ACO Access

Urbanfil[®] Access Cover

PORTFOLIO

Papakura Railway Station

Kiwirail's recent electrification and refurbishment of Papakura Station, includes the Onehunga and Manukau branch lines. Designers wanted to minimise the use of non-metallic building elements, where possible, specifically around the subterranean cables providing power to the station's lighting and lift services. To ensure secure protection and access to these cables, ACO's **Polycrete**[®] Pits were selected. Made from durable polymer concrete, these enclosures provide excellent insulation properties. To preserve the visual continuity of the platform's bitumen topping, ACO's **Urbanfil**[®] steel infill covers were also specified.



Benefits

- The recessed Urbanfil[®] cover offers the ability to fill the cover with bitumen to match and complement the surrounding ground, preserving the continuity of the platform.
- Polymer concrete provides excellent insulation properties.
- Cerified to AS 3996 Class B loading.



