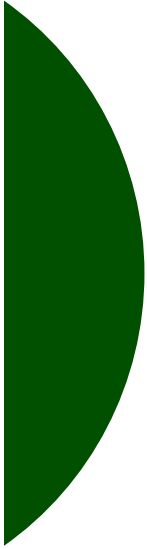


EcoCrystal
ProtectiveCoat

NEW

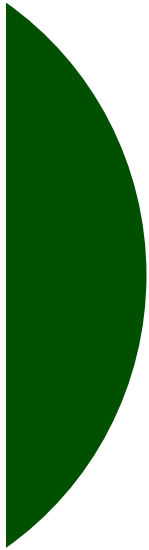
**CONCRETE COLOUR FLOORS
AND WALL SYSTEM**

Putting back what we take out



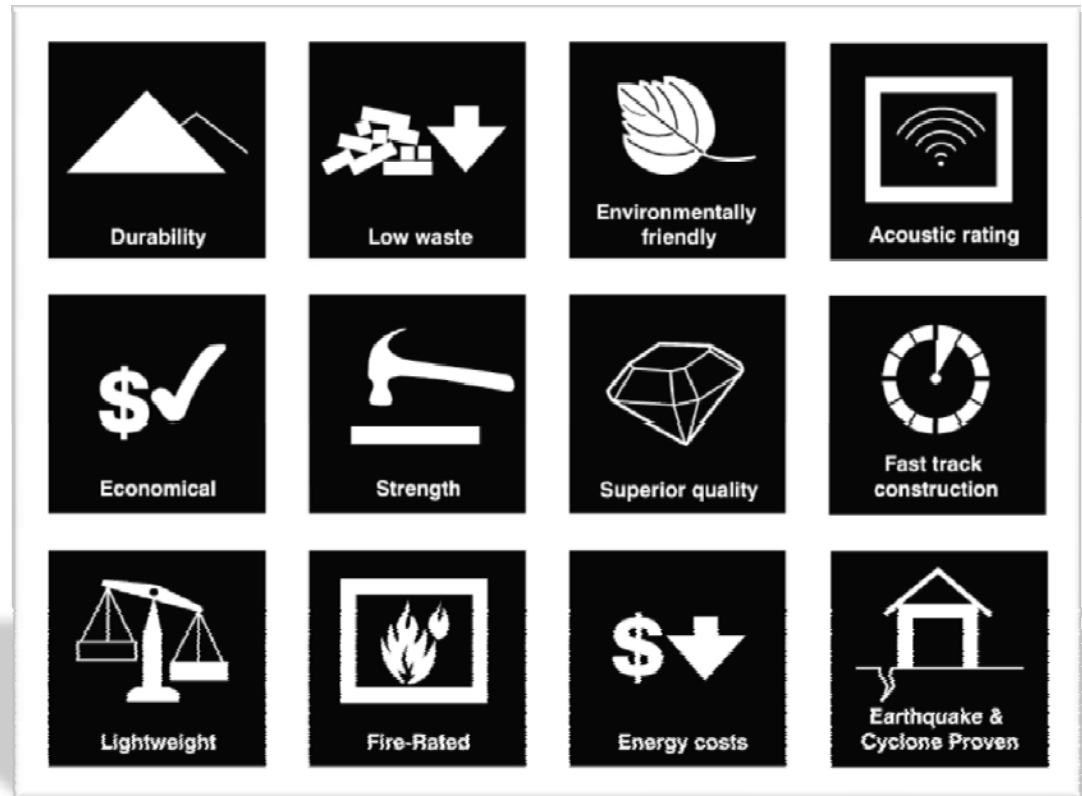
EcoCrystal
ProtectiveCoat

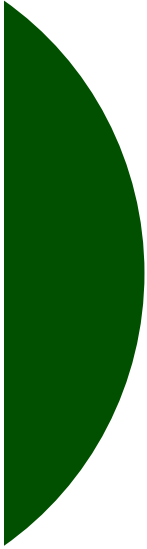
- Eco-crystal is a recycled coloured glass aggregate pre-mix that is sprayed on in a single application to create a relatively smooth textured and stone like finish.
- It is designed for decorating, restoring and protecting the exterior and interior of buildings .It is low maintenance and readily acceptable for all kinds of commercial, industrial or home building. It comes in a variety of colours and can be sprayed on new and old surfaces that need a decorative finish.
- Eco-crystal decorative Wall –Floor and Roof finishes provide a classic look that can simulate granite, stone and solid finishes that are unique and unparalleled in the world by any other product that has been developed. The Eco-crystal decorative wall finish is Australian owned and developed and is part of a manufactured product family that is under design and patent protection.



