

DECLARATION OF PERFORMANCE			No.: GR-SYMM 311-2024-00	
SC SYMMETRICA SRL RO - 6552535, Romania				
Unique identification code of the product type	VIBROPRESSED CONCRETE SLABS - SYMM 311 200x100x40; 200/300x200x40 mm (Kombi 4 cm)			
Intended use	For exterior use and road finishes subject to pedestrian and vehicle traffic outdoors; for interior use, including public circulation areas.			
Manufacturer	Bucharest Production plant, Localitatea Bolintin Vale, Str. Palanca, Nr. 2J, Jud. Giurgiu			
Authorized representative:	not applicable			
System for assessing and verifying constancy of performance	System 4			
The reference standards according to which the product is made	SR EN 1339:2004; SR EN 1339:2004/AC:2006 "Concrete slabs. Test conditions and methods"			
Notified certification body:	not applicable			
Declared performances SR EN 1339:2004; SR EN 1339:2004/AC:2006				
Time required to be fit for work from date of production:	For installation and pedestrian traffic: 4 days For exposure to frost and car traffic: 28 days			
Shape and dimensions	Rated dimensions:	Deviation tolerances:	Class	2
Length [mm]	200/200/300	± 2 mm	Marking	P
Width [mm]	100/200/200	± 2 mm		
Thickness [mm]	40	± 3 mm		
Diagonals – permissible deviations	Maximum difference of diagonals d ≤ 850 mm			± 5 mm
	Class 1		Marking J	
Physical and mechanical properties				
Reaction to fire	Class A1			
Reaction to external fire	Appropriate			
Asbestos emission	Concrete slabs do not contain asbestos			
Characteristic bending strength	min. 3,50 MPa		Class 1 Marking S	
Slip/skid resistance	Appropriate			
Thermal conductivity	NPD			
Durability of resistance	No decreases in resistance were observed over time.			
Water absorption	max. 6 %			
	Class	2	Marking	B
Freeze-thaw resistance	max.1 Kg/m²			
	Class	3	Marking	D
Abrasion resistance	max.18000 mm³ / 5000 mm²			
	Class	4	Marking	I
Hazardous substances	Concrete slabs do not contain hazardous substances			
Surface finish	Exposed concrete, flat, without unevenness			
The performance of the product identified above is in conformity with the set of declared performances. This declaration is issued in accordance with Regulation (EU) No. 305/2011 and Delegated Regulation (EU) No. 574/2014, under the sole responsibility of the manufacturer identified above.				
Signed for and on behalf of the manufacturer by Date: 10.03.2025	 		Constantin Florea Production Control Manager Bucharest Production plant, Localitatea Bolintin Vale, Str. Palanca, Nr. 2J, Jud. Giurgiu	