

# **Monolithic Filter Floors**

For new or retrofit installations

www.cadar.ltd.uk www.absorb.nz





Flat panel system ideal for retrofit applications and restricted head situations.



Corrugated panel system ideal for new construction and large areas.

## www.cadar.ltd.uk

www.absorb.nz



## Installation of corrugated GRC Panel Filter Floor



Glass reinforced concrete (GRC) Panel.



Civil support structure ready for filter floor installation.



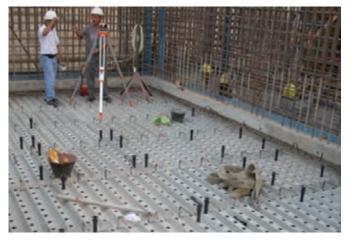
Alternative steel support structure.



GRC panels being positioned on dwarf walls.



GRC panels being positioned on alternative steel support structure.



Level check over GRC formwork.

www.absorb.nz

### www.cadar.ltd.uk





Panels sealed to support wall and abutting panel, then steel reinforcement positioned.



Installation of all threaded sleeves and protection caps.



Pouring and vibration of concrete.



Concrete shortly after curing.



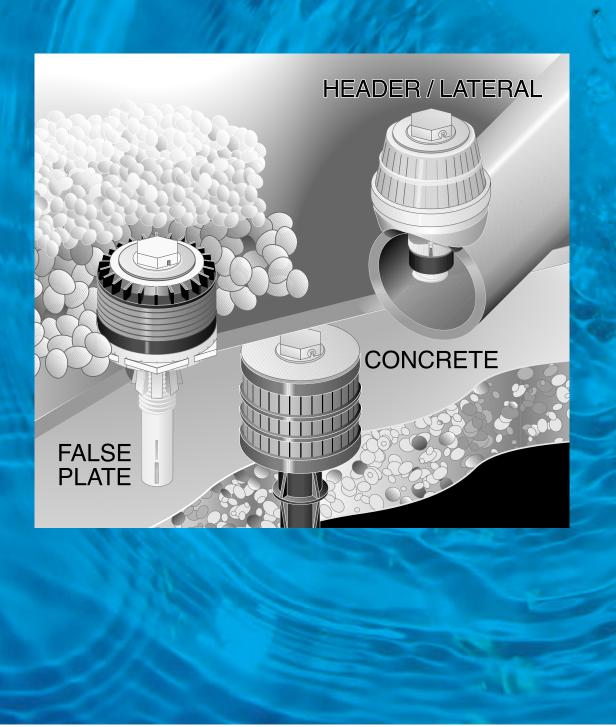
Finished filter floor with caps removed and filter nozzles installed.



Air scour pattern test of finished filter floor (To prove level within tolerance).

### www.cadar.ltd.uk





Representative: Absorb It Ltd 452b Tauwhare Road, Matangi, Hamilton, Waikato, New Zealand P: +64 7 829 5060 W. www.absorb.nz E: sales@absorb.nz

> www.cadar.ltd.uk www.absorb.nz