solvents designed to provide efficient and effective cleaning of single component and two component products from spray equipment.

SIZE: 20L



PR2

Plastic Adhesion Promoter

PR2 Plastic Adhesion Promoter is a single pack, ready-for-use, fast drying, adhesion promoting primer for common automotive plastics. PR2 is compatible with Thermopolyolefin (TPO), Polyvinyl Chloride (PVC), Reaction Injection Molded Polyurethane (RIM), and Polypropylene (PP) and is suitable for both interior and exterior components. Plastic parts should be tempered for 45 minutes at 60°C before cleaning to assist in the removal of mold release agents.

SIZE: 0.946L



T566

Accelerator

T566 Accelerator is an additive for selected Valspar Refinish polyurethane products. T566 is designed to accelerate touch dry, dry to handle and buffing time. It is especially useful in cooler climates or to increase job throughput. T566 Accelerator is added at 1-2% of mixed product and is compatible with the following products (refer to the product technical data sheet for specific addition rates):

- AC200MS MS Clear Coat
- AC4400 HS Clear Coat
- 862 Series Polyurethane Topcoat

SIZE: 0.473L



Colour. Technology. Trust.

This is the foundation of Valspar Refinish coatings and our reputation in automotive refinishing. We're known for helping customers get the job done with customised solutions that optimise business and drive results. Valspar Refinish is built on these very foundational specs.

The assortment of basecoat and topcoat solutions addresses every need, every repair. The colour position — toners combined with effects — is nothing short of outstanding. The clearcoat category finishes the job — and protects it. For the shop looking for the best performance and best value, this is your system. We support users with only top-of-the-line colour tools and resources, including an innovative retrieval platform, digital imaging via a spectrophotometer, the Valspar Global Colour Box and Colour Information Books when you need a colour chip in hand. Colour is our legacy, as is our commitment to setting our customers up for success.

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For the latest product information or to access Technical and Safety Data sheets, please visit our website:

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