ACO ACCESS

INSTALLATION DRAWING

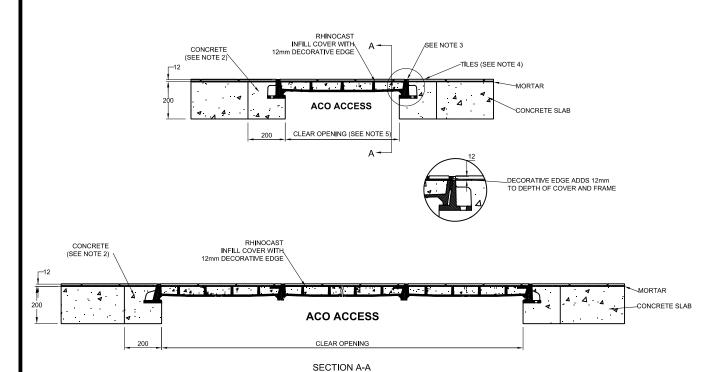
ACO

DRWG# XATR-DT12

www.acoaus.com.au

Rhinocast Trench Run Infill Cover

Class D240: Tiles with 12mm Decorative Edge



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- 1. Specific site conditions may require an increase in these dimensions or reinforcement. It is the customer's responsibility to ensure the concrete encasement is designed for the application. *Engineering advice may be required.*
- 2. A minimum concrete strength of 32MPa is recommended. The concrete should be vibrated to eliminate air pockets.
- 3. The finished level of the tiles must be at minimum flush with the top of the decorative edge.
- 4. The tile course adjacent to the decorative edge must be fully bonded to the concrete surround.
- 5. Decorative edged covers will add 12mm to the clear opening of a standard cover, for each additional cover add 66mm to the length. For example, 3-part cover using 600x600mm standard cover with a decorative edge will have a clear opening of 612x1944mm.
- 6. Refer to ACO's latest installation instructions for complete details.

ACO ACCESS	SPECIFICATION CLAUSE	ACO Pty Ltd 134-140 Old Bathurst Road Emu Plains NSW 2750 Tel: 1300 765 226
DRWG# XATR-DT12	Rhinocast Trench Run Infill Cover	Tel: +61 2 4747 4000
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	With 12mm Decorative Edge	

Trench run access covers & frames are to be ACO Access Rhinocast Infill manufactured from ductile iron with minimum tensile strength of 600MPa and minimum elongation of 10% to conform to AS 3996. The cover systems shall satisfy AS 3996 Load Class D 240kN.

A 12mm decorative brass / stainless steel* edge is fixed to the cover Standard Locking bolts (SL) / security rated Security Bolts (SB)* shall be used to secure the Cover** Tile / concrete infill covers to be filled in accordance with AS 3996**

- * Please delete where appropriate.
- ** Option