Amtliche Materialprüfungsanstalt

der Freien Hansestadt Bremen ein Geschäftsbereich des





Certificate of Conformity

Ref. no. Z452-1/20

This is to certify that the construction products:

Gully tops and manhole tops for vehicular and pedestrian areas Part 2: Gully and manhole tops made of cast iron

produced by / at the manufacturing plant

Fundición Dúctil Fábregas S.A.U. C/ Gran Bretanya, 41 (Poi. Ind.) ESP-08700 Igualada (Barcelona) Spain

meet the requirements of technical regulation

EN 124 - 2: 2015

which is confirmed by the results of the factory production control and the third-party surveillance acc. System 1 performed by the accredited certification body

MPA Bremen Institute for Materials Testing
(MPA Bremen)
Paul-Feller-Str. 1, 28199 Bremen.

The manufacturer is hereby entitled to mark the above mentioned construction products with the sign or abbreviation shown below and with a reference to the technical regulation after an initial (type) testing is performed. The entitlement is in force only for the validity period of the certification agreement and while the third-party surveillance is being performed.



and/or MPA HB

Bremen, February 3rd, 2020

Dipl. Ing. Axel Meyer

(Head of the Certification Body MPA Bremen)

The validity of this certificate is confirmed by publication on the official website of the MPA Bremen: http://www.mpa-bremen.de.



Accredited by DAkkS according to DIN EN ISO/IEC 17065.
The accreditation is valid for the certification processes listed in the annex of the accreditation certificate.



Notifizierte Stelle - Notified Body NB 1075

ANNEX 1 OF

Certificate of Conformity

REF.-NO. Z452-1/20

Product:

Gully tops and manhole tops for vehicular and pedestrian areas - Part 2: Gully and manhole tops made of cast iron

Product	Model Reference	Material	Class
Telephony manhole top (double cover and frame)	TAPA-FDH-B125	ductile iron	B 125
Manhole top (square manhole top and frame)	D-19-C250	ductile iron	C 250
Manhole top (square cover and frame)	D-18-C250	ductile iron	C 250
Gully top (hinged rectangular grating and frame)	D-3A	ductile iron	C 250
Gully top (hinged rectangular grating and frame)	GRID SET FABREGAS M-3B	ductile iron	C 250
Gully top (hinged rectangular grating and frame)	M-3EB	ductile iron	C 250
Gully top (hinged rectangular grating and frame)	M-3B-PAS-82R	ductile iron	C 250
Gully top (<mark>hinged rectangular grati</mark> ng <mark>and frame</mark>)	M-3B-PAS 52R	ductile iron	C 250
Manhole top <mark>(squ</mark> are cover and frame)	D-17	ductile iron	D 400
Manhole <mark>top</mark> (square cove <mark>r</mark> and frame)	D-17-D400Z	ductile iron	D 400
Manhole <mark>top (square cover and frame)</mark>	D-18-D400Z	ductile iron	D 400
Manhole top (square cover and frame)	D-19-D400	ductile iron	D 400
Manhole top (squar <mark>e cover and frame)</mark>	D-19-1-D400Z	ductile iron	D 400
Manhole top (square cover and frame)	D-19-2-D400Z	ductile iron	D 400
Manhole top (round cover and frame)	R-100-SB	ductile iron	D 400
Gully top (rectangular grating without frame)	B-30AD-D400	ductile iron	D 400
Gully top (hinged double square gratings and rectangular frame)	GRID SET FABREGAS M-5	ductile iron	D 400
Telephony manhole top (double cover and frame)	TAPA-FDH-D400	ductile iron	D 400
Telecomunication manhole top (hinged double triangular covers and square frame)	FABREGAS FO-2	ductile iron	D 400
Telecomunication manhole top (hinged double triangular covers and square frame)	FO-2-SC	ductile iron	D 400
Telecomunication manhole top (two hinged double triangular covers and frame)	FO-4	ductile iron	D 400
Manhole top (round cover and frame)	R-21-E600	ductile iron	E 600