

Residential
SA



Powermesh meets Precast

Case Study





Ryan Gregor from Buss & Grigg Electrical Services

Case Study:
Powermesh connected Home devices

New Home:
Norwood, SA

Builder:
Desyn Homes

Electrical Contractor:
Buss & Grigg Electrical Services

Trader Electrical Products used:
**Powermesh Connected Home Products with
Clouded Leopard Covers, Zimi Cloud,
Trader Clouded Leopard Switches and Power Points.**

To find out more about Powermesh:
www.gsme.com.au/zimi-life

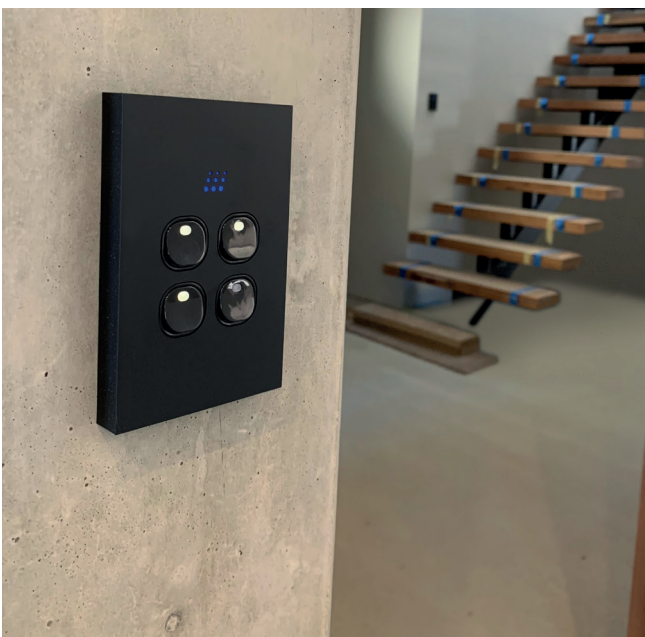
**Not all Powermesh installations are equal.
Particularly in this very unique install by
Adelaide based electrical contractor, Ryan
Gregor of Buss and Grigg Electrical Services.**

This beautiful new home built by HIA Award winning builder, Desyn Homes in the inner suburb of Norwood in Adelaide, SA features over 12 Powermesh devices with our new Clouded Leopard matt finish covers.

Not only does the house impress with its high ceilings, but it was interesting to see the mixed use of precast walls in the construction of the house.

This means all switch and power point cut-outs were pre-cut at the factory. Powermesh devices are designed to fit standard wall boxes so this was not an issue.

The homeowners specifically chose precast as they love the textured and rendered appearance that it gives and they are particularly happy with the way the matt black Clouded Leopard covers match well on the concrete walls. Conversely, the use of matt white Clouded Leopard switches blend in perfectly with traditional plasterboard areas.



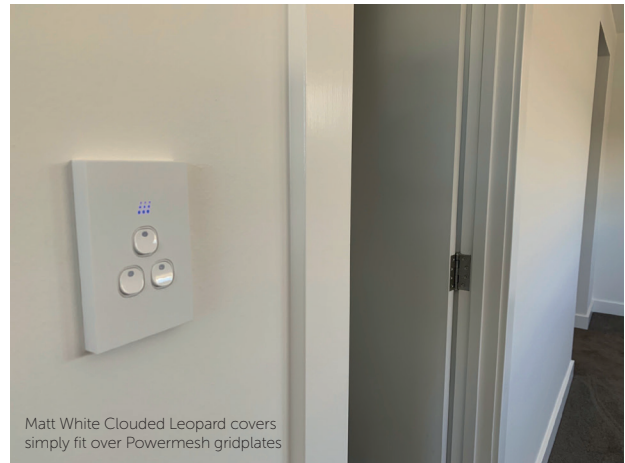
Matt black covers match up well against precast wall



The precast walls are not solid concrete but have a cavity with insulation within to ensure the walls meet thermal efficiency ratings and to also facilitate electrical cabling. Although the contractor had pre-cabled for 2 way switching in the kitchen and lounge areas, Powermesh's Behavior Link feature allows 2 way switching via the Zimi app, all without the need for strapper cables.

The owners had previously renovated properties in the past and were looking for a connected Home solution. After evaluating many types on the market and even seeking out advice from an electrical engineer, they decided on Powermesh due to its features and functionality and that they can add to the system in the future using existing wiring. In fact, the owners are looking to add a Powermesh Garage Door Controller next.

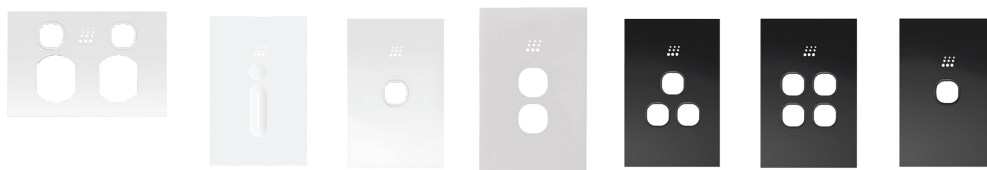
What a wonderful and unique install this has turned out to be. We can't wait to return to the job when the owners have moved in and are experiencing day to day use with the Zimi app.



Powermesh Connected Home Products



Clouded Leopard Matt White and Matt Black Powermesh Covers



Clouded Leopard Sockets & Switches





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If you would like more information on Powermesh products
or to discuss how Trader can partner with you on your next project, please contact us.

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