



Energy Star













As a result of ongoing research and development into heat reflective coatings Astec Paints developed a new technology of colour infused nano ceramics that reflect heat by selective reflection of infrared light.

This technology has enabled us to offer dark colour exterior coatings that reflect fully 50% of Solar energy

and provide positive results for our environment and consumers. The successful development of Energy Star® enables you to make choices to provide positive contributions to our global environment with reductions in Urban Heat, Smog and, through it's energy efficiency, help reduce Co2 emissions.





Roof on a 37 degree day Standard Slate Grey 98° C Energy Star Slate Grey 79° C 19 degrees Cooler



Walls & Trim 37 degree day Standard Nimbus 103° C Energy Star Nimbus 80° C 23 degrees Cooler



Roof on a 37 degree day Plain Metal roofing 109° C Energy Star Gull Grey 58° C 51 degrees Cooler

Selected Products



ARMAFLEX is a 100% acrylic High Volume Solids Exterior Coating, fortified with unique flow and levelling agents for excellent ease in application. The product dries to a hard wearing yet flexible film that bonds tenaciously to correctly prepared surfaces. Ready for use without primer on timber, masonry, fibro and galv metal, Armaflex maintains its clean depth of colour against the extremes of weather for up to ten years.



Energy Star Dirtguard IR Elastic remains COOL even in dark colours. It is a semi gloss, Crack Bridging, Heat Reflective, elastomeric waterproofing coating for masonry and texture coated walls, that will bridge continually moving cracks without itself cracking or wrinkling and is Silicone Modified for added water resistance and durability. The product is a high solid, low V.O.C., second generation 100% acrylic with low temperature flexibility to -20°C. The product incorporates ASTEC DIRTGUARD TECHNOLOGY providing excellent resistance to environmental dirt pick-up and mould. The product has high resistance to Carbon Dioxide Permeability making it ideal for seafront and inner city masonry wall applications. Energy Star Dirtguard IR Elastic has the ability to bridge a forthcoming crack 4.9 times its dry film thickness. 350 microns dry will accommodate a forthcoming crack of 1.75mm.



SUNTUFF is a 100% acrylic, non splatter coating that is suitable for most exterior applications. It is a high film strength material that dries to a hard, yet flexible film that bonds tenaciously to most un-primed construction materials. Ready for use without primer on timber, masonry, fibro and galv metal, Suntuff maintains its clean depth of colour against the extremes of weather for up to ten years.



TRIPLE-FLEX 3 A low odour, high solids, mica based, sealer/primer/ undercoat with excellent adhesion, good start point opacity and fill. The product provides a strongly adhered base coat that can be top-coated with most acrylic and enamel top coats. The product is flexible and has excellent filling and gloss hold out properties. Ready for use on correctly prepared timber, wall boards, masonry, fibro and galv metal.



ARMATEX is a range of 100% Acrylic Texture Finishes. The products are formulated to provide a ready for use material that can be applied straight from the drum by either Trowel, Roller or Spray to suitably prepared vertical walls. The final result is a unique textured finish that is hard wearing, flexible and transforms concrete, brick, fibro and many other construction materials into a decorative rendered wall appearance.



