ACO ACCESS

INSTALLATION DRAWING

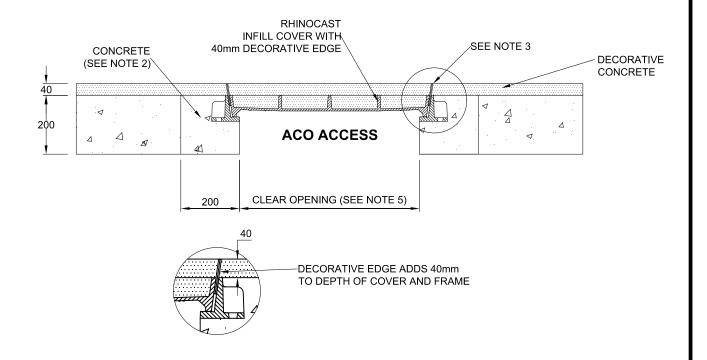


DRWG# XA1R-DC40

www.acoaus.com.au

Rhinocast Infill Cover

Class D240: Concrete with 40mm Decorative Edge



NOTES

- 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 decorative concrete must be flush with the top of the decorative edge.
- 4. Decorative edged covers will add 12mm to the clear opening of a standard cover.

For example, 600x600mm standard cover with a decorative edge will have a clear opening of 612x612mm.

5. 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 Tel: +61 2 4747 4000 e: technical@acoaus.com.au
DRWG# XA1R-DC40	Rhinocast Infill Cover	
www.acoaus.com.au		
	With 40mm Decorative Edge	

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 40mm 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** Concrete infill covers to be filled in accordance with AS 3996**

- * Please delete where appropriate.
- ** Option