

Declaration of performance

LE/DOP-Nr: 001/CPR/JJJJ-09-TT

1. Product type identification code REHAU GENE0
2. Identification No SYNEGO – HSTA – 3-layer glass.
3. Application Lift-and-slide door scheme A for residential and non-residential construction
4. Manufacturer UAB “Aradas”, registration number 301818042
Gamybos str. 12, LT-62175, Alytus
5. Authorised representative -
6. Performance assessment system 3
7. Conformity standard: EN 14351-1:2006 + A1:2010
8. Notified testing authority: ift Rosenheim NB-Nr. 0757, as the notified test laboratory, performed the initial tests of system 3 and provided the control and classification reports.

9. Basic characteristics:

Declared properties	Results	Harmonised technical specifications
Rain/water tightness	9A	EN 14351-1:2006 + A1:2010: 4.5
Dangerous substances	-	EN 14351-1:2006 + A1:2010: 4.6
Wind resistance	B3	EN 14351-1:2006 + A1:2010: 4.2
Bearing capacity of safety devices [N]	-	EN 14351-1:2006 + A1:2010: 4.8
Sound insulation [dB]	-	EN 14351-1:2006 + A1:2010: 4.11
Thermal conductivity coefficient [W/m ² K]	0.9	EN 14351-1:2006 + A1:2010: 4.12
Radiative properties: General energy permeability	62%	EN 14351-1:2006 + A1:2010: 4.13
Light transmission degree	82%	
Air penetration	4	EN 14351-1:2006 + A1:2010: 4.14

10. The product properties under paragraphs 1 and 2 conform to the properties declaration No 9.

On behalf of the manufacturer:
ARADAS
Gamybos str. 12, LT-62175, Alytus

L. S. signature: