



This is to certify that:

Crescent Foundry Co (P) Ltd 7/1 Lord Sinha Road Lords #406 Kolkata 700071 India

Holds Certificate Number:

KM 502427

In respect of:

BS EN 124-2:2015 and BS EN 124:1994 Gully tops and manhole tops for vehicular and pedestrian areas

This issues the right and licence to use the Kitemark in accordance with the Kitemark Terms and Conditions governing the use of the Kitemark, as may be updated from time to time by BSI Assurance UK Ltd (the "Conditions"). All defined terms in this Certificate shall have the same meaning as in the Conditions.

The use of the Kitemark is authorized in respect of the Product(s) detailed on this Certificate provided at or from the above address.

For and on behalf of BSI:

Chris Lewis - Certification Director, Product Certification

First Issued: 2006-01-11 Latest Issue: 2018-04-13 Effective Date: 2018-04-13 Expiry Date: 2021-04-12

Page: 1 of 8



...making excellence a habit."

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BSI Assurance UK Limited, registered in England under number 7805321 at 389 Chiswick High Road, London W4 4AL, UK.

A member of BSI Group of Companies.

No. KM 502427

BS EN 124-2:2015 - Gully tops and manhole tops for vehicular and pedestrian areas. Part 2: Gully tops and manhole tops made of cast iron

Ductile Iron Castings

Manhole Tops - Class B125

Manufacturer's Ref/Code	Description	Clear Opening (mm)	Frame Depth (mm)
CLKS 762 KMB	Manhole Top Cover & Frame	600 x 450	40
CLKS 777 KMB	Manhole Top Cover & Frame	600 x 600	40
CLKS 1657 KMB	Manhole Top Cover & Frame	450 Dia	22
CDD-301	Manhole Top Cover & Frame	600 x 600	35
CDC-706	Manhole Top Cover & Frame	675 Dia	75
D1103B	Double Triangular Cover & square Frame	680 Dia	75
CQR-700A	Square cover and frame	600 x 600	43
CDD-301A	Square cover and frame	600 x 600	36
KVC015/016	Circular cover and frame	478 Dia	245
UIS-003/240225	Rectangular cover and frame	600 x 450	41
UIS-004/240226	Square cover and frame	600 x 600	44
UIS-103/242916	Rectangular cover and frame	600 X 450	41
UIS-104/242917	Square cover and frame	600 X 600	44
CDC-706A	Circular cover and square frame	675 Dia	75
CSDS-301-S	Square cover and frame	600 x 600	30

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Page: 2 of 8

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No. KM 502427

BS EN 124-2:2015 - Gully tops and manhole tops for vehicular and pedestrian areas. Part 2: Gully tops and manhole tops made of cast iron

Manufacturer's	Description	Clear Opening	Frame Depth
Ref/Code	•	(mm)	(mm)
D 1105	Manhole Top Cover & Frame	380 x 230	101
D 1106	Double Triangular Cover & Frame	150 x 150	100
CDS 101	Manhole Top Cover & Frame	600 x 600	100
CDD 102	Manhole Top Cover & Frame	600 x 600	100
CDS 164	Manhole Top Cover & Frame	600 x 450	100
CDC 701	Manhole Top Cover & Frame	600 Dia	100
CDC - 150	Manhole Top Cover & Frame	150 Dia	102
CDC - 700	Manhole Top Cover & Frame	600 Dia	100
CDD-145	Manhole Top Cover & Frame	450 x 450	100
CDT 801	Double Triangular Cover & Frame	600 x 600	100
CDT 802	Double Triangular Cover & Frame	600 x 600	100
D1103FC	Double Triangular Cover & Frame	675 Dia	100
D-1103A	Double Triangular Cover & square Frame	675 Dia	100
CDC-701A	Circular cover and square frame	600 Dia	100
CDG-765A	Rectangular cover and frame	750 x 600	102
CDC-705A	Circular cover and square frame	675 Dia	102
CQR-800A	Square cover and frame	800 x 800	100
CDT-802A	Double Triangular Cover & square Frame	600 x 600	100
CDT-801A	Double Triangular Cover & square Frame	610 x 610	102
CDT-475A	Double Triangular Cover & square Frame	675 x 675	100
CDG-775A	Square cover and frame	750 x 750	100
KVC017/016	Circular cover and frame	478 Dia	245
CDC-150A	Circular cover and frame	150 Dia	102
UIS-001/240213	Double Triangular Cover & square Frame	600 x 600	100
CDC-300A	Circular cover and square frame	300 Dia	102

