

**ARADAS UAB**  
**Gamybos g. 12, LT-62175 Alytus**  
**Lithuania**

**18**

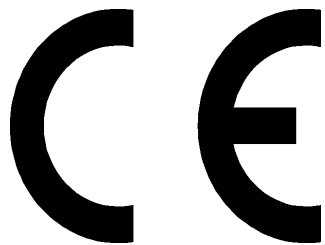
**Dop ref. 034/CPR/2021-09-15**

EN 14351-1:2006 + A2:2016

3-layer Total 70

Opening windows for residential and non-residential construction

Rain/water tightness:	9A
Wind resistance:	C
Bearing capacity of safety devices [N]:	Passed
Sound insulation [dB]:	32 (-1, -5)
Thermal conductivity coefficient [W/m <sup>2</sup> K]:	
- Opening window 1230mm x 1480mm	1.0
Air penetration:	4
Radiative properties with low energy glass:	
- General energy permeability:	54%
- Light transmission degree:	74%



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EN 14351-1:2006 + A2:2016

2-layer Total 70

Opening windows for residential and non-residential construction

Rain/water tightness:	9A
Wind resistance:	C
Bearing capacity of safety devices [N]:	Passed
Sound insulation [dB]:	32 (-1, -5)
Thermal conductivity coefficient [W/m <sup>2</sup> K]:	
- Opening window 1230mm x 1480mm	1.4
Air penetration:	4
Radiative properties with low energy glass:	
- General energy permeability:	62%
- Light transmission degree:	82%

# Declaration of performance

ESD/DOP-No 034/CPR/2021-09-15

1. Product type identification code	Total70R
2. Identification No	BT70 AD – 1,0 – 0,54 – 0,04 - 3
3. Application	Opening topswing windows
4. Manufacturer	UAB "Aradas", registration number 301818042 Gamybos str. 12, L T-62175, Alytus
5. Authorised representative	-
6. Performance assessment system	3
7. Conformity standard:	EN 14351-1:2006 + A2:2016
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	E750	EN 14351-1:2006 + A2:2016
Dangerous substances	-	EN 14351-1:2006 + A2:2016
Wind resistance	C	EN 14351-1:2006 + A2:2016
Bearing capacity of safety devices [N]	-	EN 14351-1:2006 + A2:2016
Sound insulation [dB]	32 (-1;-5)	EN 14351-1:2006 + A2:2016
Thermal conductivity coefficient [W/m <sup>2</sup> K]	1,0	EN 14351-1:2006 + A2:2016

## Radiative properties:

General energy permeability	54 %	
Light transmission degree	74 %	EN 14351-1:2006 + A2:2016
Air penetration	4	EN 14351-1:2006 + A2:2016

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

On behalf of the manufacturer:  
General Manager  
Ugnius Adomaitis  
Gamybos str. 12, LT-62175, Alytus



# Declaration of performance

ESD/DOP-No 033/CPR/2021-09-15

1. Product type identification code	Total70R
2. Identification No	BT70 AD – 1,4 – 0,52 – 0,04 - 3
3. Application	Opening topswing windows
4. Manufacturer	UAB "Aradas", registration number 301818042 Gamybos str. 12, L T-62175, Alytus
5. Authorised representative	-
6. Performance assessment system	3
7. Conformity standard:	EN 14351-1:2006 + A2:2016
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	E750	EN 14351-1:2006 + A2:2016
Dangerous substances	-	EN 14351-1:2006 + A2:2016
Wind resistance	C	EN 14351-1:2006 + A2:2016
Bearing capacity of safety devices [N]	-	EN 14351-1:2006 + A2:2016
Sound insulation [dB]	32 (-1;-5)	EN 14351-1:2006 + A2:2016
Thermal conductivity coefficient [W/m <sup>2</sup> K]	1,4	EN 14351-1:2006 + A2:2016

## Radiative properties:

General energy permeability	62 %	
Light transmission degree	82 %	EN 14351-1:2006 + A2:2016
Air penetration	4	EN 14351-1:2006 + A2:2016

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

On behalf of the manufacturer:  
General Manager  
Ugnius Adomaitis  
Gamybos str. 12, LT-62175, Alytus

L S signature:  
