



CERTIFICAZIONE DI PRODOTTO

PRODUCT CERTIFICATION

CERTIFICATO N°

CERTIFICATE N°

P 188

AZIENDA

COMPANY

TORAB S.r.l.

Via Domenico Fiasella, 16 int. 5 – 16121 Genova (GE)

UNITA' PRODUTTIVA

PRODUCTION UNIT

QH – HB – GK – SH

OGGETTO DEL CERTIFICATO

SCOPE OF THE CERTIFICATE

DISPOSITIVI DI CORONAMENTO E CHIUSURA PER ZONE DI CIRCOLAZIONE UTILIZZATE DA PEDONI E DA VEICOLI

Gully tops and manhole tops for vehicular and pedestrian areas

NORME DI RIFERIMENTO

REFERENCE STANDARDS

EN 124-1:2015, EN124-2:2015

SISTEMA DI CERTIFICAZIONE

CERTIFICATION SYSTEM

Condizioni Generali di Contratto per la Certificazione di prodotto - CP DOC 229
General Agreement Conditions for the product certification – CP DOC 229

Regolamento particolare per dispositivi di coronamento e chiusura - CP DOC 243
Particular rules for gully tops and manhole tops – CP DOC 243

Indicazioni per l'applicazione della serie EN 124:2015 - UNI/TR 11671:2017
Instructions for the application of the EN 124:2015 – UNI/TR 11671:2017

PRODOTTI

PRODUCTS

L'elenco dei prodotti oggetto della certificazione è allegato al presente certificato
The list of the certified products is annexed to this certificate

