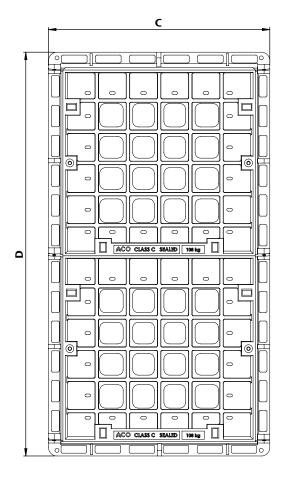
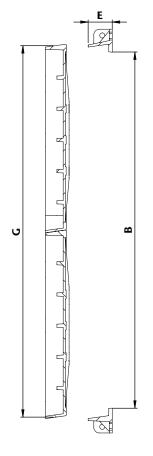
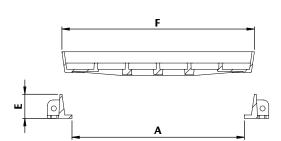
Rhinocast - 2-part infill iron access cover with T-frames - Class C

Infill cover with T-frames







Type DI2612C shown

Product Table

Туре	Part No.	Clear Opening Width (A)	Clear Opening Length (B)	Overall Width (C)	Overall Length (D)	Overall Depth (E)	Cover Width (F)	Cover Length (G)	Cover Weight (kg)	Overall Weight (kg)
DI249C	142355	450	955	622	1124	85	520	1010	30/30	107
DI2612C		600	1255	772	1424	85	670	1310	56/56	170
0.27.20		900	1255	1072	1424	85	970	1310	75/75	217
DI2915C	143171	900	1555	1072	1724	85	970	1610	75/102	252
DI2918C	142358	900	1855	1072	2024	85	970	1910	102/102	287

Notes

- 1. All dimensions in the table are nominal and are shown in millimeters.
- $2. \ Decorative \ Brass \ (BE) \ or \ Stainless \ Steel \ (SS) \ edging \ can \ be \ added \ \ just \ specify \ BE \ or \ SS \ and \ height \ (12mm \ or \ 40mm) \ after \ part \ no.$
- 3. Bolts are standard for each cover, specify Standard Locking bolts (SL) or security rated Security Bolts (SB) after part no.
- 4. If structural locking bolts are required, contact ACO.



ACO Specification Information

ACO ACCESS

Rhinocast - 2-part infill iron access cover with T-frames - Class C

Accessories

Part No.	Description	Weight (kg)
84654	Rhinocast short handle lifters (pair)	3.60
84854	Rhinocast long handle lifters (pair)	8.10
73131	Sealing grease	4.40
84620	Rectangular red caps (short) for lifting key holes	-
84626	Circular red caps for locking bolt holes	-
77416	Brass plate (75 x 75mm) marked 'ELECTRICITY'	0.05
77402	Brass plate (75 x 75mm) marked 'COMMUNICATIONS'	0.05
77420	Brass plate (75 x 75mm) marked 'GAS'	0.05

Specifications

General

The access covers and frames shall be ACO Rhinocast infill access covers with T-frames as manufactured by ACO Pty Ltd. or equal approved.

Materials

The Rhinocast infill access covers and T-frames shall be manufactured from ductile iron (spheroidal graphite cast iron) to the requirements of AS 3996 with:

Minimum tensile strength: 600MPa Minimum elongation: 3%

The cover and frames shall be coated with a black water based paint for short term protection only.

Cover

The Rhinocast infill covers with reduced ribs allow for 40mm deep pavers shall have the following features to AS 3996 requirements:

C (150kN) Load Class Watertight & Gas-tight Internal Pressure Resistance Permanent Markings Lifting Keyholes

Rhinocast covers are locked down as standard with two stainless steel M12x75 hex head bolts.

Optional, specify if required:

For a more secure cover, specify 'SB' after part number for tamper resistant security

Optional, specify if required:

For pavers deeeper than 40mm, specify SS / BE* for stainless steel or brass edging, and specify 12mm / 40mm* high edging after the part number.

Installation

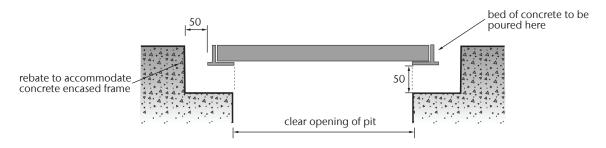
Sealed

IPD

The access cover shall be installed in accordance with the manufacturer's installation instructions and recommendations.

* delete as applicable

Rebate Dimensions For Class C



Due to the varying frame dimensions for different covers and decorative edging options, dimensions shown indicate the minimum amount of concrete required around the frame.

Full details at www.acoaccess.com.au/ product-support/installation-guidance/ Concrete of a minimum strength of 32MPa and minimum aggregate of 12mm is recommended.





Ph: 1300 765 226 www.acoaus.com.au

