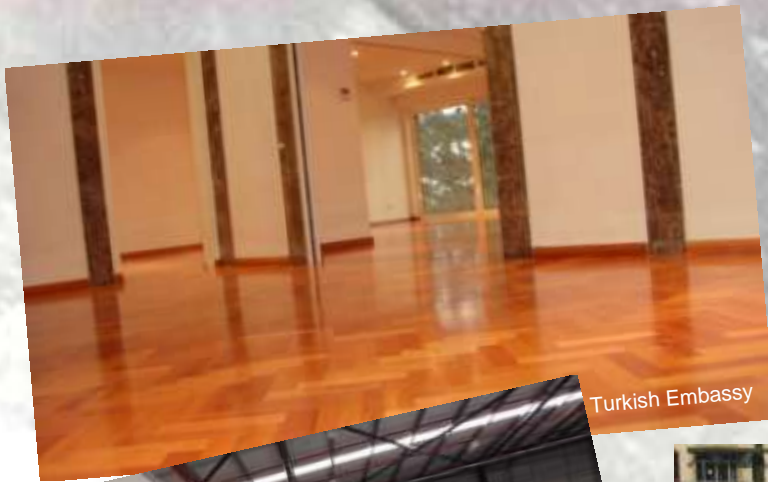


Engineered Industrial Coatings



Turkish Embassy



Lindfield Station



Dux Heaters Factory



Gallipoli Underpass

Premium quality coatings for use on domestic, commercial and industrial applications.



St Michaels School



Nudgee, Old



Nudgee, Old

| Easy to use | Safer for your health | Tested and proven by time |

 **integra**
INDUSTRIES

1090 South Road EDWARDSTOWN SA 5039
PO Box 326 DAW PARK SA 5041
Freecall 1800 500 803 Fax 08 8177 0336
sales@integraindustries.com
www.integraindustries.com

About our coatings:-

ENVIRO
choice

*Special coatings....
for special projects.*

The coatings of the future....

Green Rated

- for your protection.

Manufactured under certified ISO 9001 2008 conditions, these premium quality coatings are ideal for:-

- Factories and warehouses, hangers
- Food and beverage industries
- Hospitals and shopping centres
- Schools and laboratories
- Structural steel and metal protection
- Timber floors and joinery etc
- Chemical manufacture
- Retaining walls and fish ponds
- Seamless floors
- Exposed aggregate seal coat



- **Floor Coatings & Treatments**
- Internal and External
- **Timber Coatings & Treatments**
- Internal and External
- **Steelwork Coatings & Treatments**
- Water based & Solvent Based
- **External Facade, Fascia & Broadwall Coatings** - Prefinished & On-site finished
- **Tunnels and Noise-walls**
(acoustic barriers)
- **Anti-Graffiti Coatings** - Semi Sacrificial and Non-Sacrificial

With our practical experience we are able to provide the best solution for your specific coating needs. We are here to help.

| **Easy to use** | **Safer for your health** | **Tested and proven by time** |

Green Rated Water Based Epoxies



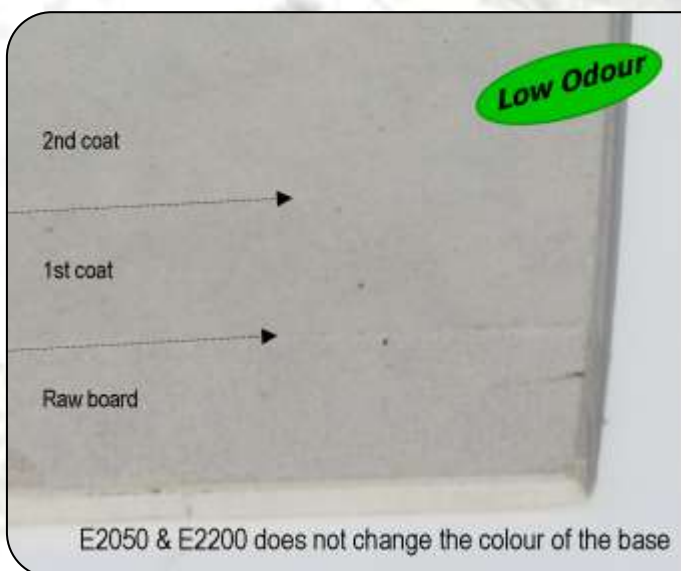
ENVIROTHANE E2000 - 1:1 two pack water based epoxy - satin & gloss - crystal clear, wet look. Excellent film properties and surface hardness. This self priming and environmentally friendly coating system is ideal as a floor coating with excellent adhesion, chemical resistance and tolerance to damp surfaces.

