

DECLARATION OF THE PERFORMANCE

No. ST1611

1. Unique identification code of the product-type:
STM..., STTx0..., STTx1..., STTx3..., STTx4..., ST1x0..., ST1x1..., ST1x2..., ST1x3..., ST1x4..., ST1x5..., ST1x6..., ST1x7..., ST1x8..., ST2x0..., ST2x1..., ST3x0..., ST3x1..., ST4x0..., ST4x1..., ST5x0..., ST5x1..., ST5x3..., ST5x4..., ST6x1...
 2. Type, batch or serial number or any other element allowing identification of the construction product:
**Drainage channels for vehicular and pedestrian areas
CSB micro slotted pipes – profile M,
CSB slotted pipes – profile T, CSB slotted pipes – profile I, CSB slotted pipes – profile II, CSB slotted pipes – profile III, CSB slotted pipes – profile IV, CSB slotted pipes – profile V, CSB slotted pipes – profile VI**
 3. Intended use or uses of the construction product:
**Drainage of compacted roads and pedestrian areas, hard shoulders and compacted parking spaces for all kind of vehicles.
drainage of compacted roads areas, areas with particularly high loads such as airports (F900)**
 4. Name, registered trade name or registered trade mark and contact address of the manufacturer:
**CS – BETON s.r.o.
Business Id.No. 47287586 VAT Id.No. CZ4728758
Velké Žernoseky 184, 412 01 Litoměřice,
tel: +420416747283-4, fax: +420416747179
email: csbeton@csbeton.cz, www.csbeton.cz**
 5. System or systems of assessment and verification of constancy of performance of the construction product:
**according to Annex No.V Regulations (EU) No 305/2011 of the European parliament and of the Council
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 6. Name and identification number of the notified body:
**Technický a zkušební ústav stavební, Praha, s. p.,
Pobočka Předměřice nad Labem 503 02**
- performed: **Assessment of constancy of performance**
- under system: **1+**
- and issued: **Certificate No. 050 – 021178, 29.9.2015
Certificate No. 050 – 021175, 14.10.2015
Certificate No. 050 – 021177, 30.9.2015
Certificate No. 050 – 021176, 30.9.2015**

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7. Declared performances

Essential characteristics	Characteristic MŠT 050 – 020602	Characteristic ŠT D 400 050 – 020605	Characteristic ŠT E 600 050-020182	Characteristic ŠT F 900 050 – 020613	Harmonized standard
Water-tightness	no leaks	no leaks	no leaks	no leaks	EN 1433:2002
Class	D 400	D 400	E 600	F 900	EN 1433:2002
Durability The concrete strength	$\geq 55 \text{ N/mm}^2$	$\geq 55 \text{ N/mm}^2$	$\geq 55 \text{ N/mm}^2$	$\geq 55 \text{ N/mm}^2$	EN 1433:2002
Resistance to weathering	+R	+R	+R	+R	

Release of heavy metals leaching	Cd < 0,004; Cu < 0,2; Hg < 0,005; Pb < 0,05
The content of natural radionuclides according to Decree No. 307/2002 Coll. as amended by Decree No. 499/2005 Coll.	content Ra 226 $\leq 13 (\pm 1) \text{ Bq/kg}$
	Index I = 0,11 ($\pm 0,01$)

Other characteristics

Concrete: C 45/55, XC4, XD3, XF4, XA1 – CI 0,20 – D_{max}16 – F3-4

8. The performances of the product identified in points 1 and 2 are in conformity with the declared performances in point 7.

Under the Regulations (EU) of the European parliament and of the Council 1907/2006 the products do not contain hazardous substances included on the candidate list of hazardous chemicals.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

In Velké Žernoseky, date of issue 8.11.2016


 Ing. Josef Matějka
 CEO