

ACCESS COVERS AND FRAMES

Fully Compliant with **AS3996 : 2019**
DESIGN • CAST • SUPPLY

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MUNICIPAL CASTINGS

CIRCULAR



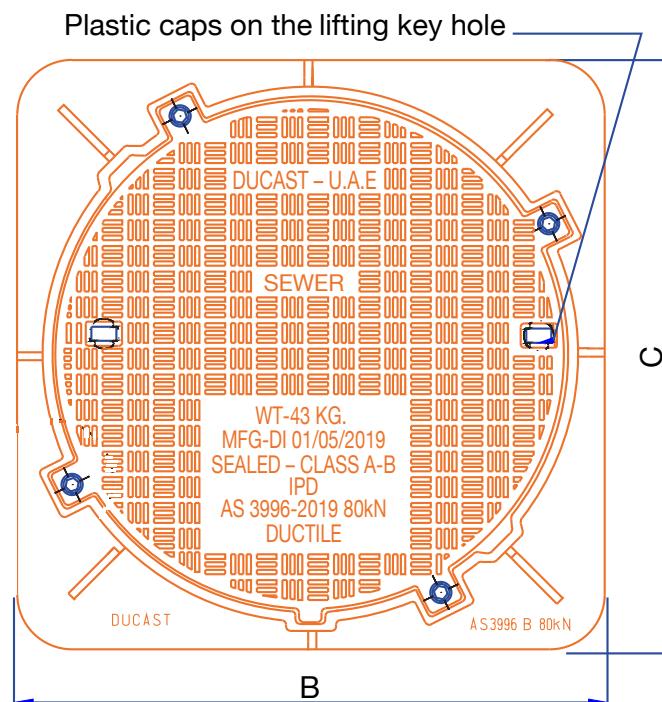
FEATURES

- Manufactured to AS3996-2019
- Badging optional
- Paint as per customer's requirement
- Tested and certified in Australia

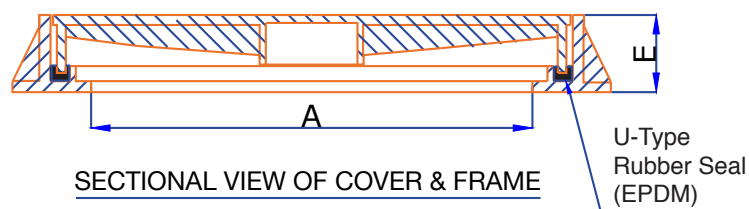


BENEFITS

- Non-skid design
- Rubber sealed
- Guaranteed safe



PLAN



SECTIONAL VIEW OF COVER & FRAME

U-Type
Rubber Seal
(EPDM)

CODE	CLEAR OPENING (A)	SHAPE	OVER BASE (B X C)	DEPTH (E)	LOADING CLASS	DESCRIPTION
DA-3SW	600 MM DIA	Circular	725 x 725 x 850 MM	100 MM	D-E (400KN)	DI 600MM DIA Solid Top Class-E 400 KN Circular Hinged & Lockable C&F with Rubber Seal Marking - Storm Water
DA-3SEW	600 MM DIA	Circular	725 x 725 x 850 MM	100 MM	D-E (400KN)	DI 600MM DIA Solid Top Class-E 400 KN Circular Hinged & Lockable C&F with Rubber Seal Marking - Sewer
DA-4	600 MM DIA	Circular	800 MM DIA	100 MM	D-E (400KN)	DI 600MM DIA Solid Top Class-E 400 KN Circular Single Seal C&F with Rubber Seal Bolted
DA-5SW	600 MM DIA	Circular	750 x 750 MM	75 MM	A-B (80KN)	DI 600MM DIA Solid Top Class-B 80 KN Circular Single Seal C&F with Rubber Seal & Bolted Marking - Storm Water
DA-5SEW	600 MM DIA	Circular	750 x 750 MM	75 MM	A-B (80KN)	DI 600MM DIA Solid Top Class-B 80 KN Circular Single Seal C&F with Rubber Seal & Bolted Marking - Sewer

MUNICIPAL CASTINGS

SQUARE/RECTANGULAR



FEATURES

- Manufactured to AS3996-2019
- Badging optional
- Paint as per customer's requirement
- Tested and certified in Australia

