

Declaration of Performance:

CE No. 1137- CPR-0499/81-03

1. Unique identification code of the product-type

Glass beads 850-212 (850-150 AFHC, 850-212 AFHC)

2. Intended Use

Glass Beads, which are applied as drop-on materials on road markings products

3. Manufacturer

STEKLOSFERA S000

Dubrovskaya 54/B BY-224025 Brest

4. Systems of AVCP: System 1.

5. Harmonised standard: EN 1423 : 2012 + AC: 2013

6. Notified body: COPRO 1137

7. Declared Performance

Essential characteristics Glass beads	Performances		Harmonised technical specification
Granulometry:	Sieves	Cumulative retained mass%	EN 1423 : 2012+AC:2013
	1000 µm	0 to 2	
	850 µm	0 to 10	
	500 µm	10 to 50	
	355 µm	55 to 95	
	212 µm	95 to 100	
Maximum weighted percentage of defective glass beads, %	20		
Refractive index	CLASS A		
Dangerous substances: Arsenic (As) - Lead (Pb) - Antimony (Sb)	CLASSE 1 : ≤ 200 ppm		
Durability: resistance against chemicals: water, hydrochloric acid, calcium chloride and sodium sulphide	Pass		

The performance of the product identified above is in conformity with the set of declared performances. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above:

Name Aleh Shyrokau (Director)

Date June 22, 2023

Signature _____