Technical information:

Colour: Ultra Clear
Finish: Satin and Gloss
VOC Content: 26 grams per litre
Volume Solids: 46% by volume
Coverage: 2 - 3 coats, 8m²/litre/coat
Abrasion Resistance: Very good abrasion resistance
Chemical Resistance: Very good resistance to most chemicals.
Solvent Resistance: Very good solvent resistance
UV Resistance: Chalking will occur during full sunlight exposure without

loss of film integrity. Over coat with Urethane top coat for UV resistance.

Application: (apply down to 8°C)
Equipment: Spray, airless or air brush or roller
Pot Life: Approx 2 -3 hours @ 25°C
Recoat: 4 - 5 hours
Clean up: Water, mild detergent or methylated spirits, turps
Shelf Life: 12 months
Typical Spec: Thin first coat 10-15% with water and then subsequent coats do not thin



ENVIROTHANE E2050 - 2:1 two pack water based epoxy - satin or gloss - clear. It is designed to be thinned down substantially with water and applied as a penetrating long lasting dust sealer and stainproof for concrete. As an easy-to-clean and economical sealer it is ideal for large warehouses and carparks.

Technical information:

Colour: Clear
Finish: Satin and Gloss
VOC Content: 26 grams per litre
Volume Solids: 30% by volume
Coverage: 2-3 coats, 5-8m²/lt/coat
Abrasion Resistance: Excellent
Bacterial Resistance: Very Good
Chemical Resistance: Very good resistance to most chemicals.
Solvent Resistance: Excellent
Salt Spray Resistance: Very Good
UV Resistance: Chalking will occur during full sunlight exposure without

loss of film integrity. Over coat with Urethane top coat for UV resistance.

Application: (apply down to 8°C)
Equipment: Spray, airless or air brush or roller
Pot Life: Approx 1 hour @ 20°C
Recoat: 4 - 5 hours
Full Cure: 7 Days
Clean up: Water, mild detergent or methylated spirits, turps
Typical Spec: Thin first coat up to 50% with water and then subsequent coats if required do not thin.



ENVIROTHANE E2100 - 1:1 two pack water based epoxy - semi gloss - pigmented. Excellent film properties and surface hardness. E2100 is self priming, an environmentally friendly coating system which is ideal as a floor coating, due to its excellent adhesion, chemical resistance and tolerance to damp surfaces.

Technical information:

Colour: N35 light grey and white, or other colours on request
Finish: Semi gloss
VOC Content: 15 grams per litre
Volume Solids: 37% by volume
Coverage: 2 - 3 coats, 8m²/lt/coat
Abrasion Resistance: Very good abrasion resistance
Chemical Resistance: Very good resistance to most chemicals
Solvent Resistance: Very good
UV Resistance: Chalking will occur during full sunlight exposure without

loss of film integrity. Over coat with urethane top coat for UV resistance.

Application: (apply down to 8°C)
Equipment: Spray, airless or air brush or roller
Pot Life: Approx 1 hour @ 20°C
Recoat: 4 - 5 hours
Full Cure: 7 Days
Clean up: Water, mild detergent or methylated spirits, turps
Typical Spec: Thin first coat 10-15% with water and then subsequent coats do not thin

Green Rated: | Easy to use | Safer for your health | Tested and proven by time |

Green Rated Epoxies



ENVIROTHANE E2200 - 2:1 two pack water based epoxy - gloss - clear or pigmented. Excellent film properties and surface hardness. It has high water resistance, good adhesion properties and is surface tolerant. E2200 is ideal as a floor coating because it is easy to clean and various non slip ratings can be achieved with the addition of suitable media.

Technical information:

Colour: Clear or pigmented
Finish: Gloss

VOC Content: 106 grams per litre
Volume Solids: 47% by volume
Coverage: 1 coat, 8m²/litre/coat over E2050 or E2100

Abrasion Resistance: Very good
Chemical Resistance: Very good resistance to most chemicals.

