

## DECLARATION OF PERFORMANCE

### STF1510

| item | product                                              | unique product ID  | type identification of the product |
|------|------------------------------------------------------|--------------------|------------------------------------|
| 1    | Drainage channels for vehicular and pedestrian areas | ST1x1..., ST1xK... | CSB-Slotted pipes – profile I      |
| 2    |                                                      | ST2x1...           | CSB-Slotted pipes – profile II     |
| 3    |                                                      | ST3x1...           | CSB-Slotted pipes – profile III    |
| 4    |                                                      | ST4x1...           | CSB-Slotted pipes – profile IV     |
| 5    |                                                      | ST6x1...           | CSB-Slotted pipes – profile VI     |

|  |                                                                                            |                                                                                                                                                  |
|--|--------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|
|  | Intended use(s)                                                                            | Water draining from consolidated transport and pedestrian areas, reinforced shoulders and surfaced parking areas for all types of road vehicles. |
|  | Company                                                                                    | CS-BETON s.r.o., Velké Žernoseky 184, 41201 Litoměřice                                                                                           |
|  | Company ID number                                                                          | 47287586                                                                                                                                         |
|  | Systems for evaluation and screening of specifications stability for construction products | 3                                                                                                                                                |
|  | Declared entity                                                                            | Technical and Test Institute for Construction Prague, SOE                                                                                        |
|  | number:                                                                                    | 1020                                                                                                                                             |
|  | performed by:                                                                              | evaluation of stability properties of the product                                                                                                |
|  | issued by:                                                                                 | Certificate No. 030-055900                                                                                                                       |

#### Declaration

| item | Basic characteristics                                                       | Property                                                         | Harmonised Technical Specification |
|------|-----------------------------------------------------------------------------|------------------------------------------------------------------|------------------------------------|
| 1-5  | Loading capacity                                                            | F900 in accordance with the install instructions by manufacturer | ČSN EN 1433:2003+A1:2006           |
| 1-5  | Water-tightness                                                             | No leaks identified                                              | ČSN EN 1433:2003+A1:2006           |
| 1-5  | Resistance to weather damage                                                | +R                                                               | ČSN EN 1433:2003+A1:2006           |
| 1-5  | Durability (Concrete strength)                                              | Concrete C 45/55                                                 | ČSN EN 1433:2003+A1:2006           |
| 1-5  | Release of heavy metals leaching                                            | Cd < 0,004; Cu < 0,2;<br>Hg < 0,005; Pb < 0,05                   |                                    |
| 1-5  | The content of natural radionuclides according to Decree No. 422/2016 Coll. | Content Ra 226 ≤ 13 (±1) Bq/kg<br>Index I = 0,11 (±0,01)         |                                    |
| 1-5  | Dimensions                                                                  | product data sheets                                              | ČSN EN 1433:2003+A1:2006           |
| 1-5  | Material                                                                    | reinforced concrete                                              | ČSN EN 1433:2003+A1:2006           |
| 1-5  | Additional characteristics                                                  | Concrete: C 45/55, XC4, XD3, XF4, XA1 – CI 0,2 – Dmax16 – F3-4   |                                    |

The product properties are in accordance with the properties listed in the table, and apply to quality class 1.

In accordance with the EP and Regulation (EC) 1907/2006, the products do not contain hazardous substances included on the candidate list of hazardous chemicals.

This declaration of performance is issued in accordance with Regulation (EU) No 305/2011 at the manufacturer's sole responsibility.

In Velké Žernoseky

On: 11/01/2021

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