







Oxytech is the sole official business partner and distributor for RAL Colours in Australia. Since beginning with 40 colour standards in 1927 RAL Colours today has become a global leader in standardising colour with 2,328 colours across RAL CLASSIC, RAL EFFECT and RAL DESIGN systems.

By using officially licenced RAL Colour products, manufacturers of paint, powder coat, plastic or textiles can produce to a uniform colour standard, harmonising colour across diverse projects.



Colour is critical whether you are designing high-rise buildings, manufacturing combine harvesters or coating outdoor furniture. RAL colours are the definitive reference material used worldwide for architectural, commercial, design, and manufacturing industries as they provide colour consistency for an achievable, uniform finish. Offering a precise and unified colour palette across all media leads to higher quality outcomes and many satisfied clients.

RAL Colour systems are available across several products, which suit different industries and uses.

For more information head to www.ralcolours.com.au



RAL CLASSIC:

- 213 colours
- Contains International Safety and Signalling colour standards
- Industry standard for many OEM companies and governing bodies
- Available in fan decks, single sheets, A4 binder and box sets



RAL **DESIGN**:

- 1625 colours
- A matrix of colour and shades logically arranged
- Available in fan decks, single sheets, binder and box sets



RAL **EFFECT**:

- 420 solid colours, 70 metallic colours
- Colours are placed in families of 6 solid colours and
 1 metallic colour
- Used primarily for the paint and lacquer industry
- Available in fan decks, single sheets and box sets



RAL PLASTICS:

- 105 x 148 x 3mm polypropylene sample panels
- Each colour panel displays varying finishes, thicknesses and opacities achieved
- Protective sleeve for each panel contains reflectance curve, absolute values and divergence from original



RAL **DIGITAL**.

- Contains all 2,328 RAL colours from all ranges
- RAL Colours can be exported into many popular CAD and design programs
- RAL iColours App available for Apple and Android devices
- RAL Colourcatch Nano to capture the equivalent RAL colour





Shop online @

ralcolours.com.au

DECORATION, DURABILITY & VERSATILITY

Powders Built to Suit the Application

Oxyplast Powder Coatings have specifically developed a range of PR, PE and PX grade polyester powders to withstand Australia's harsh weather conditions, for which Oxytech provides exclusively to the Australian market

Benefits of this range include:

- Decorative, durable finishes with superior coverage and substrate hiding protection
- · Meets global quality standards including Qualicoat & AAMA
- Out Gassing Tolerance (OGT) for porous, cast substrates, zinc coated steel and media blasted metals to greatly reduce 'pin-holing'
- Advanced film-build on edges for crucial protection
- High performance pigments and resins for excellent UV stability and weathering
- Suitable for a wide range of substrates, including architectural aluminium, structural steel, zinc coated steel, media blasted metals, steel and alloy castings, as well as many other ferrous and non-ferrous substrates



Primed to Beat Corrosion

To maximise the lifespan of your powder coated finish, Oxytech recommends using a suitable primer as part of the coating process. All Oxyplast primers supplied by Oxytech offer the same out gassing tolerance and advanced edge film-build characteristics as the PR, PE & PX polyester powder coatings with the added strength of epoxy resin systems. Oxyplast 'Zincoprime' is a zinc-rich, pure epoxy primer which provides excellent corrosion resistance over media blasted steel. Oxyplast 'Epoxyprime' is a pure epoxy primer used over aluminium and zinc coated steel applications where the zinc content is not required or recommended. Both primers are highly recommended for extensive, heavy industrial and environmental applications.

Looking After the Finished Product

Maintain both the aesthetic and functional properties of your powder coated finish by regularly cleaning the coated surface every six months. In harsher environments with high levels of salt deposits or pollutants, such as coastal or industrial areas, cleaning should be as frequent as every three months. This will keep your powder coatings looking good for many years.

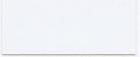
Cleaning is simple...

- 1 Remove coarse or loose dirt with a soft, wet sponge or cloth.
- 2. Wash the powder coated finish with a warm, mild detergent solution to remove any salt, dust and other deposits with a soft cloth, sponge or brush.
- 3. After cleaning, rinse the coating with clean, fresh water

Be careful not to use harsh, abrasive materials or cleaners, like steel wool, scouring pads, scrapers, or aggressive liquids or cleaning powders, as this can scratch and dull the powder coated finish. If solvents must be used, mild solvents such as White Spirits, Turpentine or Oxytech Prepwash are recommended. Always test a small, unseen area of the coating prior to cleaning with solvents.

