

DECLARATION OF PERFORMANCE

BS1711

item	product	unique product ID	type identification of the product
1	Concrete road barriers - Road safety system	BS...	CSB-Road barrier 120-single sided
2			CSB-Road barrier 120-double sided
3			CSB-Road barrier 100-single sided
4			CSB-Road barrier 100-double sided
5			CSB-Road barrier 80-single sided
6			CSB-Road barrier 80-double sided

	Intended use(s)	For safe stopping of vehicles in case of collisions, the prevention of passing behind the stopping system causing danger for people and items behind the stopping line.
	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	1
	Declared entity	Technical and Test Institute for Construction Prague, SOE
	number:	1020
	performed by:	evaluation of stability properties of the product
	issued by:	Certificate of constancy of performance No. 1020-CPR-090-049388 No. 1020-CPR-090-049389 No. 1020-CPR-090-049390 No. 1020-CPR-090-049391 No. 1020-CPR-090-049392 No. 1020-CPR-090-049393

Declaration

item	Basic characteristics	Property	Harmonised Technical Specification
Function characteristics during impact:			
3,5,6	Level of holding	H3	ČSN EN 1317-2:2011
1,2,4		H4b	
2,4,6	Level of impact sharpness	B	ČSN EN 1317-2:2011
1,3,5		C	
1,6	Work width	W6 1,90 m	ČSN EN 1317-2:2011
2		W6 1,96 m	
3		W6 2,10 m	
4		W7 2,20 m	
5		W7 2,50 m	



item	Basic characteristics	Property	Harmonised Technical Specification
6	Dynamic bent	1,20 m	ČSN EN 1317-2:2011
2		1,25 m	
1		1,40 m	
4		1,50 m	
3		1,60 m	
5		2,00 m	
1	Diversion of vehicle	VI6	ČSN EN 1317-2:2011
2		VI7	
2,3,6		VI8	
5		VI9	
1-6	Resistance to snow cleaning	Class 4	ČSN EN 1317-5+A2:2012
1-6	Use before	DIP-SPIN 2x applied metal coating DELTA PROTEKT KL 100 as per ČSN ISO 9927	ČSN EN 1317-5+A2:2012
1-6	Further characteristics	Concrete: C40/50, XC4, XD3, XF4, XA1 (CZ, F.2)(CZ, F.1) - Cl 0,20 - 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: 25/05/2022



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