## **Paul Evans Waterproofing Melbourne**

Using problem-solving expertise for waterproof, crack injection & concrete repair. Based in Melbourne Victoria.

info@waterproofingfew.com.au

### Summary

Specialist contractor based in Melbourne Victoria Australia providing waterproofing, concrete repair, anti-corrosion and protective coating requirements. F.E.W Waterproofing are Australian Certified Applicators for Liquid Applied Membranes - these are the new generation in waterproofing. - Eco friendly: no solvents, flames, heat, OH&S compliant - Seamless: no joins, seams or overlaps to crack/split/tear - Extreme Flexibility: moves with thermal cycle - Robust Adherence: metal, timber, concrete, masonry, asbestos - Cost Effective: fast spray application. We provide waterproofing solutions to the construction, engineering, mining, agricultural, landscaping, project management maintenance, equine and marine industries to name just a few. So whether it is a tunnel, water treatment plant, balconies and walkways, green roof, underground facility, parking deck, new roof or the refurbishing of an existing roof F.E.W Waterproofing can offer solutions for your requirements. Call Paul Evans on 03 8812 2918 or Email: info@waterproofingfew.com.au

#### **Publications**

#### **Notes from a Balcony Inspection**

Australian Institute of Waterproofing March 18, 2015

Authors: Paul Evans Waterproofing Melbourne

Being a Registered Building Practitioner and having construction knowledge does give me an advantage when trying to work out the structural causes of water ingress.

#### **Getting It Right in the First Place**

Australian Institute of Waterproofing August 11, 2014

Authors: Paul Evans Waterproofing Melbourne

The construction industry has mostly been driven by the \$\$\$ cost of having a product/service or both installed. As building demands become higher and higher for multi unit dwellings we have seen an enormous trend to short cut many of the building process in order to get in and out quicker and turn over the job so it can be sold or rented out.

### **Choose the correct waterproofing product - Educating Specifiers**

November 18, 2014

Authors: Paul Evans Waterproofing Melbourne

All too often we find the waterproofing details on project specifications are either non-existent or lacking in proper details. We so often find the waterproofing part of the specifications lumped in with all sorts of other items such as tiling, painting, plumbing, structural engineering and such.

### **Projects**

# National Gallery Canberra ACT - Turrell SkySpace: Liquid Rubber & Environmental Waterproofing: Members: Paul Evans Waterproofing Melbourne

F.E.W Waterproofing & subsidiary Liquid Rubber Melbourne are proud to be specialist waterproofing contractor on Award Winning project at National Gallery Canberra Paul Evans, director of F.E.W Waterproofing, knew he was in for a challenge when F.E.W Waterproofing was subcontracted as the specialist waterproofing applicator for the National Gallery of Australia's major new acquisition - the monumental 'Skyspace' installation by renowned American artist James Turrell. Based on extensive experience and knowledge, Paul knew that Liquid Rubber (LR) Zavlar<sup>TM</sup> was the best product for the project. F.E.W Waterproofing are certified specialist LR applicators and have years of experience in cold spray application of the solvent free Zavlar<sup>TM</sup> membrane. The instant set capabilities enable shorter windows of opportunity to carry out applications and provide a totally slump free system for horizontal or vertical surfaces. As the specialist waterproofing contractor for the James Turrell Skyspace, Findlay-Evans Waterproofing congratulates Manteena Constructions winning the National Commercial/Industrial Construction Award presented by Master Builders Australia - for the James Turrell Skyspace project in the category National Public Buildings - under \$5 million.

### AGL Power Station Mt Bogong Victoria:Infrastructure Waterproofing:

### Members:Paul Evans Waterproofing Melbourne

F.E.W Waterproofing and its subsidiary Liquid Rubber Melbourne are proud to be specialist waterproofing contractor on Award Winning project at AGL Power Station AGL's Bogong Hydro Power Project was named "Most Outstanding Clean Energy Project" at the EcoGen 2010 Clean Energy Awards. The environmentally sensitive Bogong Power station project demanded the very best from those in a supporting role; and F.E.W Waterproofing was contracted to apply and install the power station's waterproofing membrane. Bogong Power Station, the largest hydroelectric asset built on mainland Australia for more than 25 years, is located in the upper catchment of the Kiewa valley and was extremely environmentally sensitive. F.E.W Waterproofing are a certified applicator for Liquid Rubber Melbourne and all products are environmentally safe, non-hazardous and consist of stable, non-toxic, odourless, non-flammable components. Liquid Rubber provided a seamless waterproofing membrane that met the requirements of the projects' environmental and health and safety considerations.

### **Crack Injection: Eastlink Tunnel Melbourne**

2013 to Present

#### Members:Paul Evans Waterproofing Melbourne

F.E.W Waterproofing, with experience and knowledge in commercial and industrial concrete repair, continue to provide on-going Water Detection and Crack Injection services, maintenance work and surface protection on the Mullum Mullum tunnel and the Eastlink freeway. The F.E.W Team have the training and knowledge required for industrial and commercial projects. We are OHS compliant with current certification in Traffic Control, Forklift, Hoist Materials and First Aid. We are Working at Heights qualified and have all the safety equipment and experience to attend to any waterproofing problem. We have Elevated Work Platform tickets so we can attack the project from any direction.

