



# ГАЛИАНА

...без езикови бариери!!!

Translation from Bulgarian



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RECO PRODUCTION LTD

## DECLARATION OF PERFORMANCE INDICATORS

**RCHC B125-800-800**  
**№ DoP RCHC B125-800-800**  
**/ 2021-10-04**

1. Unique product type identification code:  
**RCHC B125-800-800-800**
2. Intended use(s): Inspection chamber - polymer type for plumbing, electrical and telecommunications with nominal dimensions of the clear opening 800/800/800 mm, as defined by standard  
EN 13598-1:2020 - chamber  
EN 124-5: 2015 - cover
3. Manufacturer:  
Reco Production Ltd. Novi Iskar 27 Ravnets street
4. System(s) for assessment and verification of continuity of performance:  
System 1
5. Harmonized standard:  
**Chamber** - non-harmonized standard EN 13598-1:2020  
**Cover** - harmonized standard EN 124-5:2015  
Notified body / bodies: Initial product tests have been carried out by the notified body:
6. Test results:  
**Chamber**



Labconult Plus Ltd.

ACCREDITED with reg. 71LI 29.01.2020, valid until 21.01.2022

Issued by EA "BAS", according to the requirements of

BDS EN ISO/IEC 17025:2006

№	Name of tested indicator	Unit of quantity	Test methods (standardized / validated methods)	№ of the tested sample in input-output log	Test results (value, uncertainty)	Value and tolerance of the tested indicator, according to standard / specification	Conditions of the test
1	2	3	4	5	6	7	8
1.	Resistance to external load and deformation		BDS EN 1253-2:2015, item 5.3, Table 5,6,7	0393		BDS EN 13598-1: 2020, item 9, Table 2	21.5 °C Tested system of chamber (base with cover) for vertical load class L15-
1.1.	Resistance to external load	kN / visually			withstands after 5 tests with $F_p= 10$ kN and subsequently from $F_T= 15$ kN without destruction	without destruction after loading; deformation of horizontal dimensions not more than 6%	$F_T=15$ kN; $V=1,0$ kN/s Testing block for $CO>300$ mm: $\varnothing=250$ mm 5-fold load up to $2/3F_T= 10$ kN; single load up to $F_T = 15$ kN/ 5min After 1h deformation measurement
1.2.	Deformation (after applying load)	mm			9,4		

**Cover**

TEST CENTER  
FOR CONSTRUCTION (ICS) at NISI FOOD



№	Type of test / characteristic	Unit	Test method	№ and identification of the sample	Test result, uncertainty	Limit values according to specification / standard <sup>3)</sup>	Test conditions
1	2	3	4	5	6	7	8
1.	Residual deformation <sup>1)</sup>	mm	BDS EN 124-1: 2015	41	1,5	± 8,02)	(19±2) °C (59±2)% RH
2.	Test load	-			Withstands the load without opening of cracks  Destruction at a force of 134,1 kN	The opening of cracks under a load of 125 kN for 30 s is not permissible.	
<i>Additions, deviations and exceptions from the methods used: none</i>							

**Note:**

- 1) After application of 2/3 of the test load strength - 2/3 of 125 kN = 83,3 kN.
- 2) The permissible residual deformation is equal to the clear opening (CO) / 100.
- 3) According to BDS EN 124-1: 2015 for class B 125.



7. Appropriate technical documentation and / or specific technical documentation:

The performance of the product mentioned above is in accordance with the declared performance. This declaration of performance shall be issued in accordance with Regulation (EU) № 305/2011 and shall be the sole responsibility of the manufacturer referred to above.

Signed for and on behalf of the manufacturer by:

Bozhidar Alexandrov Staykov

town of Novi Iskar

04.10.2021

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*I, the undersigned Galina Stoyanova, hereby certify that to the best of my knowledge this is a true and accurate translation from Bulgarian into English of the attached document. The translation consists of 4/four/ pages.*

*Galina Tosheva Ancheva-Stoyanova*