EcoCrystal
ProtectiveCoat

Eco-crystal has an environmental **A rating** as the crystals used in the coating are **100% recycled** glass added to the binder which is non toxic environmentally friendly water base. Advanced Weathermometer testing is ongoing and test results so far prove that after 30 years simulation for exposure to UV and Weather elements, the condition of the coating shows little or no change to colour or structural appearance. Unlike paint or Cement based renders and even epoxy that tends to fade, the crystals are completely colour coated on all sides. Added to this, the crystals filter out the U/V to the underlying sides thus adding to the remarkable longevity of colour retention and even thermal property.

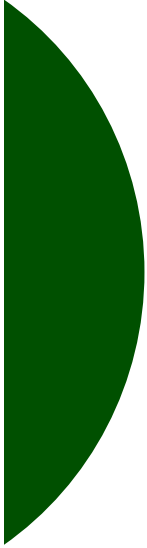




EcoCrystal
ProtectiveCoat

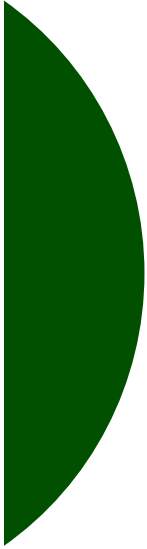


This 10,000 m² unit
Factory was sprayed
with Eco-Crystal



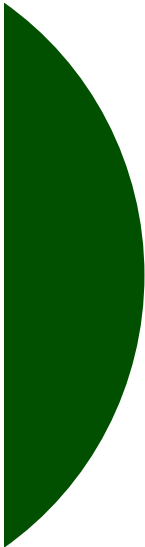
EcoCrystal
ProtectiveCoat



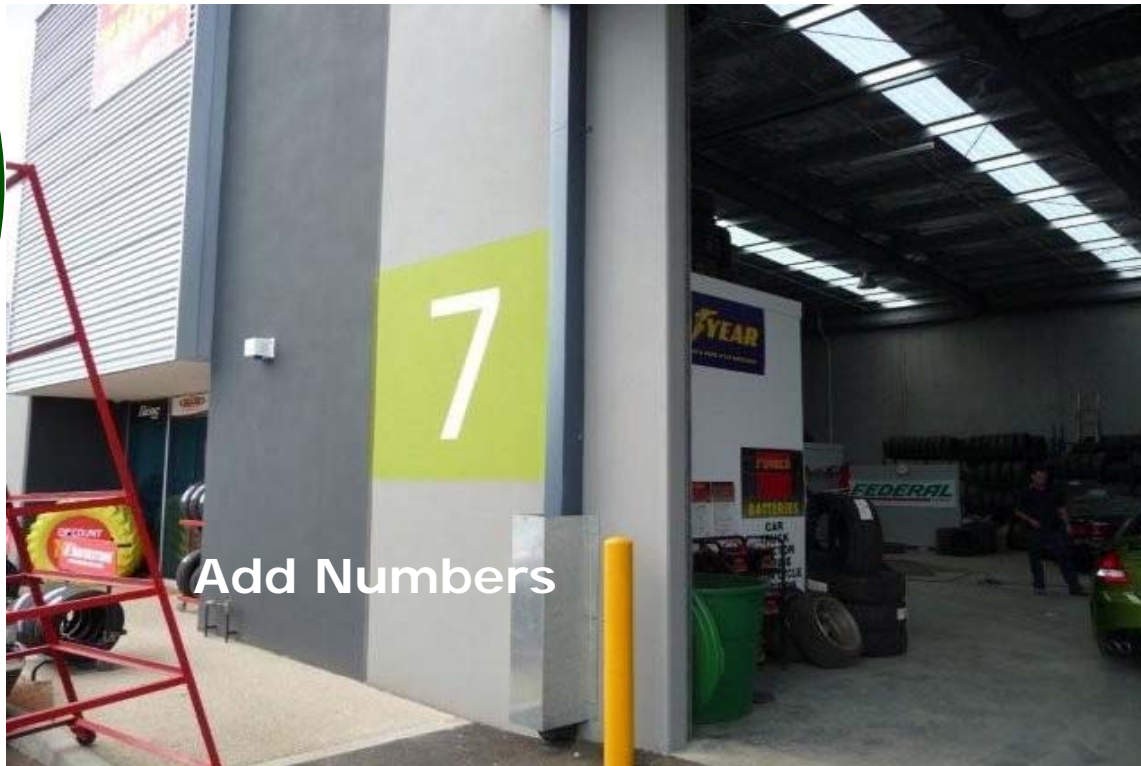


EcoCrystal
ProtectiveCoat





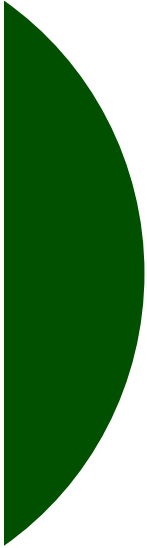
EcoCrystal
ProtectiveCoat



Add Numbers



The New Bling Wall

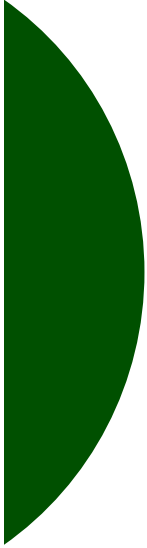


EcoCrystal
ProtectiveCoat

Transform your driveways, floors, pathways and patios around pools, rooves, walls with this translucent, shimmering, glassy finish.

