







## Certificate of conformity of the factory production control No. 3591/2019

Inspecta Latvia has granted this certificate as proof that

## **Precast concrete products:**

Balcony elements, series "BP" and "SB", according to Annex

PRODUCED BY:

## SIA "DAUGAVPILS DZELZSBETONS"

Rūpniecības iela 1A, Daugavpils, LV-5420; Reg. No. 41503019513

ADDRESS OF THE MANUFACTURING PLANT: SIA "Daugavpils dzelzsbetons", Rūpniecības iela 1A, Daugavpils, LV-5420

## CERTIFIED ACCORDING:

Certification scheme, based on initial inspection of the manufacturing plant and of factory production control, continuing surveillance, assessment and evaluation of factory production

PRODUCT COMPLIES WITH THE REQUIREMENTS OF STANDARD:

LVS EN 13369:2018

"Common rules for precast concrete products" declared properties: concrete compressive strength, durability, reinforcing/prestressing steel, fire resistance and detailing of product.

This certificate was first issued on 4 February 2019 and will remain valid as long as neither the standard, the construction product, nor the manufacturing conditions in the plant are modified significantly.

17 January 2022

Martinš Maskavs Certification Manager Sertitical services of the ser AS Inspect?

Certificate issued on 1 (one) page with the Annex on 1 (one) page

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Inspecta Latvia Trust, Quality & Progress



Product: balcony elements, series "BP".

Characteristics	Declared prope	Declared properties of product	
	min	max	
Type (code)	series	series "BP"	
Concrete			
Compressive strength, N/mm <sup>2</sup>	C25/30	C50/60	
Reinforcing steel			
Ultimate tensile strength, N/mm <sup>2</sup>	525		
Tensile yield strength, N/mm <sup>2</sup>	550		
Durability of product			
Freeze resistance (F), cycles		300	
Exposure class		FX3	
Fire resistance (R), min	Tabulated data	Tabulated data (EN 1992-1-2)	
Detailing of product	According to des	According to design specification	

Product: Prestressed balcony elements, series "SB".

Characteristics	Declared properties of product		
	min	max	
Type (code)	serie	series "SB"	
Concrete			
Compressive strength, N/mm <sup>2</sup>	C25/30	C50/60	
Prestressing reinforcement			
Tensile strength (fpk), N/mm <sup>2</sup>	1770		
Tensile yield strength (fp0.1k), N/mm <sup>2</sup>	1500		
Durability of product			
Freeze resistance (F), cycles		300	
Exposure class		FX3	
Fire resistance (R), min	Tabulated data	Tabulated data (EN 1992-1-2)	
Detailing of product	According to de	According to design specification	

Mārtiņš Maskavs Certification Manager s institucijo



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