Solvent Resistance: Very good

UV Resistance: Chalking will occur during full sunlight exposure without

loss of film integrity. Over coat with Urethane top coat for UV resistance.

Application: (apply down to 8°C)

Equipment: Spray, airless or air brush or roller

Pot Life: Approx 1 hour @ 20°C

Clean up: Water, mild detergent or methylated spirits, turps

Shelf Life: 12 months

Typical Spec: Thin 1st coat of E2050 or E2100 10-15% with water, E2200 coats do not thin



ENVIROTHANE 4110 - 3:1 two pack pigmented, solvent free, 100% solids epoxy with excellent surface hardness and adhesion. High water resistance, chemical and oil resistance with the ability to build virtually unlimited film thickness. As a epoxy mortar mix up to 4 parts sand to 1 part epoxy and for self levelling mix up to 2 parts mixed epoxy to 1 part sand.

Technical information:

Colour: N35 Light Grey & Pastels
Finish: Gloss

Volume Solids: 100% by volume
Coverage: 1 coat, 5m²/litre/coat over E2100 for 200µm DFT

Abrasion Resistance: Very Good

Bacterial Resistance: Very Good

Chemical Resistance: Very good resistance to most chemicals.

Solvent Resistance: Excellent

UV Resistance: Chalking will occur during full sunlight exposure without

loss of film integrity. Over coat with Urethane top coat for UV resistance.

Application: (apply down to 8°C)

Equipment: Spray, airless or air brush or roller

Pot Life: Approx 1 hour @ 20°C

Recoat: 16 hours minimum

Full Cure: 7 Days

Clean up: V105 or V114 Thinners

Typical Spec: Thin first coat E2100 10-15% with water, E4110 coats do not thin



ENVIROTHANE E4111 - 2:1 clear two pack, solvent free, 100% solids epoxy with excellent surface hardness and adhesion. High water resistance, chemical and oil resistance with the ability to build virtually unlimited film thickness. As a epoxy mortar mix up to 4 parts sand to 1 part epoxy and for self levelling mix up to 2 parts mixed epoxy to 1 part sand.

Technical information:

Colour: Clear

Finish: Gloss

Volume Solids: 100% by volume
Coverage: 1 coat, 8m²/lt/coat over E2000 or E2050 for 160µm DFT

Abrasion Resistance: Very Good

Bacterial Resistance: Very Good

Chemical Resistance: Very good resistance to most chemicals.

Solvent Resistance: Excellent

UV Resistance: Chalking will occur during full sunlight exposure without

loss of film integrity. Over coat with Urethane top coat for UV resistance.

Application: (apply down to 8°C)

Equipment: Spray, airless or air brush or roller

Pot Life: Approx 1 hour @ 20°C

Recoat: 16 hours minimum

Full Cure: 7 Days

Clean up: V105 or V114 Thinners

Typical Spec: Thin first coat E2000 (for wet look) or E2050 10-15% with water, E4111 coats do not thin

Green Rated: | Easy to use | Safer for your health | Tested and proven by time |

Freecall 1800 500 803 Fax 08 8177 0336
sales@integraindustries.com
www.integraindustries.com

integra
INDUSTRIES

Polyurethanes - Water Based



ENVIROTHANE E8470 - 8:1 two pack water based polyurethane - satin - clear or pigmented. Exceptional durability. Ease of use and VOC compliance. Environmentally friendly fast drying coating, very good yellowing and UV resistance on exterior exposure. Apply over a epoxy basecoat to provide a durable weather resistant system. Good abrasion and chemical resistance

Technical information:

Colour: Clear or pigmented
Finish: Satin (30% Gloss)
VOC Content: 26 grams/litre
Volume Solids: 49% by volume
Coverage: 1 coat, 9m²/litre/coat over E2000, E2050 or E2100
Abrasion Resistance: Very good
Chemical Resistance: Very good resistance to most chemicals.
Solvent Resistance: Very good
UV Resistance: Very good

Application: (apply down to 8°C)

Equipment: Spray, airless or air brush or roller
Pot Life: Approx 2 -3 hours @ 25°C
Recoat: 4 - 5 hours
Clean up: Water, mild detergent or methylated spirits, turps
Shelf Life: 12 months
Typical Spec: Thin first coat E2000 (for wet look) or E2050 (clear) or E2100 (for pigmented) 10-15% with water, E8470 coats do not thin



ENVIROTHANE E8476 - 6:1 two pack water based polyurethane - gloss, 30% satin & 10% matt. Exceptional durability. Ease of use and VOC compliance. Environmentally friendly fast drying coating, non-yellowing and UV resistant for exterior exposure. Apply over a epoxy basecoat to provide a durable weather resistant system. Good abrasion and chemical resistance.