Since 1978

Exterior Wall Trim & Roofing Colours

A Second Generation In Ultra Violet Resilience





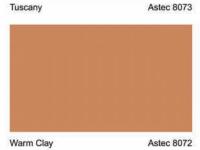








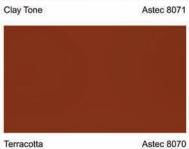
Astec 8085



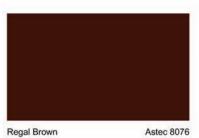


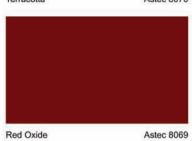


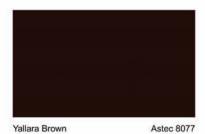


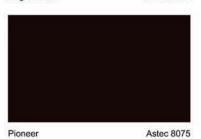


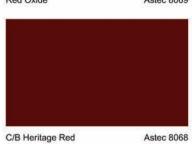




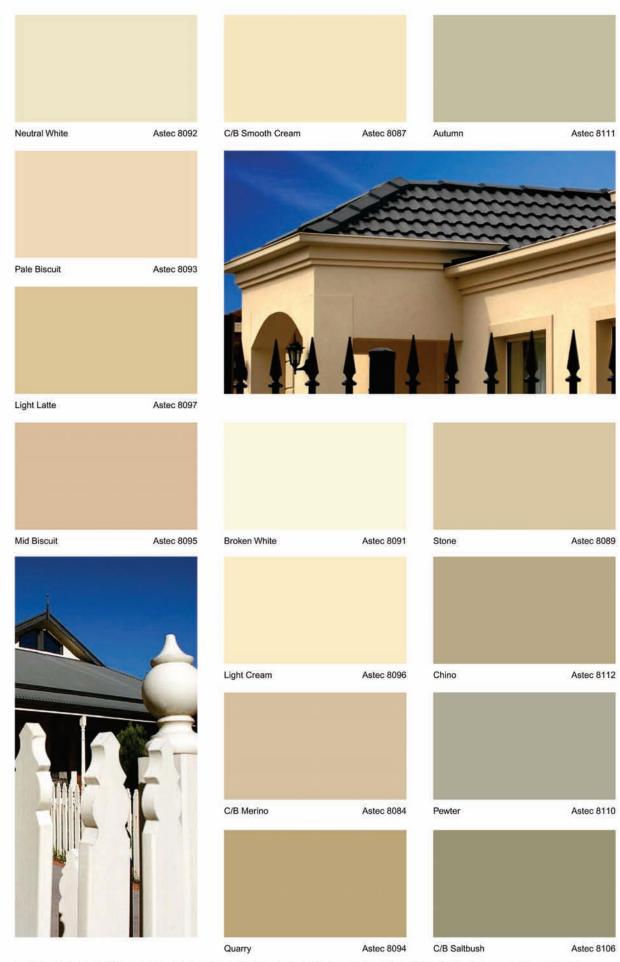








- · Colour representation in this brochure is as close as modern printing processes allow.
- Differences between paint finish types affect a colour's visual appearance.



[•] Actual gloss level & colour may be affected by the texture & porosity of the surface & by atmospheric conditions.



 These colours approximate Colorbond® Pre-painted steel colours. Colorbond® is a registered trademark of BHP Steel (JLA) Pty Ltd.



- Energy Star Infrared heat reflective water based acrylic paints, membranes & textures.
- Second Generation elastomeric wall coatings
 Crack Free ELASTIC SKINS for masonry walls.
- Crack Free ELASTIC SKINS for balconies, roofing & podium decks.
- · Moisture Cure Polyurethanes.
- · Luxury Wall Finishes.
- · Acrylic Textures & Renders, Bag Renders.
- · Polymerised renders, skim coats & fillers.

- · Concrete repair mortars.
- · Roof Coating Systems.
- · Anti-Corrosive industrial coatings.
- · Rust encapsulants.
- · Floor & concrete sealers.
- · Chemical resistant floor coatings.
- · Industrial strength paint strippers.
- · Specialty formulating by request.
- · Sumolac Anti Graffiti.
- · Chlor-Tec Pool paint.

MANUFACTURERS OF: ARCHITECTURAL AND DECORATIVE FINISHES, WATERPROOFING COMPOUNDS, INDUSTRIAL AND PROTECTIVE COATINGS
SECOND GENERATION ELASTOMERIC WATERPROOF MEMBRANES. RESTORATION SYSTEMS FOR: CONCRETE ROOFING - ASBESTOS ROOFING - METAL ROOFING - BOX GUTTERING