Eco-crystal has the ability to provide whatever surface is required, from a render look to a smooth finish and even can provide a non-slip surface. Independent testing by **Queensland University of Technology** shows that the results for abrasion and durability far exceed the minimum standards for wear and tear in all paving categories





EcoCrystal
ProtectiveCoat

•**Eco-crystal** Is so simple you can do it yourself

•**Step 1** wash and remove dirt and dust and any loose surfaces

•**Step 2** Patch and repair any holes or cracks

•**Step 3** eco-seal coat (If needed)

•**Step 4** Stir and spray

Tools required

Air compressor and hose

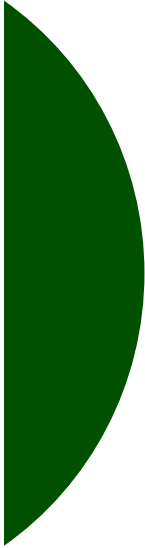
Hopper gun

Paint mixer

Hire available

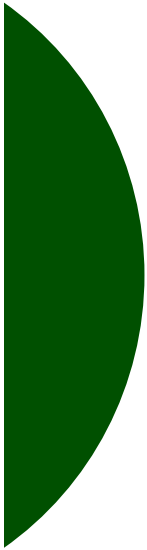
Free technical advice





EcoCrystal
ProtectiveCoat



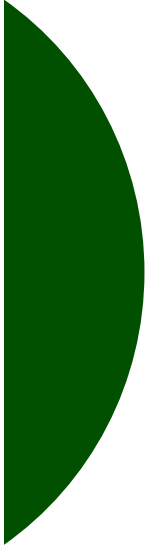


EcoCrystal
ProtectiveCoat

Before

After



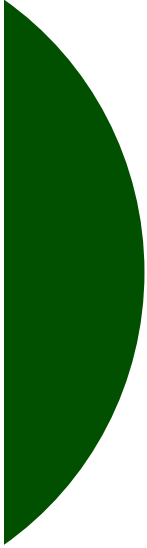


EcoCrystal
ProtectiveCoat

Rooves

We tested 3 types of roof colouring systems over 12 months side by side eco-roof system was the only one that did not hold dust self cleaned itself did not fade and did not show any signs of mould This product will also give you some thermal value while helping the environment