Technical information:

Colour: Clear or pigmented.
Finish: Gloss, 30% Satin, 10% Matt
VOC Content: 41 grams/litre
Volume Solids: 42-50% by volume
Coverage: 1 coat, 9m²/litre/coat over E2000, E2050 or E2100
Abrasion Resistance: Very good
Chemical Resistance: Very good resistance to most chemicals.
Solvent Resistance: Very good
UV Resistance: Very good

Application: (apply down to 8°C)

Equipment: Spray, airless or air brush or roller
Pot Life: Approx 2 -3 hours @ 25°C
Recoat: 2-8 hours after tack dry
Clean up: Water, mild detergent or methylated spirits, turps
Shelf Life: 12 months
Typical Spec: Thin first coat E2000 (for wet look) or E2050 (clear) or E2100 (for pigmented) 10-15% with water, E8476 coats do not thin.



ENVIROFLON 8480 - 5:1 mix unique two pack water based fluoro modified acrylic polyurethane, environmentally friendly with excellent graffiti and chemical resistance. It has superior UV and yellowing resistance. It has good application properties and is very low in VOC's. Apply over a epoxy basecoat to provide a durable weather resistant system. Good abrasion resistance .

Technical information:

Colour: Clear or pigmented
Finish: Satin (30%) & Gloss
VOC Content: 43 grams/litre
Volume Solids: 40% by volume
Coverage: 1 coat, 8m²/litre/coat over E2000, E2050 or E2100
Abrasion Resistance: Very good
Chemical Resistance: Excellent
Solvent Resistance: Excellent
Salt Spray Resistance: Good
Durability: Excellent
Flexibility: Very good

Application: (apply down to 8°C)

Equipment: Spray, airless or air brush or roller
Pot Life: Approx 1½ hours @ 25°C
Recoat: 2 hours minimum
Touch Dry: 45 minutes @ 25°C
Clean up: Water, mild detergent or methylated spirits, turps
Shelf Life: 12 months
Typical Spec: Thin first coat E2000 (for wet look) or E2050 (clear) or E2100 (for pigmented) 10-15% with water, E8480 coats do not thin

Green Rated: | Easy to use | Safer for your health | Tested and proven by time |

Green Rated Metal Protection



ENVIROTHANE E8300

- single pack water based anti corrosive primer. It has excellent adhesion and film properties on a variety of substrates in both general industrial and marine uses. Can be re-coated with a wide range of topcoats to give an environmentally friendly and versatile paint.

Technical information:

Colour: Red oxide

Finish: Matt

VOC Content: 26 grams/litre

Volume Solids: 37% by volume

Usual no. of coats: 1 or 2

Coverage: 7.3m²/litre @ 50µm DFT
or 4.9m²/litre @ 75µm DFT

Abrasion Resistance: Very good

Chemical Resistance: Excellent
when over coated

Solvent Resistance: Excellent
when over coated

Application:

Equipment: Spray, airless or air
brush or roller

Drying time: Approx 30 minutes

Recoat: 1 hour @ 25°C

Thinning & Clean up: Water

Shelf Life: 12 months

Used for: Steel, aluminium, galva-
nised & zincalume. Over coat for
exterior use.

Can be sprayed outdoors



STRUCTURAL STEEL & METALS etc

- for interior use only use E8300 single pack water based anti corrosive primer, and then over coat with 2 coats of E2100 MIOX water based micaceous iron oxide epoxy (this gives a satin gloss level finish).

Alternatively, use E8340 (instead of the E8300) which is a self curing, sacrificial, two pack zinc rich primer for steel with excellent anti-corrosive properties.

It is a fast drying coating that protects steel galvanically, eliminating rust undercutting, with excellent resistance to abrasion and impact damage. Ideal for use as a base coat for organic and inorganic topcoats in an aggressive environment.

For jobs exposed to the UV use the specification below.



