

## Roof Coating Range Product Overviews

The Nutech Professional Roof Restoration System includes specially formulated primers, sealers and topcoats for a wide range of roof surfaces.

Nutech roof coatings are designed to withstand the tough Australian environment, protecting and enhancing the appearance of your most valued asset. Unlike many other roof paints, Nutech roof coatings are manufactured from tough acrylic resins and fade resistant pigments which are durable, flexible and resistant to ultra violet sunlight. This provides complete waterproof protection for your roof. Nutech roof coatings are also environmentally friendly and suitable for the collection of drinking water.

### NXT COOL ZONE

NXT Cool Zone has been developed to reduce the temperature of your roof and provide excellent heat reflective capabilities without sacrificing colour choice. It is available in a standard range of 46 traditional and contemporary colours.

This highly effective, innovative roof coating reflects the heat away from the roof surface to reduce the heat in the attic space. Testing has shown that reducing the surface temperature of the roof by 30°C translates to a 10°C reduction in the temperature of the living space below.

A colour's Total Solar Reflectance, (TSR) value indicates that particular colour's ability to reflect heat producing light. A higher TSR indicates greater efficiency of the colour to reflect infrared solar radiation.

In addition to the standard colour range, there are nine pastel colours with extremely high TSR values developed to provide maximum heat reflecting capabilities whilst modernising your home's appearance.



**NXT Cool Zone and NXT e-Zone are complementary coating solutions, combining to increase the heat reflecting efficiency of your roof**

### NXT E-ZONE

NXT e-Zone is an interior heat barrier coating, formulated to be sprayed onto the underside of the roof. This easy to apply coating creates an effective barrier that will stop up to 77% of the radiant energy heat transfer into the attic space.

The physics behind NXT e-Zone relies on the emissivity ("e") value. This is the ability of a surface to emit or absorb radiant heat energy. The lower the "e" value, the more efficient it is in managing energy. NXT e-Zone has a low value of e-0.25, making it a highly efficient coating for the underside of a roof surface. This can translate into greater energy cost savings for the building.

This two part system creates a cooler attic space during summer which decreases the amount of heat being absorbed by ceiling insulation. In turn, this lowers the temperature and improves the comfort of living and working spaces below.

NXT e-Zone also provides the benefit of working in reverse during winter, helping to retain warmth. Heat is prevented from escaping through the roof, thus retaining the warmth and further reducing your energy costs.

By combining NXT e-Zone with NXT Cool Zone, you can enter the Nutech Comfort Zone!



NXT COOL ZONE | TILEFLEX | NUFLEX | NXT E-ZONE



**“Our passion for customer satisfaction, through innovative and environmentally friendly technologies, drives our quality and reputation.”**

*Perry Eckert - Owner*

### A HISTORY OF EXCELLENCE

Founded in 1972, Nutech Paint is a Melbourne based, family owned company that has expanded both nationally and internationally. Nutech has proven to be a leader in the transformation of the coatings industry, with a focus on new technologies and environmentally friendly solutions.

Manufactured entirely in Australia, Nutech products proudly boast the Australian made and owned moniker, and support local groups and communities. This has been recognised a number of times, including achieving a Frankston & Peninsula Best Business Award.

This local focus also extends to the local environment. To care for Australia's unique and diverse ecology, Nutech has committed to be an industry leader in water based and biodegradable products. Special care is taken to ensure that the water based products perform as expected, with results matching the traditional solvent based options. Other solutions include products that reflect the sun to promote cooling, as well as paint stripping and preparation products that have no lasting impact on the waterways.



Nutech's success can be attributed to development and specialisation in a number of areas. With a primary focus on roof coatings and concrete sealers, Nutech Paint has developed unique and tailored formulas to survive the harsh Australian conditions. Nutech Paint, for a perfect finish!



Nutech's diverse yet tailored range of products has created a solution for every surface, with care taken at every step to ensure that each application will result in a perfect finish.

Our distribution partnerships ensure Nutech's range of products is available both nationally and internationally.



NXT COOL ZONE | PAVECOAT | EPIC

### SOLUTIONS FOR ANY SURFACE

With products suitable for roofing, concrete, sports surfaces, pools, industrial and commercial applications, along with a wide range of paint strippers and surface preparation products, Nutech has a product that will fulfill your needs.

Nutech Paint is more than just a coatings company. The Nu-EcoSafe range of paint strippers and preparation products is biodegradable, whilst still having formulas that actively work to clean and prepare a wide variety of surfaces, making them ready for painting.

Building on our existing experience and global partnerships, Nutech aims to continually drive innovation in coating technologies. Our focus is on developing products that have beneficial environmental outcomes.

For detailed product information, SDS's, TDS's, application guides, user testimonies and how-to blogs, visit the website at [www.nutechpaint.com.au](http://www.nutechpaint.com.au).

Nutech's colour range is manufactured from durable, fade resistant pigments to withstand the harsh extremes of the Australian environment.

Distributors:



**colour collection**  
roof and concrete



any colour you want...  
as long as it's  
**Nutech**

## Concrete Coating Range Product Overviews

Nutech is the market leader for durable, penetrating concrete sealers that provide longevity and easy maintenance for a variety of concrete and paved areas.

### PAVECOAT & PAVECOAT H2O

PaveCoat is a high performance, solvent based acrylic sealer recommended for a wide variety of functional, decorative and protective concrete applications. PaveCoat seals, colours and protects concrete to provide a durable surface ideal for pedestrian and light vehicle traffic, making it an economical and long-lasting choice.