TraditionalLiving

Australia's Lifestyle Essentials



Thredbo White

Gloss PR12/4914/C7

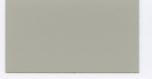


PR12/4761/CS3 Satin PR12/4761/C6



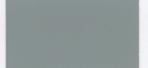
Gull Grey

Shale Grey • Satin PR12/60464/CS6



Dune

Birch Grey • Satin PR12/61257/C\$8 PR12/61002/C3



Armour Grey

Windspray • Satin PR12/80745/CS4



Colourbond Primrose

Domain • PR12/70289/CS3



Paperbark

Merino • PR12/70307/CS16 Satin PR12/70307/C12 Gloss



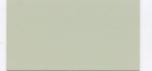
Wheat

Harvest . Satin

PR12/70309/CS2



Satin PR12/70424/CS14



Moss Vale Sands Evening Haze •

PR12/60185/CS5



Riversand

Stone • Satin

PR12/90157/CS2



Cove PR12/81551/CS6

Bushland •

PR12/80361/CS16 Satin



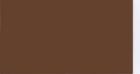
Gully

PR12/81552/CS7 Satin



Wallaby

PR12/81554/CS6 Satin



Terrain

Nut Brown • Matt PR12/90861/CM6



Jasper

PR12/90408/CS6 Satin PR12/90408/C10 Gloss



Cappice

Weathered Copper • PR12/90465/CS5



Loft

PR12/90709/CS3 Satin



Slate Grey Woodland Grey

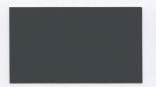
Satin

PR12/80358/CS7 PR12/80358/C8



Basalt

PR12/81553/CS6 Satin



Ironstone

PR12/80573/CS8



Monument

Satin

PR12/81082/CS7 PR12/81082/C10



Deep Ocean

Mountain Blue •

PR12/30863/CS16



Mist Green Pale Eucalypt •

PR12/20209/CS4



Rivergum

Wilderness • PR12/20207/CS2



Mangrove

Satin PR12/21007/CS6



Hedge Plantation •

PR12/20376/CS27



Heritage Green

Gloss PR12/20381/C22



Picton Green Bronze Olive • Satin PR12/20375/CS6

Bowral Brown

Satin PR12/90160/CS4



Iron Bark

PR12/20372/CS12



Black Satin

Night Sky • PR12/708/CS102



Setting**Standards**

AS2700 & RAL Colour Equivalents

RAL 9003 Signal White

PR12/40197/CS1 Texture PR12/40011/ST5



Satin PR12/4249/CS89

RAL 7035 Light Grey

PR12/60978/CS1 Satin PR12/60978/CW2 Wrinkle



RAL 1015 Light Ivory PR12/941/C72 Gloss

P31 Dusty Pink

Gloss PR12/5748/C2

RAL 9002 Grey White

PR12/40198/CS1 Satin PR12/40198/C2 Gloss

G32 Opaline

Gloss PR12/20837/C8



Admiralty Grey •
Gloss PR12/30003/C2



JD Yellow RAL 1018 Zinc Yellow • PR12/159/C46

P23 Lilac

PR12/1857/CS3

N35 Light Grey PR12/60233/CS2

G44 Palm Green

PR12/20620/C10



PR12/30131/C3



Y26 Homebush Gold RAL 1021 Colza Yellow • PR12/163/C41 Gloss



Y14 Traffic Yellow PR12/58128/C21 Gloss

N45 Koala Grey Stone Grey • PR12/80934/CS4

G22 Serpentine

PR12/20836/C9 Gloss

Hunter Blue RAL 5012 Light Blue •

PR12/30670/CS5 Satin



Golden Yellow RAL 1003 Signal Yellow •

PR12/134/C36

Gloss Wrinkle

PR12/6191/C59 PR12/6322/TX24

RAL 7032 Pebble Grey

Satin Wrinkle

PR12/60232/CS2 PX50/60232/TX6



T45 Cootamundra

Gloss PR12/20835/C14



RAL 5005 Signal Blue PR12/30263/CS6 Satin



RAL 2000 Yellow Orange PR12/650/C38 Gloss



RAL 2009 Traffic Orange Gloss PR12/6162/C21

N42 Storm Grey Transformer Grey PR12/60242/C3 Gloss



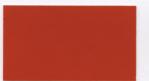
G34 Avocado Green PR12/20237/C13



Auto Black RAL 9004 Signal Black • PR18/7120/CM3



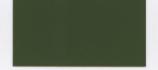
R11 International Orange PR12/6159/C30



R13 Signal Red PE50/5347/C22



JD Green RAL 6002 Leaf Green • PR12/20726/C12



G66 Environmental Green



RAL 9005 Jet Black PR12/710/C42 PR12/7112/TX3

Alternative name

Practical equivilent

Clear top coat recommended



The Powder Shop

Colours for every occasion



Bistro Orange PR12/6186/C35 Gloss



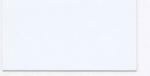
Gloss

PR12/5691/C5

Many current and past 'Commercial Vehicle' whites available



Flame Red Gloss PR12/5755/C2



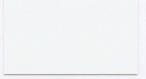
Bright White PR12/4429/CS1



Pearl White Gloss PR12/4370/C4 PR12/4431/CT3 Texture



Satin White PR12/4371/CS1 Satin



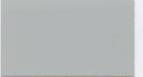
Ranger White Gloss PR12/4801/C10



040 Toyota White Gloss PR12/4726/C5



Satin PR12/4752/CS10



APO Grey
PR12/60169/CS2 PR12/60480/CW2



Olde Pewter Satin PR12/81241/CS7



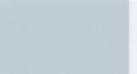
Notre Dame PR12/60310/C11 Gloss PR12/60310/CW8 Wrinkle