### Flat Roof Waterproofing: Protective Coatings for Rooftop Terrace

Members:Paul Evans Waterproofing Melbourne

F.E.W Waterproofing utilises the Versatility of Liquid Rubber. F.E.W Waterproofing, using their extensive knowledge and experience of waterproofing membranes and protective coatings, provide an aesthetically pleasing surface for a state of the art office building in the heart of Kew. There are many key physical properties to consider before deciding on the correct waterproofing product and appropriate method of application. F.E.W Waterproofing, as independent contractors, take pride utilizing the right mix of skill and knowledge when selecting the correct material for each project. To satisfy this project's requirements, and as Certified Applicators, F.E.W Waterproofing applied Liquid Rubber as a roof waterproofing membrane and completed the project with a top coat of Pebble Mix. This produced an aesthetically pleasing traffic-able surface for the rooftop terrace as well as providing a waterproof membrane for the entire building's roof. Liquid Rubber has independent strength equal to or exceeding top quality sheet membranes, and does not allow water to track as it is permanently bonded to the substrate. This office rooftop project demonstrates the multi-functional design of Liquid Rubber; providing not only excellent waterproofing but also acting as an excellent adhesive and engineered for elastic and protective properties. Liquid Rubber has been involved in over 30 years of waterproofing technology research and used extensively throughout North America and Europe. F.E.W Waterproofing are proud to be associated with such a reputable and environmental waterproofing product.

### Experience

### Managing Director at F.E.W Waterproofing

May 2005 - Present (10 years 1 month)

Waterproofing, Crack Injection & Concrete Repair, Liquid Rubber and environmental waterproofing in Melbourne Victoria Australia. Tanking, below ground waterproofing, retaining walls, foundation, lift pits, crack injection and concrete repair - F.E.W Waterproofing is a specialist contractor & applicator for waterproofing, protective coatings, concrete repair & crack injection. Both CONSTRUCTION & WATERPROOFING knowledge is required to provide expertise for water ingress. I have worked in the building industry for over 25 years, many of these as a registered builder myself. As managing director of F.E.W Waterproofing, we provide structural and waterproofing experience & knowledge to provide problem-solving expertise in the waterproof industry. As a builder I have frequently encountered suboptimum waterproofing procedures – poorly performed due to inferior workmanship and/or utilising incorrect materials and often combined with a lack of understanding and knowledge of construction methods. I was sure the construction industry deserved access to better trained and improved knowledgeable waterproofing expertise. Consequently when the opportunity arose to manage one of Melbourne's well established and reputable names in the waterproofing and protective coatings industry –Findlay Waterproofing, I considered my construction experience would be a great fit with an expert waterproofing company. Bruce Findlay started in the waterproofing industry over 25 years ago and upon retirement I became the owner and director of Findlay-Evans Waterproofing, now morphed into F.E.W Waterproofing.

### Certifications

### Registered Building Practitioner- Domestic Builder Unlimited

Building Practitioners Board License DB-U 7983 March 1985

### Master Builders Association (MBA) Specialist Contractor

License 094507 2005

#### **Australian Institute of Waterproofing (AIW)**

Committee Member- Vice President 2010

#### Registered Building Practitioner- Commercial Builder Unlimited

Building Practitioners Board License CB-U 4077 March 1985 to March 1999

### Skills & Expertise

**Waterproof Project Planning** 

**Waterproof Systems** 

Waterproofing

**Balcony waterproof** 

**Tanking** 

**Below Ground waterproofing** 

**Lift Pits Waterproof** 

Waterproof membrane melbourne

Waterproofing membrane

waterproofing contractor melbourne

**Environemental waterproof membrane** 

**Liquid Rubber** 

**Remedial Waterproofing** 

Construction

Concrete

Value Engineering

**Construction Management** 

Roofs

**Procurement** 

**Commercial Management** 

**Green Building** 

**Decks** 

**Project Management** 

**Contract Negotiation** 

**Facilities Management** 

**Materials** 

**Contract Management** 

**Quantity Surveying** 

**Residential Homes** 

Water

**Cost Management** 

**Tunnels** 

Refurbishing

**Structural Engineering** 

**Cost Control** 

**Feasibility Studies** 

Renovation

**Construction Engineering** 

**Subcontracting** 

**Pre-construction** 

**Project Estimation** 

**Design Management** 

**Civil Engineering** 

**Contractors** 

**Project Planning** 

**Project Control** 

**Construction Safety** 

Management

**Cost Planning** 

Negotiation

### **Interests**

travel, good food, wine, friends http://www.kokodatrail.com.au/forums/index.php?showtopic=1679

### Organizations

### **Master Builders Association Victoria**

January 2005 to Present

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Contact Paul on LinkedIn