

# GEOFF'S SPIEL

Dear V.I.P Tilers,  
 Following on from last month's edition in regards to our **NEW LOGO'S**, shown below is two more and the Tile Adhesive Identification symbol. All these logo's will feature on our packing and technical data as time progresses, so look out for them.  
 Please ensure you register on line for the Trade afternoon to qualify for the door prize. See brochure included.



**EMA 4**  
**Four Leaf Clover**  
 Environmental Management Australasia  
 Grading system for environmentally used



For our  
**Membrane Systems**



The new **Tile Adhesive Classification** to International Standards

Congratulations to V.I.P Tiler Lee Pailas V.I.P # 00821 on winning the voucher from **Tilers on Line** to the value of \$200.00.

Until next time keep safe  
 Cheers Geoff



**WINNER WINNER WINNER**



V.I.P Tiler Lee Pailas  
 V.I.P # 00821  
 The winner of the **Tilers On Line** voucher to the value of \$200  
 Thanks and appreciation to Laurie Hart



**JULY WINNER**  
 V.I.P Tiler Simon Adams  
 V.I.P # 0930  
 Simon was the winner of the Fast Kart voucher

The winner for the month of September will receive a bucket of tools, accessories courtesy of **B.A.T Trims**



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**TILING & STONE**  
 Trade Services

Open 6:30am - 4:30pm Daily  
 NOTE: Will be open from 7.30am till 12.00pm Saturdays

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# V.I.P Tiler

## AUGUST 2013



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## BUILDING BOARDS

In today's market place more and more new innovative products are released regularly, and of late Building Boards have really taken off.

I receive calls from builders and tilers asking me can I tile over this particular product and what adhesive do I use?

I usually submit the sample of the board to our chemist who in turn starts a testing regimen then informs me of his findings and recommendations then I will write up a Specification, or recommendation as follows .

### MAGNESIUM OXIDE BOARD

- 1 For external use we recommended to prime the board first with Morgan's **Plastinex**. Ratio 1 part **Plastinex** to 3 parts water. Then apply Morgan adhesives **Waterproof Membrane 2 Pack** as per instructions if required. Allow to dry. Tile adhesive Morgan's **OPM/ Powerflex "Grey"/ Resinflex One Pack** . Grout Morgan's Architectural . Seal all grout joints with "BatSeal" FROM B.A.T TRIMS this will help prevent moisture ingress and efflorescence issues. That is associated with exterior tiling
- 2 For external use with no membrane required mix a slurry of Morgan's **Plastinex** and cement mix to a paint like consistency apply to surface of board with a banister brush and allow to dry. Tile adhesive Morgan's **OPM/Powerflex "Grey"/ Resinflex One Pack** . Grout Morgan's Architectural. Seal all grout joints with "BatSeal" FROM B.A.T TRIMS this will help prevent moisture ingress and efflorescence issues. That is associated with exterior tiling

## BUILDING BOARDS

3 For internal use prime board first with Morgan's **Plastinex** ratio 1 part **Plastinex** to 3 parts water. Tile adhesive Morgan's **OPM** or **Promastic**



### NOTE:

Priming is a **MUST** for this board



Prime and tile over the rough side only



"CeminSeal" wallboard manufactured by CSR and USG "Powerscape" are another two boards that are new to the market, they can be both tiled onto, in the same manner as the Magnesium Oxide Board. However remember tiling is load bearing so the board must be fastened correctly to the frame.

Most companies have a specification sheet with detailed installation requirements so before you tile check with the builder first, and get him to sign off stating the substrate is fit for the intended purpose.

## BALCONY TILING

The tiling of balconies can present many issues if there is no care and attention to detail in the design process prior to the installation of tiles. In my travels I see a lot of problems and failures that could have been rectified prior to any work commencing. As we all know a waterproof membrane is required, in a harsh environment such as a balcony facing north on the beach front may require a waterproof membrane under and over the screed to give added assurance that water will not get in and start damaging the buildings integrity. The fall ratio is 1:100 according to Australian Standards , however for the above scenario the wind will also be a factor, driving the rain into the area, you may require a steeper fall ratio. Some situations I have seen, the tilers have directed the falls to the face or the front of the balcony, so the water discharges over like a waterfall! Be careful discharging rain water in this manner, could contravene local council by laws and land you in trouble. This method also enhances an unsightly appearance to the building by staining the face tile or paint work, also efflorescence will form on the riser tile in this situation, I also see down pipes discharging directly onto balconies as well, this can present a huge problem tell the builder to rectify this immediately, it is **WRONG!** A balcony environment creates thermal expansion and contraction by its own nature, however I believe this is made worse when glass panelled balustrades are used. Expansion and control joints are a **MUST!** However ensure they are fit for purpose. I am also a strong believer in perimeter joints, these also assist with impact noise transmission to lower levels , and remember the golden rule. Perimeter expansion joints must be free of tile adhesive you should be able to see the waterproof membrane.