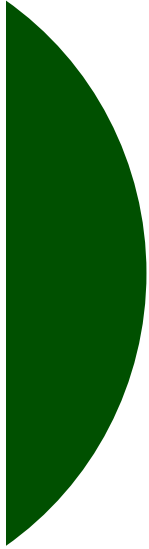


EcoCrystal
ProtectiveCoat

Pools – Coming Soon

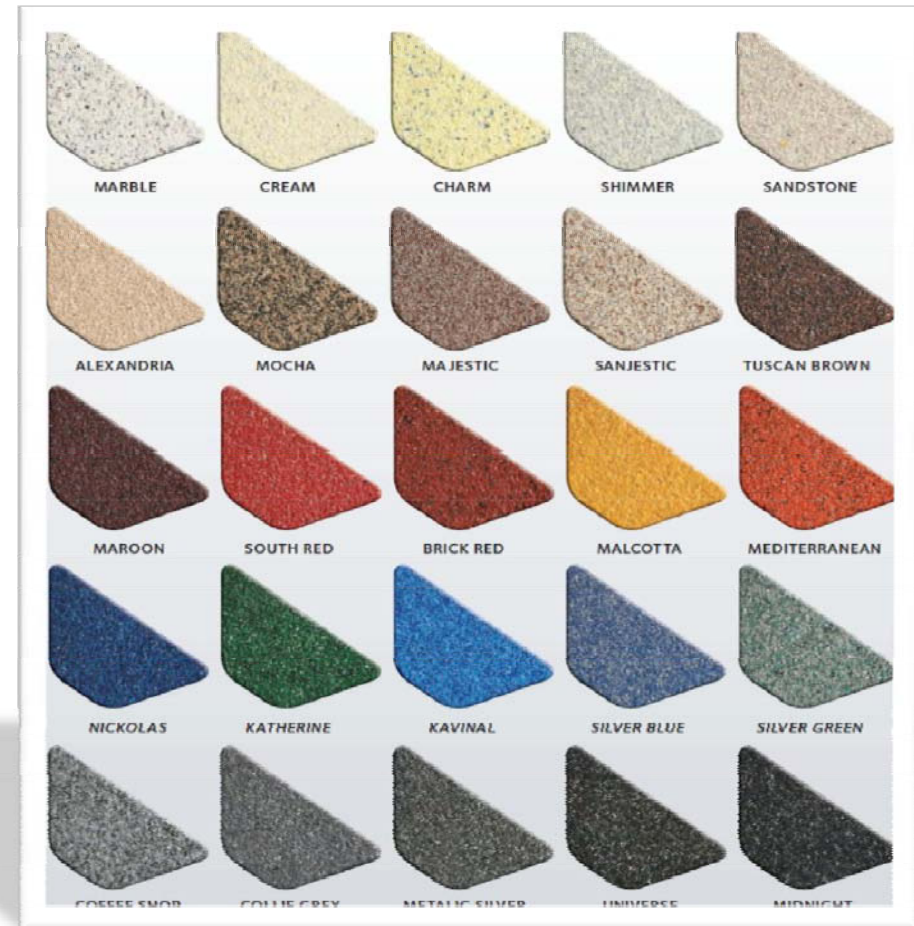
- **This is one of the best finishes you will find. Simple, low-cost, easy to apply, no fading, many colours and beautiful surface feel**
- **10 year warranty**
- **Currently being tested but expected to be released Mid May 2010**
- **Currently looking for agents**

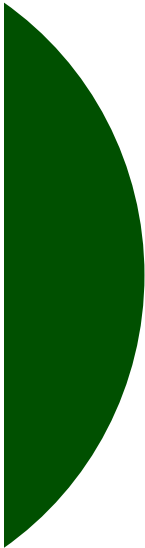




EcoCrystal
ProtectiveCoat

- Australian Made
- Durable
- Stylish
- Slip Resistant
- Colour Retaining
- Long Lasting
- Affordable
- Colour matching is possible
- Our incredible shimmering, new age surface product compliments all building designs whilst adding value to the property, the possibilities are limited only by your imagination.





EcoCrystal
ProtectiveCoat

- Spraying has never been so easy
- Simply fill your back pack turn on the compressor and spray
- Hire or Buy NOW
- Training Video available now

MARSHALLTOWN®

ENFORCER™ Portable Texture Sprayer

EXTREME INNOVATION!



DRYWALL, PLASTERING, PAINT SUNDRY & WALL COVERING TOOLS: ENFORCER™ Portable Texture Sprayer

ENFORCER		OTHERS	
 Lightweight	 Heavy	 Clean	 Messy
 Quick & Easy	 Awkward & Difficult		

The ENFORCER® Portable Texture Sprayer

- 2.5-gallon capacity
- Up to 1.75 gpm flow rate
- One air hose from any compressor does all the work for both pressurized tank and hopper gun
- Piston seal cleans the inner tank wall for less mess
- Empty weight of unit - 15 lbs
- Full weight of unit - 45 lbs
- 15 PSI max. air in tank no matter what compressor is set at for hopper gun
- Quick-Release top cap with pressure release pin easily removes for cleaning and filling
- Refill using a mud pump for maximum efficiency
- Sprays knockdown, popcorn, orange peel and splatter textures
- Sold 1 per inner pack/1 per outer pack