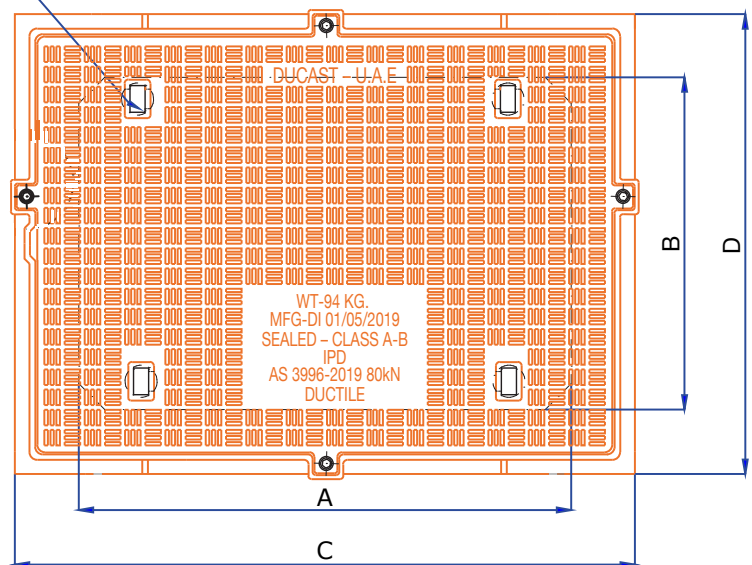


BENEFITS

- Non-skid design
- Rubber sealed
- Guaranteed safe



Plastic caps on the lifting key hole



PLAN OF COVER & FRAME



SECTIONAL VIEW

U-Type
Rubber Seal
(EPDM) Flat Type

CODE	CLEAR OPENING (A X B)	SHAPE	OVER BASE (C X D)	DEPTH (E)	LOADING CLASS	DESCRIPTION
DA-1	600 x 600 MM	Square	760 x 760 MM	80 MM	D-E (400KN)	DI 600 x 600 MM Solid Top Class-E 400 KN Single Seal C&F With Rubber Seal & Bolted
DA-11	600 x 600 MM	Square	735 x 735 MM	41 MM	A-B (80KN)	DI 600 x 600 MM Solid Top Class-B 80 KN Double Seal C&F With Rubber Seal & Bolted
DA-6	750 x 600 MM	Rectangle	865 x 720 MM	100 MM	D-E (400KN)	DI 750 x 600 MM Solid Top Class-E 400 KN Single Seal C&F With Rubber Seal & Bolted
DA-7	750 x 600 MM	Rectangle	876 x 727 MM	50 MM	A-B (80KN)	DI 750 x 600 MM Solid Top Class-B 80 KN Single Seal C&F With Rubber Seal & Bolted
DA-8	900 x 600 MM	Rectangle	1080 x 780 MM	45 MM	A-B (80KN)	DI 900 x 600 MM Solid Top Class-B 80 KN Double Seal C&F With Rubber Seal & Bolted
DA-9	1200 x 900 MM	Rectangle	1370 x 1070 MM	100 MM	D-E (400KN)	DI 1200 x 900 MM Solid Top Class-E 400 KN Hinged C&F With Rubber Seal & Bolted

DUCAST AUSTRALIA PROFILE

Ducast Australia has been established as an extension of Ducast Factory LLC. UTP Australia and Winston Steel are Ducast Australia's sister companies in Australia, established since 1998.

Ducast Australia has three (3) locations namely Sydney, Brisbane and Melbourne. Customers in Australia and the surrounding region have the benefit of dealing with Ducast through its Australian arm and procure products in two ways a) from local stock holding b) by Indent against specific requirements. All products are manufactured to suit the Australian conditions and fully comply with the requirements of AS 3996: 2019.

For additional peace of mind, the products are locally tested and certified by ALS, a NATA accredited laboratory.

DUCAST CORPORATE PROFILE

Founded in 1996 in Dubai, UAE, Ducast has been at the cutting edge of technology in design, manufacture and supply of municipality and engineering castings. The company prides itself in being the pioneer in ductile casting business in the Middle East with an annual production capacity of over 16,000 MT of castings for various applications.

Ducast is a subsidiary of reputable Taurani Investment Limited that has diverse business activity in manufacturing, trading and services across the globe.

Ducast is an ISO certified company with major product line KITEMARKED as per BSI (British Standard Institution). We are technically equipped with the state-of-art machineries and are capable of producing castings from 0.5 KG to 1 Ton in any form, shape or grade to suit any market/ client requirement.

Our entire range of products is manufactured under the following standards:

1. AS3996: 2019 – Access Covers and Grates
2. EN 124 - 2 (2015) – Gully Tops and Manhole Tops for vehicular and pedestrian areas.
3. ISO 1083 – Spherical Graphical Cast Iron – Classifications
4. ISO 185 – Grey Cast Iron – Classifications
5. BS 5834: Part 2 – Surface Box and Frames
6. BS 750 – Surface Box and Frames

CORPORATE HISTORY & MILESTONES



1996
Established In



2400+
Satisfied Customers



400+
Work Force



7 COUNTRIES
Our Global Footprint



ducastfactory



ducastfactory



ducast-factory-l-l-c

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