EXTERIOR STEEL & METALS etc

- again use E8300 single pack water based anti corrosive primer, and then over coat with 1 coat of E2100 MIOX water based micaceous iron oxide epoxy and then finish off with 1 coat of E8480 water based fluoropolymer polyurethane.

Alternatively for very severe or marine environments use E8340 which is a self curing, sacrificial, two pack zinc rich primer for steel with excellent anti-corrosive properties.

Then apply 1 coat of E2100 MIOX water based epoxy followed up by 1 coat of E9000 fluoropolymer polyurethane, which is a unique product designed for use on high capital cost structures such as wind turbines, bridges and acoustic barriers, chemical plants, fascias and facades.

This 'State of Art' technology lowers the lifetime maintenance cost of coating in a variety of environments.

Green Rated: | **Easy to use** | **Safer for your health** | **Tested and proven by time** |

Seamless (Flake) Flooring



ENVIROTHANE E8075

- A single pack water based acrylic masonry coating. It protects and enhances a variety of concrete based construction materials for residential and commercial applications. Use it for interior and exterior floors, sidewalks, brick & blockwork etc. It is an excellent sacrificial anti graffiti coating.

Technical information:

Colour: Clear or pigmented

Finish: Gloss 70%, Satin 30%, Matt 10%

VOC Content: 1 gram/litre

Volume Solids: 24% by volume

Coverage: 6-8m²/litre/coat

Chemical Resistance: Excellent

Solvent Resistance: Excellent

UV Resistance: Excellent

Abrasion Resistance: Very good

Application:

Equipment: Spray, airless or air brush or roller

Drying time: Approx 30 minutes

Recoat: 1 hour @ 25°C

Thinning & Clean up: Water

Shelf Life: 12 months

Typical Spec:

Clear coat system:- first coat (tie coat) E8074 and then 2 coats E8075
Pigmented coat system:- first coat E8035 and second coat E8075



SEAMLESS or FLAKE FLOORING

For areas where hygiene and ease of cleaning are paramount, using seamless flooring is ideal. Food processing areas, laboratories and public bathrooms etc are good examples of places that need this finish.

Typical Specification:

For interior applications:

- First coat (primer) use E2100
- 2nd Coat - E2100 (pigmented) and broadcast the flakes to the required density
- Top coats - 2 coats E2000 ultra clear gloss, or, if a satin finish is required 2 coats E2050

The above spec will give a definite dimpled finish. If a smooth marble type finish is required use E4111 SFE 100% solids gloss for the top coats, which will level off the floor.

For exterior application:

- First coat (primer) use E2100
- 2nd Coat - E2100 (pigmented) and broadcast the flakes to the required density
- 3rd coat - E2000 ultra clear gloss (brings out the colours)
- Top coat - E8470 for satin finish, or E8472 for gloss finish

Again, the above spec will give a definite dimpled finish. If a smooth marble type finish is required use E4111 SFE 100% solids gloss for the 3rd coat, and then E8470 for the 4th coat for a satin finish or, E8472 for the gloss finish.

Note: If you require special chemical resistance for labs or anti-graffiti etc, then use E8480 as the top coat.



Green Rated: | Easy to use | Safer for your health | Tested and proven by time |

Timber Flooring



ENVIROTHANE E8055 - is a single pack water borne, environmentally friendly sanding sealer for timbers. It gives excellent, quick dry easy sanding properties and provides very good adhesion, barrier and film properties. This coating can be applied by brushing, rolling, and spraying.

Technical information:

Colour: Clear
Finish: Semi-Gloss
VOC Content: 50 grams/litre
Volume Solids: 32% by volume
Coverage: 6.4m²/litre/coat @ 50µm
DFT over primer, 1-2 coats
Chemical Resistance: Good
Solvent Resistance: Good
Abrasion Resistance: Good
Flexibility: Good for normal timber movement
Durability: Excellent

Application:

Equipment: Spray, airless or air brush or roller
Drying time: Dry to handle 1 hour @ 25°C, dry to sand 2 hours
Recoat: 2 hour @ 25°C minimum
Thinning & Clean up: Water
Shelf Life: 12 months
Primer is required depending on the nature of the timber - always apply a finishing overcoat



Neutral Bay, Sydney

ENVIROTHANE E8070 - Water Based Polyurethane Floor Coating. E8070 is a new generation urethane dispersion which gives excellent adhesion, barrier and film properties on a variety of substrates. It provides ease of use and VOC compliance, with the added benefit of durability, good yellowing and UV resistance. It has good early block and abrasion resistance.