PRIMA EMISSIONE

First Issue

29/03/2017

EMISSIONE CORRENTE

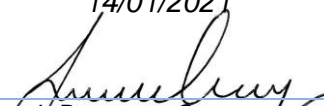
Current Issue

14/01/2021

SCADENZA

Expiry date

31/12/2021


IL DIRETTORE GENERALE
ING. LORENZO ORSENGO

Allegato al Certificato di Prodotto P 188 del 14/01/2021

Annex to the certificate P 188 of 14/01/2021

FAMIGLIA <i>Family</i>	CODICI <i>Code</i>	DESIGNAZIONE <i>Designation</i>	CLASSE <i>Class</i>	UP <i>UP</i>
TBM	TBM-B300	MANHOLE TOP EN124-2-B125-2/2-201-W-RP	B125	QH/HB/GK
	TBM-B400	MANHOLE TOP EN124-2-B125-2/2-301-W-RP	B125	QH/HB/GK
	TBM-B500	MANHOLE TOP EN124-2-B125-2/2-400-W-RP	B125	QH/HB/GK
	TBM-B550	MANHOLE TOP EN124-2-B125-2/2-450-W-RP	B125	QH/HB/GK
	TBM-B600	MANHOLE TOP EN124-2-B125-2/2-500-W-RP	B125	QH/HB/GK
	TBM-B700	MANHOLE TOP EN124-2-B125-2/2-600-W-RP	B125	QH/HB/GK
	TBM-B800	MANHOLE TOP EN124-2-B125-2/2-700-W-RP	B125	QH/HB/GK
	TBM-B7056	MANHOLE TOP EN124-2-B125-2/2-444-W-RP	B125	QH/HB/GK
	TBM-C300	MANHOLE TOP EN124-2-C250-2/2-201-W-RP	C250	QH/HB/GK
	TBM-C400	MANHOLE TOP EN124-2-C250-2/2-301-W-RP	C250	QH/HB/GK
	TBM-C500	MANHOLE TOP EN124-2-C250-2/2-400-W-RP	C250	QH/HB/GK
	TBM-C550	MANHOLE TOP EN124-2-C250-2/2-450-W-RP	C250	QH/HB/GK
	TBM-C600	MANHOLE TOP EN124-2-C250-2/2-500-W-RP	C250	QH/HB/GK
	TBM-C700	MANHOLE TOP EN124-2-C250-2/2-600-W-RP	C250	QH/HB/GK
	TBM-C800	MANHOLE TOP EN124-2-C250-2/2-700-W-RP	C250	QH/HB/GK
	TBM-C6080	MANHOLE TOP EN124-2-C250-2/2-500-W-RP	C250	QH/HB/GK
	TBM-C900	MANHOLE TOP EN124-2-C250-2/2-800-W-RP	C250	QH/HB/GK
	TBM-C300L	MANHOLE TOP EN124-2-C250-2/2-201-F-RP	C250	QH/HB/GK
	TBM-C400L	MANHOLE TOP EN124-2-C250-2/2-301-F-RP	C250	QH/HB/GK
	TBM-C500L	MANHOLE TOP EN124-2-C250-2/2-400-F-RP	C250	QH/HB/GK
	TBM-C550L	MANHOLE TOP EN124-2-C250-2/2-450-F-RP	C250	QH/HB/GK
	TBM-C600L	MANHOLE TOP EN124-2-C250-2/2-500-F-RP	C250	QH/HB/GK
	TBM-C700L	MANHOLE TOP EN124-2-C250-2/2-600-F-RP	C250	QH/HB/GK
	TBM-C800L	MANHOLE TOP EN124-2-C250-2/2-700-F-RP	C250	QH/HB/GK
	TBM-C6080L	MANHOLE TOP EN124-2-C250-2/2-500-F-RP	C250	QH/HB/GK
	TBM-C900L	MANHOLE TOP EN124-2-C250-2/2-800-F-RP	C250	QH/HB/GK
	TBM-D400L	MANHOLE TOP EN124-2-D400-2/2-266-F-RP	D400	QH/HB/GK
	TBM-D500L	MANHOLE TOP EN124-2-D400-2/2-366-F-RP	D400	QH/HB/GK
	TBM-D550L	MANHOLE TOP EN124-2-D400-2/2-416-F-RP	D400	QH/HB/GK
	TBM-D600L	MANHOLE TOP EN124-2-D400-2/2-466-F-RP	D400	QH/HB/GK
	TBM-D5070L	MANHOLE TOP EN124-2-D400-2/2-400-F-RP	D400	QH/HB/GK
	TBM-D6080L	MANHOLE TOP EN124-2-D400-2/2-466-F-RP	D400	QH/HB/GK
	TBM-D700L	MANHOLE TOP EN124-2-D400-2/2-566-F-RP	D400	QH/HB/GK/SH
TBM-D800L	MANHOLE TOP EN124-2-D400-2/2-666-F-RP	D400	QH/HB/GK	
TBM-D900L	MANHOLE TOP EN124-2-D400-2/2-766-F-RP	D400	QH/HB/GK/SH	
TBM-D1000L	MANHOLE TOP EN124-2-D400-2/2-866-F-RP	D400	QH/HB/GK/SH	
TBM-D1100L	MANHOLE TOP EN124-2-D400-2/2-966-F-RP	D400	QH/HB/GK/SH	
TBC	TBC-D805R	MANHOLE TOP EN124-2-D400-2/2-601-F-RP	D400	QH
	TBC-D850S	MANHOLE TOP EN124-2-D400-2/2-601-F-RP	D400	QH
	TBC-D850H	MANHOLE TOP EN124-2-D400-2/2-601-F-RP	D400	QH

