



## 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 3<sup>rd</sup>, 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>.

 <p>Deutsche Akkreditierungsstelle D-ZE-11240-01-00</p>	<p>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.</p>	 <p>Paul-Feller-Straße 1 D 28199 Bremen - Germany</p> <p>Notifizierte Stelle - Notified Body NB 1075</p>
<p>*established 01 January 1987 as per the Enactment on the Establishment of a Amtliche Materialprüfungsanstalt der Freien Hansestadt Bremen as a division of Stiftung Institut für Werkstofftechnik, published in the Official Journal of the Free Hanseatic City of Bremen 1986, No. 79, p. 603</p>		

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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
Cover for Manhole top (square manhole top, 40 x 40 cm)	BCN-C-40x40	ductile iron	B 125
Cover for Manhole top (double cover and frame in 40x80 class B-125 with shutter)	BCN-C-40x80	ductile iron	B 125
Cover for Manhole top (square manhole top, 60 x 60 cm)	BCN-C-60x60	ductile iron	B 125
Cover for Manhole top (double cover and frame in 60x120 class B-125 with shutter)	BCN-C-60x120	ductile iron	B 125
Manhole top (square manhole top and frame)	D-19-C250	ductile iron	C 250
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 (hinged rectangular grating and frame)	M-3B-PAS 52R	ductile iron	C 250
Manhole top (square cover and frame)	D-17	ductile iron	D 400
Manhole top (square cover and frame)	D-17-D400Z	ductile iron	D 400
Manhole top (square cover and frame)	D-18-D400Z	ductile iron	D 400
Manhole top (square cover and frame)	D-19-D400	ductile iron	D 400
Manhole top (square cover and frame)	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

Product	Model Reference	Material	Class
Telephony manhole top (double cover and frame)	TAPA-FDH-D400	ductile iron	D 400
Telecommunication manhole top (hinged double triangular covers and square frame)	FABREGAS FO-2	ductile iron	D 400
Telecommunication manhole top (hinged double triangular covers and square frame)	FO-2-SC	ductile iron	D 400
Telecommunication 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