Technical information:

Colour: Clear
Finish: Gloss, Semi-gloss 50%, Satin 30%
VOC Content: 177 grams/litre
Volume Solids: 36% by volume
Coverage: 7m²/litre/coat @ 50µm
DFT over primer, 2-3 coats
Abrasion Resistance: Very good
Chemical Resistance: Very good resistance to most chemicals.
Solvent Resistance: Very good

Application: (apply down to 8°C)

Equipment: Spray, airless or air brush or roller
Dry Time: Touch dry 30 mins @ 25°C, hard dry 24 hours
Recoat: After tack dry, eg 2 hours @ 25°C
Clean up: Water, mild detergent or methylated spirits, turps
Shelf Life: 12 months
Primer is required depending on the nature of the timber

Typical Specification:

For interior applications:

- First coat (primer) use V304 solvent based clear timber sealer. Allow to cure overnight.
- 2nd Coat - E8070 polyurethane, overnight cure.
- Lightly sand/de-nib any proud fibres
- 3rd Coat - E8070 polyurethane

For exterior application:

- First coat (primer) use V304 solvent based clear timber sealer. Allow to cure overnight.
- 2nd Coat - E8070 polyurethane, overnight cure.
- Lightly sand/de-nib any proud fibres
- 3rd Coat - E8470 for a satin finish, E8472 for gloss finish.

Note: If you require special chemical resistance for labs or anti-graffiti etc, then use E8480 as the top coat.



Australian National Library - Canberra

Green Rated: | **Easy to use** | **Safer for your health** | **Tested and proven by time** |



Frankston Home Maker Centre



City tunnel linings
-Sydney



Envirothane Water Based Epoxy
for car parks and workshops etc.



McCarthy Trade Training Centre, NSW
– Flooring done in Envirothane with anti-slip



Brightly coloured facade/soffit finished in
Envirothane E8480 for long term durability



Australian Institute of Sport finished in
Envirothane E8480

Green Rated: | Easy to use | Safer for your health | Tested and proven by time |

Picture Gallery - Coatings Case Studies



Envirothane E2100 thinned 15% with water and used as a primer coat
Envirothane E4110 SFE gloss applied with a squeegee for a top coat



Brightly coloured facade/soffit finished in
Envirothane E8480 for long term durability

MULTI-PURPOSE HALL, KELLYVILLE PRIVATE SCHOOL - A BER PROJECT

This beautiful private school in Kellyville has been complemented by a spectacular multi-purpose hall, built under the BER program.

The standout feature on the hall is the facade/soffit - all other elements such as the adjacent block walls are deliberately subdued. For this concept to be effective long term, the strong colours selected needed to be very durable and colour-fast.

Envirothane E8480 water based fluoro-modified two pack polyurethane was specified, and was brushed and rolled onto the fibre-cement panels.

The painter found the system (E8440 Primer + E8480) easy to use, very good covering, and **low-odour** - which is important in a school environment.

We were able to assure from experience to the Builder and Architect as to the long term durability of the system, and so all parties agreed that the final outcome was excellent.

Green Rated: | **Easy to use** | **Safer for your health** | **Tested and proven by time** |

Picture Gallery - Coatings Case Studies



Polished Concrete effect on supermarket floor in Rydalmere, Sydney

SUPERMARKET - RYDALMERE

Here is a favourite - patched concrete floor that has been given a diamond grind, then sealed with 2 coats of Envirothane E2000 water based 2 pack extra clear epoxy. The result is a terrific looking floor that is ideal for all food storage, preparation and serving areas.

Applied by roller the surface is very hard, smooth and glossy, with the wet look (similar to what solvent based coatings do) and is very easy to keep clean. Both coats were applied at a usage rate of about 7m² per litre, with overnight dry in between the two coats.

One of the key benefits of the E2000 is that it is almost water clear, and it brings out the colour of the concrete very nicely. Solids content is about 46%, but viscosity is deliberately low to provide excellent penetration on the first coat, and flow on the second coat. In area exposed to unfiltered sunlight, either E8470, E8472 or E8480 should be used as the final coat to ensure UV stability.

