

DECLARATION OF PERFORMANCE

No. 13/2023

1. Unique identification code of the product t-type: **REHAU HST Synego MD**
2. Intended use or uses of the construction product: **Communication at home and commercial locations**
3. Producer: **Monolit Michał Godlewski**,
ul. Strzelnicza 12,
18-300 Zambrów.
4. Authorised representative: **not applicable**
5. System or systems of assessment and verification of the constancy of performance: **system 3**
6. Harmonised standard: **EN 14351-1:2006+A2:2016**
Notified body:
ift Rosenheim; notification number: 0757
7. Declared performance:

Main characteristics	Performance
Air permeability	Class 3
Water tightness	Class 3A
Wind load resistance	Class B2
Thermal transmittance of windows/ balcony doors, (as calculated, EN ISO 10077-1)	$U_w \leq 1,3$ (W/m ² K)
Hazardous substances content	npd
Load-bearing capacity of safety devices	350 N
*Acoustic properties R_w (C; Ctr):	
area (m ²): $a \leq 2,7$	$2,7 < a \leq 3,6$
(dB) $R_w = 34$ (-2; -5)	$R_w = 33$ (-2; -5)
	$3,6 < a \leq 4,6$
	$a > 4,6$
	$R_w = 32$ (-2; -5)
	$R_w = 31$ (-2; -5)
Properties related to radiation	
Glazing 4/18/4/18/4	
$g = 53$ %	
$L_t = 75$ %	

* The R_w value is determined for a window with a glazing value of $R_w(C;Ctr)$ IGU=32(-1;-4)dB

8. Appropriate Technical Documentation or Specific Technical Documentation:
not applicable

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

Signed on behalf of the manufacturer by:
Bartosz Płotczyk, in Zambrów day, 02.01.2023

"MONOLIT"
Michał Godlewski
ul. Strzelnicza 12
18-300 Zambrów, tel. 609 149 757
NIP: 723-154-27-65 Regon: 20016422