PaveCoat H2O is a water-based acrylic emulsion specifically formulated to overcome the environmental issues often associated with traditional solvent-based concrete sealers. Recommended for a wide variety of functional, decorative and protective concrete applications, PaveCoat H2O seals, colours and protects concrete to provide a durable surface ideal for pedestrian and light vehicle traffic. This makes it an environmental, economical and long-lasting choice.

Nutech's range of PaveCoat sealers are designed as decorative and protective coating systems for a wide range of concrete surfaces.



### AGRESEAL

Agreseal is a ready to use clear sealer specifically formulated to seal and protect decorative exposed aggregate concrete surfaces. This acts to improve concrete surface performance and appearance.

Agreseal enhances concrete and aggregate colour and protects the surface against most stains including grease, oils and food whilst also repelling water.

Nutech has a comprehensive coatings range to provide durable, decorative and protective solutions and finishes for any concrete surface requirement.



The Nutech Professional Concrete Sealer Range includes sealers, high build coatings, topcoats and anti-slip agents for a wide range of surfaces



### NUCOURT

NuCourt is a 100% acrylic emulsion coating system for concrete and asphalt tennis courts and other sports surfaces. This hard wearing coating has a rough texture for increased grip and is suitable for both indoor and outdoor applications.

NuCourt is manufactured in 6 popular colours plus black and white, but can also be custom tinted upon request.

### EPIC RANGE

Engineered-for-Performance Industrial Coatings (EPIC) range is available in a wide variety of coating systems. This includes 2 pack epoxy coatings in both solvent and water based options, industrial enamels and primers, along with exterior use acrylic cross linking systems.

The EPIC range can be manufactured to Australian Standard Colours, along with custom colour matching upon request.



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#COLOURCHART2019







# Nutech Paint

	<b>Surfmist</b>	TSR*: 75%
	<b>Classic Cream</b>	TSR*: 73%
	<b>Wheat</b>	TSR*: 56%
	<b>Coral</b>	TSR*: 65%
	<b>Grecian Terracotta</b>	TSR*: 44%
	<b>Sunset</b>	TSR*: 45%
	<b>Paperbark</b>	TSR*: 62%
	<b>Sandstone</b>	TSR*: 62%
	<b>Sienna</b>	TSR*: 45%
	<b>Headland</b>	TSR*: 38%
	<b>Terracotta</b>	TSR*: 39%
	<b>Oxide Red</b>	TSR*: 31%

	<b>Evening Haze</b>	TSR*: 61%
	<b>Sahara</b>	TSR*: 51%
	<b>Manor Red</b>	TSR*: 32%
	<b>Burgundy</b>	TSR*: 40%
	<b>Indian Red</b>	TSR*: 26%
	<b>Chocolate</b>	TSR*: 27%
	<b>Dune</b>	TSR*: 53%
	<b>Bushland</b>	TSR*: 48%
	<b>Jasper</b>	TSR*: 32%
	<b>Terrain</b>	TSR*: 34%
	<b>Saddle Brown</b>	TSR*: 28%
	<b>Mission Brown</b>	TSR*: 26%

# Standard Colours

	<b>Beige</b>	TSR*: 51%
	<b>Pale Eucalypt</b>	TSR*: 40%
	<b>Wilderness</b>	TSR*: 41%
	<b>Cottage Green</b>	TSR*: 36%
	<b>Mid Brunswick Green</b>	TSR*: 35%
	<b>Deep Ocean</b>	TSR*: 30%
	<b>Cove</b>	TSR*: 55%
	<b>Mangrove</b>	TSR*: 38%
	<b>Woodland Grey</b>	TSR*: 30%
	<b>Ironstone</b>	TSR*: 28%
	<b>Bluestone</b>	TSR*: 31%
	<b>Charcoal</b>	TSR*: 30%

	<b>Windspray</b>	TSR*: 52%
	<b>Wallaby</b>	TSR*: 41%
	<b>Gully</b>	TSR*: 42%
	<b>Basalt</b>	TSR*: 38%
	<b>Monument</b>	TSR*: 27%
	<b>Shale Grey</b>	TSR*: 57%
	<b>Light Grey</b>	TSR*: 57%
	<b>Earl Grey</b>	TSR*: 54%
	<b>Gunmetal</b>	TSR*: 28%
	<b>Midnight</b>	TSR*: 27%

Colours also available include: White, Silver, Safety Yellow, Signal Red, Black

PaveCoat range also available in clear.  
PaveCoat is also available in matt or high gloss finishes upon request.

\* TSR refers to the total solar reflectance, a measure of how well the paint will reflect the sun's heat. This measurement only applies to NXT Cool Zone in gloss finish. The TSR will vary slightly for other NXT Cool Zone finishes.

Colours available in gloss as standard in NuFlex, TileFlex, PaveCoat range and NXT Cool Zone. Flexi-Shield is available in low sheen and matt finishes. NXT Cool Zone is also available in low sheen upon request, and in the pastel colours overleaf.

Additional colour ranges available for viewing on our website at [www.nutechpaint.com.au/colours](http://www.nutechpaint.com.au/colours)

Disclaimer: Colours shown are as close as possible to actual Nutech Paint colours within the limitations of print processes. Please confirm your colour choice with sample pots should colour precision be required. Colour matching service is available.