MARSHALLTOWN The Premier Line			
EDI	Part#	Size-in.	Size-mm
10400	E400	N/A	N/A

ENFORCER
Portable Texture Sprayer

**Portable Like a Hopper...
Professional Like a Rig!**

MADE IN THE U.S.A.
Patent Pending

EDD: 17089

Marshalltown, IA • Phone 800-888-0127 / 641-753-0127 • Fax 800-477-6341 / 641-753-6341 • www.MARSHALLTOWN.com



EcoCrystal
ProtectiveCoat

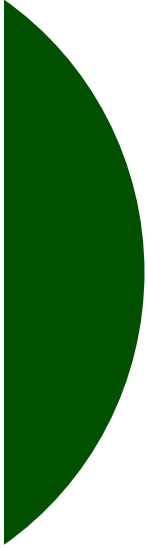
Make life easy



Easy to fill



Place 19 litres on your Back and simply spray



EcoCrystal
ProtectiveCoat

Scope:

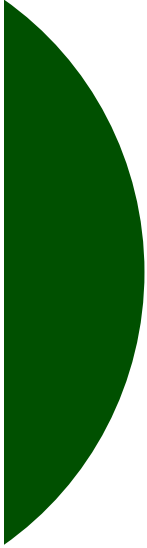
Accelerated weathering simulates damaging effects of long term outdoor exposure of materials and coatings by exposing test samples to varying conditions of the most aggressive components of weathering - ultraviolet radiation, moisture and heat. A QUV test chamber uses fluorescent lamps to provide a radiation spectrum centered in the ultraviolet wavelengths. Moisture is provided by forced condensation, and temperature is controlled by heaters.

No direct correlation can be made between accelerated weathering duration and actual outdoor exposure duration. However, performance comparisons under the controlled conditions of accelerated weathering can be compared to documented performance of materials and coatings that have experienced extended periods of end use exposure.

Test Procedure :

Up to 20 test samples are mounted in the QUV and subjected to a cycle of exposure to intense ultraviolet radiation followed by moisture exposure by condensation. Various cycles are defined depending upon the intended end use application - for example, a typical cycle for automotive exterior applications would be 8 hours UV exposure at 70° C followed by 4 hours of condensation at 50° C. These cycles would be continued for extended periods of time - up to thousands of hours - simulating even longer periods of time in the real world.

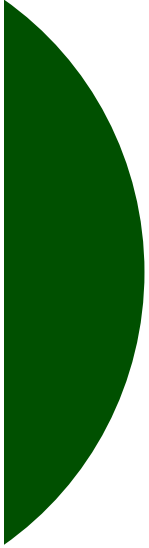




EcoCrystal
ProtectiveCoat

- **Specimen Size** : Typically, flat plaques or disks are used for accelerated weathering studies. The standard sample holders can hold one sample 3 x 12 inches (75 x 300 mm) or two samples 3 x 6 inches (75 x 150 mm).
- **Data** : Accelerated weathering provides exposed samples for comparison to unexposed control samples. Often several exposure times (such as 500, 1000, and 2000 hours) also will be compared to each other. Depending upon the performance requirements of concern, such a comparison may involve measurements of Haze, Transmission, Yellowness Index, Color Change, and/or physical properties such as Impact Strength.
- **Equipment used For Test** :Q-Panel QUV/se with Solar Eye irradiance controller UVA-340 or UVB-313 lamps
- **Test ResultsSummary**: Panels A to H were supplied pre-coated with various coloured coatings as applied by the customer. The test panels were positioned so that half of each panel is exposed to the QUV Weatherometer and half is not exposed. This allows a visual comparison to be made between the exposed and unexposed panels. There is no significant visible deterioration in the appearance of any of the panels under exposure compared to the unexposed sections.

Please note that this test description is intentionally generic in nature and aimed at providing a descriptive summary to enhance test understanding. Due to copyright restrictions, we are not able to provide copies of standards. Standards can be obtained from www.astm.org, www.iso.ch/iso/en, www.sae.org or other appropriate standards authorities.



EcoCrystal
ProtectiveCoat