DECORATIVE ROOF

Waterproofing and decorative finish







Creative, economic solution to add roofing character

Situation:

Residential property with metal roof with multiple services penetrations had reached the end of its life and was leaking badly.

Solution:

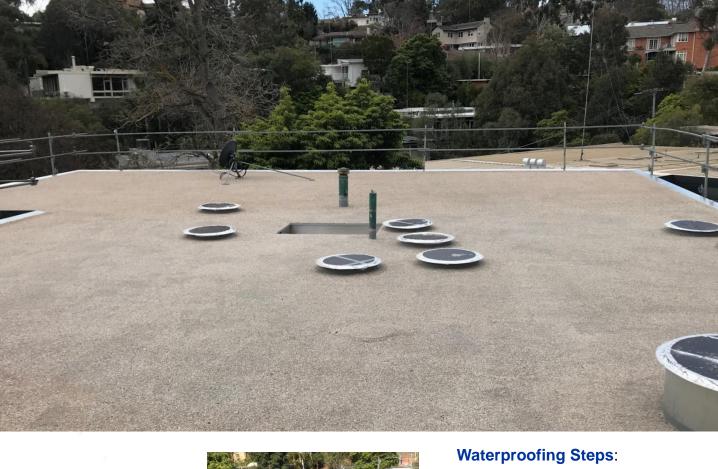
Architect redesigned the roof with directed drainage, installing a suitable high strength water resistant cement sheeting construction. The roof was then secured with a reinforced waterproofing membrane and decoratively finished off with a paving stones finish.

Materials:

Sikaflex PRO, Polycloth
Microl Acrylic Primer
Microl Waterproofing Membrane
Reinforcing chopped strand fibreglass
ARB- Acrylic Resin Binder
3 – 6mm stones
Uniseal - clear







PROJECT EXAMPL







- Caulk and bandage all the sheeting joints and penetrations
- Prime the surface
- Apply multiple coats of MICROL, incorporating fibreglass reinforcing
- Water test

Decorative Stones Steps:

- Apply a wet coat of ARB to the immediate work area
- Brush over wet surface with stones
- Wait to dry, then remove excess stones
- Apply a final coat of Uniseal



QR code for Pebble Roof demonstration