The staff are very pleased with the floor and it was great to see pallets being wheeled and dropped here and there, showing us that the floor is very tough as well as very decorative.



Envirothane E8075 Single Pack Anti-graffiti Sealer used at Glenfield Station Carpark

GLENFIELD STATION CARPARK

The Glenfield Station Carpark is part of the \$400 million South West Rail Link Transport Interchange Program in Campbelltown. As this public Carpark was designed to handle hundreds of commuters daily, there was a requirement for a special protection on all vertical surfaces against soiling and vandalism by graffiti.

These surfaces included porous blockwork walls and numerous columns on all 3 levels. As the columns were colour coded, the protective sealer had to be compatible with painted surfaces as well as off-form concrete. Envirothane E8075 clear anti-graffiti sealer was trialled and the adhesion tests proved positive.

The applicator reported that the spray application was a breeze without the presence of asphyxiating fumes and the equipment was just simply flushed with water at the end of each day. The result is a virtually invisible, yet durable protective seal which can easily be cleaned and maintained.

As positive experience accumulates with E8075, a multitude of further applications are surfacing with contractors continuing to use this super-easy single pack protective sealer in an ever widening range of applications.

Green Rated: | Easy to use | Safer for your health | Tested and proven by time |

Picture Gallery - Coatings Case Studies



External Concourse of Sydney International Airport
Finished in Envirothane Non-Slip System

SYDNEY INTERNATIONAL AIRPORT - ARRIVALS FORECOURT

This area of over 2,500m² needed a non-slip finish that would preserve the existing appearance of the concrete, which is based upon indigenous artwork.

The area is used intensively throughout the year, so good wear properties were essential. The final solution was Envirothane E4111 SFE epoxy followed by two coats of Envirothane E8470 polyurethane.

The epoxy was actually applied out of hours (during curfew) so that it could be thinned to assist with penetration into the concrete. The polyurethane is odourless so it was applied during the day behind crowd barriers. Both coatings were applied simply by roller.

EA046 Non-Slip Media was cast into the wet epoxy film, and after the polyurethane was applied, it gave a slip rating of W which is suitable for this type of area.

The concourse looks excellent and is a fitting introduction to Australia - durable, safe, and Australian Made!

Slip Resistance.

All epoxy and polyurethane coatings slip ratings can be increased by the following methods:

- **R9** – Broadcast #90 grit Alu Oxide in the first coat @ 35m²/kg while it is still wet and then overcoat with one coat.
- **R10** – Broadcast #80 grit Alu Oxide in the first coat @ 30m²/kg while it is still wet and then overcoat with one coat.
- **R11** – Broadcast #60 grit Alu Oxide in the first coat @ 15m²/kg while it is still wet and then overcoat with two coats.
- **R12** – Broadcast #46 grit Alu Oxide in the first coat @ 15m²/kg while it is still wet and then overcoat with two coats.
- Of the above systems, R10 and R12 are CSIRO certified and R9 and R11 are indicative.
- The above R ratings would be approximately the same for any Envirochoice floor coating with approximately a 50% solids figure.
- For R9 or R10 rating the Alu Oxide can be mixed into the top coat at a concentration of 65g/mixed litre.
- All this information provided on this chart is indicative and results may vary depending on site conditions, applicator experience, thickness of coating etc.

Location	Pendulum
External Ramps	V
Swimming Pools	
External colonnade, walkways & pedestrian crossings	W
Accessible internal stair nosings (wet) with handrails	
External stair nosings	
Entry foyers hotel, office, public buildings - wet	X
Shopping centre - food court	
Internal ramps, slopes greater than 2 degrees - dry	
Other shops with external entrances - entry area	
Fast food outlets, buffet food server areas	
Hospital & aged care facilities - ensuite	
Shop and supermarket fresh fruit & vegetable areas	
Communal changing rooms	
Toilet facilities in offices, hotels, shopping centres	
Undercover concourse areas of sports stadium	
Accessible internal nosings (dry) with handrails	
Entry foyers hotel, office public buildings - dry	Z
Shopping centre excluding food court	
Lift lobbies above external entry level	
Other separate shops inside shopping centres	
Hospital & aged care facilities - dry areas	
Supermarket aisles except fresh food areas	

Green Rated: | **Easy to use** | **Safer for your health** | **Tested and proven by time** |