Berry Grey
PR12/80662/CS4



Ocean Mist Satin PR12/61077/CS9



 Periwinkle
 Oxytec Silver Grey

 Gloss
 PR12/60397/C3
 Math RPR12/80973/CM3





Oxytec Citi Pearl Matt RPR16/80827/CM3



Ultra Silver Satin RPR12/11310/CS2



Rivergum Beige PR12/70217/C1



Pink Blush PR12/5701/C11 Gloss Gloss



Lemon Yellow PR12/58094/C10



Wedgewood Satin PR12/30734/CS4



Purple PR12/1931/C7



Stone Beige PR18/90492/CM11



Pottery PR12/90314/C1



Dozer Yellow CAT Yellow • PR12/90717/C4



Claypot PR12/91284/CS6



Terracotta PR12/90313/CS13



Coffee PR12/90494/CS17



PR12/90162/CS17 Gloss



Wineberry PR12/5808/C9



Claret PR12/5362/C54 Gloss



Federation Red PR12/5399/C8

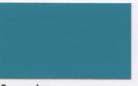




Mint Green Gloss PR12/2399/C10



Cabana Green Mistletoe • PR12/20357/C19



Turquoise PR12/20447/C14 Gloss



PR12/20585/C13 Gloss



Blaze Blue PR12/30075/C5 Gloss



French Blue



Corio Blue Gloss PR12/30213/C3 Gloss PR12/30624/C6



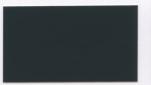
Space Blue Gloss PR12/30733/C4



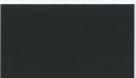
PR12/30845/C8 Gloss



Oxytec Dark Grey Matt PR18/80495/CM9



Charcoal Satin PR12/80228/CS5



Flat Black PR10/708/CM45



Oxytec Metallic Pearl Matt RPR16/90549/CM3



Jet Black Pearl Gloss RPR12/7324/C1



Mercury Silver Satin QPR12/11298/CS10



Bright Silver • Satin PR12/11109/CS55



Oxytec Silver Pearl Satin QPR12/11168/CS46



Oxytec Pewter Pearl RPR12/80826/CS3 Satin



Oxytec Storm Pearl RPR12/81271/CS7 Satin



Oxytec Nepean Silver •



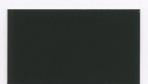
Anodic Bronze Pearl



Colonial Bronze Satin QPR12/11094/CS14 Satin RPR12/90945/CS7 Gloss QPR12/90443/C27



Black Onyx Satin RPR12/708/CS119



Charcoal Metallic Pearl Gloss RPR12/80960/C14



Silver Wrinkle Wrinkle QPR12/1148/CA5



Watersilk Red Moire SP/5794/ST11 Interior Use Only



Hammertone Silver Grey Wrinkle WPR12/1122/CH2



Watersilk Black Moire SP/7027/CT2 Interior Use Only



Ebony Black Texture PE50/7160/CT5



Antique White Wrinkle QPR12/4465/CA5



Antique Copper • Wrinkle QPR12/1463/CA2



Graphite Wrinkle Wrinkle QFF175/1417/CA57 Interior Use Only



Hammertone Black



Antique Black Wrinkle QPR12/1498/CA10 Wrinkle RPR12/1410/CA12



Oxytech Powder Coatings is a private company licensed as the exclusive distributor for Protech Oxyplast powder coating throughout Australia.

The Protech Oxyplast group is one of the world's leading providers of powder coatings and associated chemicals, with manufacturing plants and sales offices in over 30 countries.

Operating from a sales office and warehouse in Sydney Oxytech Powder Coatings provide international Qualicoat approved powder coatings for the industrial, architectural, automotive and design industries.

Oxytech's range of colours, textures, and finishes is enhanced with the exclusive and specialised OxyColour fluorescents, high-temperature coatings and high-impact Dormant powders. Outstanding quality finishes to meet a wide variety of applications.

As the Australian business partner and distributor for the world renowned RAL Colour systems, Oxytech carries an extensive selection of fan decks and single sheets across the Classic, Effects and Design range of RAL colours. This facilitates uniform selection and standardised colour matching for projects worldwide.

In recognising the need too for high quality accessories such as coating hooks, silicone plugs and caps, masking tapes, metal fillers, chemical treatments and aerosol touch-up paints, Oxytech has it all.



Colours displayed in the "Australian Colour Selector" are indicative only. Colour samples have been matched as close as possible to powder coated samples provided by Oxytech, using modern printing processes. If a more accurate product sample is required please request a powder coated colour swatch from Oxytech Powder Coatings Pty Ltd on 1300 353 655.

All images displayed on the "Australian Colour Selector" are provided by clients of Oxytech and are examples of where Oxyplast Powder Coatings can and have been used.

The information provided in the "Australian Colour Selector" is provided for reference only and is correct at the time of print.

For further information about products please contact Oxytech on **1300 353 655** or **www.oxytech.com.au** Australian Colour Selector – 2nd edition, printed 2018

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