Manhole Tops - Class D400

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Page: 3 of 8

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No. KM 502427

BS EN 124-2:2015 - Gully tops and manhole tops for vehicular and pedestrian areas. Part 2: Gully tops and manhole tops made of cast iron

Manufacturer's Ref/Code	Description	Clear Opening (mm)	Frame Depth (mm)
UIS-007/240214	Double Triangular Cover & square Frame	600 x 600	150
UIS-008/240216	Double Triangular Cover & square Frame	675 x 675	100
UIS-011/240219	Double Triangular Cover & square Frame	900 x 600	100
D-1102	Manhole Top Cover & Frame	600 Dia	100
E-0007	2 x Double Triangular Cover & Frame	1300 x 850	100
E-0008	Double Triangular Cover & Frame	450 x 450	100
E0007A	2 x Double Triangular Cover & Frame	1300 x 850	100
E0008A	Double Triangular Cover & Frame	450 x 450	100
E-0009	Double Triangular Cover & Frame	600 x 450	102
E-0010	Double Triangular Cover & Frame	600 x 600	101
E-0011	2 x Double Triangular Cover & Frame	1314 x 606	102
E-0012	2 x Double Triangular Cover & Frame	1500 x 750	100
E-0022	2 x Double Triangular Cover & Frame	900 x 600	100
E-0029	Double Triangular Cover & Frame	750 x 675	102
CDG 775	Manhole Top Cover & Frame	750 x 750	100
CDG 765	Manhole Top Cover & Frame	750 x 600	100
CDT 805	2 x double triangular cover and frame	600 x 600	100
CDT- 475	Double Triangular Cover & Frame	675 x 675	100
CDC-705	Manhole top cover and frame	675 Dia	100
CDC-300	Manhole top cover and frame	300 Dia	100
CDS-164A	Rectangular cover and frame	600 x 450	102
CDS-101A	Square cover and frame	600 x 600	100
CDT-750	Double triangular cover and square frame	750 x 750	102
CDC-0082	Circular cover and square frame	610 Dia	101
CDC-0083	Recessed circular cover and square frame	600 Dia	150

Manhole Tops - Class D400 (continued)

First Issued: 2006-01-11 Latest Issue: 2018-04-13 Effective Date: 2018-04-13 Expiry Date: 2021-04-12

Page: 4 of 8

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No. KM 502427

BS EN 124-2:2015 - Gully tops and manhole tops for vehicular and pedestrian areas. Part 2: Gully tops and manhole tops made of cast iron

Manufacturer's	Description	Clear Opening	Frame Depth
Ref/Code		(mm)	(mm)
CDD-102A	Square cover and frame	600 x 600	103
UIS009/240217	Double triangular cover and square frame	675 x 675	150
UIS-010/240218	Double triangular cover and rectangular frame	750 x 600	100
UIS007/240214	Double triangular cover and square frame	600 x 600	150
CSP-003	Hinged circular cover and frame	610 Dia	101
CSP-004	Circular cover and round frame with Hinge	600 Dia	102
UIS001/240213	Double triangular cover and square frame	600 x 600	100
UIS-108/242911	Double triangular cover and square frame	675 X 675	100
UIS-107/22910	Double triangular cover and square frame	600 X 600	150
UIS-101/242909	Double triangular cover and square frame	600 X 600	100
UIS-109/242912	Double triangular cover and square frame	675 X 675	150
D-1102A	Double triangular cover and square frame	600 X 600	100
CDC-700A	Double semi-circular cover and square frame	600 Dia	100
CDT-805A	Double triangular cover and square frame	600 X 600	100
UIS-112/242915	Quadruple triangular covers and rectangular frame	1220 X 675	100
CDT-476A	Double triangular cover and square frame	675 X 675	102
UIS-110/242913	Double triangular cover and rectangular frame	750 X 600	100
UIS-111/242914	Double triangular cover and rectangular frame	900 X 600	100
DPF-031/CPF-032	Circular cover and frame	550 Dia	171
CDT-755/1	Double triangular cover and square frame	750 Dia	102
CDT-1001/3	Double triangular cover and square frame	1000 x 995	100
CW-3/3	Triangular cover and rectangular frame	1835 x 700	150
CSP-009	Hinged double square frame and rectangular frame	1310 x 610	105
CSP-010	Hinged double square cover and rectangular frame	915 x 445	105
CDT-960A	Double triangular cover and rectangular frame	900 x 600	100

Manhole Tops - Class D400 (continued)

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Page: 5 of 8

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No. KM 502427

BS EN 124-2:2015 - Gully tops and manhole tops for vehicular and pedestrian areas. Part 2: Gully tops and manhole tops made of cast iron

Manufacturer's Ref/Code	Description	Clear Opening (mm)	Frame Depth (mm)
UIS-012/240222	Double triangular cover and rectangular frame	1220 x 675	100
D-1107	Hinged circular cover and frame	151 Dia	200
CW2-S	Quadruple triangular cover and rectangular frame	1220 x 696	160
CW3-S	Six triangular covers and rectangular frame	1830 x 696	160
CKG-006	Hinged rectangular kerb gully top and frame	800 x 405	205
CSDS-102-S	Square cover and frame	600 x 600	75

Manhole Tops - Class D400 (continued)

Manhole Tops - Class C250

Manufacturer's	Description	Clear Opening	-
Ref/Code		(mm)	(mm)
CDG 201	Manhole Top Cover & Frame	600 x 600	56
CDD-202	Manhole Top Cover & Frame	600 x 600	45
CDG-201A	Square cover and frame	600 x 600	50
CDD-202A	Square cover and frame	600 x 600	44
CSP-006	Hinged circular cover and frame	610 Dia	75

Manhole Tops - Class F900

Manufacturer's Ref/Code	Description	Clear Opening (mm)	Frame Depth (mm)
CGT-003-F900- EP300	Recessed square cover and frame	750 x 750	102
CGT-002-F900- EP300	Recessed rectangular cover and frame	600 x 600	102

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Page: 6 of 8

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No. KM 502427

BS EN 124-2:2015 - Gully tops and manhole tops for vehicular and pedestrian areas. Part 2: Gully tops and manhole tops made of cast iron

Gully Tops - Class D400

Manufacturer's Ref/Code	Description	Clear Opening (mm)	Frame Depth (mm)
CDQ 900	Gully Top	450 x 450	100
CDQ-901	Gully Top (double triangular grates and frame)	600 x 600	100
CDQ 905	Gully Top	450 x 450	100
D 1104	Gully Top	430 x 370	100
CKG 003D	Kerb Gully top	470 x 470	125
CKG001	Kerb Gully top	535 x 400	200
UIS-005/240228	Double triangular gully top and three flanged frame	435 x 380	100
UIS-006/240230	Hinged rectangular gully top and three flanged frame	430 x 380	100
CKG-003A	Hinged square gully top with three flanged frame	470 x 470	125
CKG-001A	Hinged rectangular kerb gully and frame	535 X 400	200
CPF-031/CPF-033	Circular gully top and frame	550 Dia	171
CKG-005	Hinged rectangular kerb gully	532 x 405	205

Gully Tops - Class C250

Manufacturer's Ref/Code	Description	Clear Opening (mm)	Frame Depth (mm)
CKG 002	Kerb Gully Top	470 x 470	150
CKG 003C	Kerb Gully Top	470 x 470	125
CKG 004	Gully Top	472 x 475	222
CKG-002A	Hinged square gully top with three flanged frame	470 x 470	150
CKG-004A	Hinged square gully and frame	472 X 475	222

Gully Tops - Class F900

Manufacturer's Ref/Code	Description	Clear Opening (mm)	Frame Depth (mm)
CDQ-8050	Rectangular gully top and bearer bars	800 x 500	102
CDQ-6060	Square gully top and frame	600 x 600	102

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Page: 7 of 8

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No. KM 502427

BS EN 124:1994 - Gully tops and manhole tops for vehicular and pedestrian areas. Design requirements, type testing, marking, quality control.

Flake Graphite Cast Iron

Manhole Tops - Class D400

Manufacturer's Ref/Code	Description	Clear Opening (mm)	Frame Depth (mm)
CPF 002 & CPF 001	Manhole Top Cover & Frame	500 Dia	170
CPF 005 & CPF 016	Manhole Top Cover & Frame	550 Dia	190
CPF-020/CPF-005	Manhole Top Cover & Frame	500 Dia	190
CPF-019/CPF-005	Manhole Top Cover & Frame	555 Dia	270
CPF-022/CPF-002	Manhole Top Cover & Frame	500 Dia	270

Gully Tops - Class D400

Manufacturer's Ref/Code	Description	Clear Opening (mm)	Frame Depth (mm)
CPF 003 & CPF 001	Gully Top	500 Dia	170
CPF 006 & CPF016	Gully Top	550 Dia	190
CPF-019/CPF-006	Gully Top	555 Dia	270
CPF-022/CPF-003	Gully Top	500 Dia	270

Place of manufacture of all products listed on this certificate:

Crescent Foundry Co (P) Ltd NH 6, Nibra Howrah 711 403 West Bengal India

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Page: 8 of 8

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