Allegato al Certificato di Prodotto P 188 del 14/01/2021

Annex to the certificate P 188 of 14/01/2021

FAMIGLIA <i>Family</i>	CODICI <i>Code</i>	DESIGNAZIONE <i>Designation</i>	CLASSE <i>Class</i>	UP <i>UP</i>
TBV	TBV-C400	MANHOLE TOP EN124-2-C250-2/2-301-F-RP	C250	QH
	TBV-C500	MANHOLE TOP EN124-2-C250-2/2-400-F-RP	C250	QH
	TBV-C600	MANHOLE TOP EN124-2-C250-2/2-500-F-RP	C250	QH
	TBV-C700	MANHOLE TOP EN124-2-C250-2/2-600-F-RP	C250	QH
	TBV-D400	MANHOLE TOP EN124-2-D400-2/2-301-F-RP	D400	QH
	TBV-D500	MANHOLE TOP EN124-2-D400-2/2-400-F-RP	D400	QH
	TBV-D600	MANHOLE TOP EN124-2-D400-2/2-500-F-RP	D400	QH
	TBV-D700	MANHOLE TOP EN124-2-D400-2/2-600-F-RP	D400	QH
TBT	TBT-D6060	MANHOLE TOP EN124-2-D400-2/2-600-F-RP	D400	QH
	TBT-D60120	MANHOLE TOP EN124-2-D400-2/2-600-F-RP	D400	QH
TBG	TBG-C300F	GULLY TOP EN124-2-C250-2/2-201-F-RP	C250	QH/HB
	TBG-C400F	GULLY TOP EN124-2-C250-2/2-254-F-RP	C250	QH/HB/GK
	TBG-C500F	GULLY TOP EN124-2-C250-2/2-350-F-RP	C250	QH/HB/GK
	TBG-C550F	GULLY TOP EN124-2-C250-2/2-384-F-RP	C250	QH/HB/GK
	TBG-C600F	GULLY TOP EN124-2-C250-2/2-454-F-RP	C250	QH/HB/GK
	TBG-C700F	GULLY TOP EN124-2-C250-2/2-554-F-RP	C250	QH/HB/GK
	TBG-C300C	GULLY TOP EN124-2-C250-2/2-201-F-RP	C250	QH/HB
	TBG-C400C	GULLY TOP EN124-2-C250-2/2-254-F-RP	C250	QH/HB/GK
	TBG-C500C	GULLY TOP EN124-2-C250-2/2-350-F-RP	C250	QH/HB/GK
	TBG-C550C	GULLY TOP EN124-2-C250-2/2-384-F-RP	C250	QH/HB/GK
	TBG-C600C	GULLY TOP EN124-2-C250-2/2-454-F-RP	C250	QH/HB/GK
	TBG-C700C	GULLY TOP EN124-2-C250-2/2-554-F-RP	C250	QH/HB/GK
	TBG-C8631F	GULLY TOP EN124-2-C250-2/2-260-F-RP	C250	QH
	TBG-D500FEK	GULLY TOP EN124-2-D400-2/2-360-F-RP	D400	QH
	TBG-D550FEK	GULLY TOP EN124-2- D400-2/2-410-F-RP	D400	QH
	TBG-D600FEK	GULLY TOP EN124-2- D400-2/2-461-F-RP	D400	QH
	TBG-D700FEK	GULLY TOP EN124-2- D400-2/2-550-F-RP	D400	QH
	TBG-D500F	GULLY TOP EN124-2- D400-2/2-350-F-RP	D400	QH/HB/GK
	TBG-D550F	GULLY TOP EN124-2- D400-2/2-384-F-RP	D400	QH/HB/GK
	TBG-D600F	GULLY TOP EN124-2- D400-2/2-450-F-RP	D400	QH/HB/GK
TBG-D700F	GULLY TOP EN124-2- D400-2/2-550-F-RP	D400	QH/HB/GK/SH	
TBS	TBS-C4560BDL	GULLY TOP EN124-2-C250-2/2-329-F-RP	C250	QH

Example of designation:

<u>Material of Cover/frame</u>		<u>Securing method</u>		<u>Unfilled</u>			
Manhole top EN 124 – 2		D400	2/2	600	F	RP	U
<u>Load Class</u>		<u>Clear opening</u>		<u>Skid resistance</u>			
Securing method: 1) Securing feature (F) 2) Mass per unit area (W) 3) Other methods (O)		Skid resistance: 1) NPD – no performance declared 2) Concrete (CR) 3) Defined raised pattern (RP) 4) Measured value of USRV			Covers placed on the market unfilled (U) (if applicable)		