



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

14

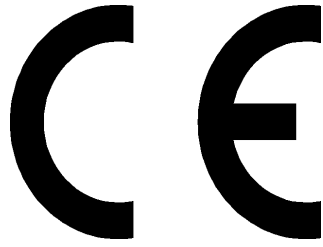
Dop ref. 002/CPR/2014.01.01

EN 14351-1:2006 + A2:2016

3-layer Euro 70

Opening windows, doors and glass walls for residential and non-residential construction

Rain/water tightness:	9A
Wind resistance:	B5
Bearing capacity of safety devices [N]:	Passed
Sound insulation [dB]:	34 (-2, -6)
Thermal conductivity coefficient [W/m ² K]:	
- Opening window 1230mm x 1480mm	0.9
- Door 1230mm x 2180mm	1.0
- Door with panel 1230 x 2180mm	1.1
Air penetration:	4
Radiative properties with low energy glass:	
- General energy permeability:	54%
- Light transmission degree:	74%
Radiative properties with super low energy glass:	
- General energy permeability:	60%
- Light transmission degree:	77%



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14

Dop ref. 001 /CPR/2016.01 .01

EN 14351-1:2006 + A2:2016

2-layer Euro 70

Opening windows, doors and glass walls for residential and non-residential construction

Rain/water tightness:	9A
Wind resistance:	B5
Bearing capacity of safety devices [N]:	Passed
Sound insulation [dB]:	34 (-2, -5)
Thermal conductivity coefficient [W/m ² K]:	
- Opening window 1230mm x 1480mm	1.3
- Door 1230mm x 2180mm	1.3
- Door with panel 1230 x 2180mm	1.4
Air penetration:	4
Radiative properties with low energy glass:	
- General energy permeability:	62%
- Light transmission degree:	82%
Radiative properties with super low energy glass:	
- General energy permeability:	71%
- Light transmission degree:	83%

Declaration of performance

ESD/DOP-No 001/CPR/2016.01.01

1. Product type identification code BT 70 AD
2. Identification No BT 70 AD-D/DK-1,1-0,62-0,04-34
3. Application Opening/tilting windows, doors and glass walls 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: **DS/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	E900	<u>DS/EN 14351-1:2006+A2:2016</u> : 4.5
Dangerous substances	-	<u>DS/EN 14351-1:2006+A2:2016</u> : 4.6
Wind resistance	B5	<u>DS/EN 14351-1:2006+A2:2016</u> : 4.2
Bearing capacity of safety devices [N]	350	<u>DS/EN 14351-1:2006+A2:2016</u> : 4.8
Sound insulation [dB]	34 (-2;-5)	<u>DS/EN 14351-1:2006+A2:2016</u> : 4.11
Thermal conductivity coefficient [W/m ² K]	1,3	<u>DS/EN 14351-1:2006+A2:2016</u> : 4.12

Radiative properties:

General energy permeability	62%	
Light transmission degree	82%	<u>DS/EN 14351-1:2006+A2:2016</u> : 4.13
Air penetration	4	<u>DS/EN 14351-1:2006+A2:2016</u> : 4.14

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

On behalf of the manufacturer:


signature: 

Declaration of performance

ESD/DOP-No 002/CPR/2014.01.01

1. Product type identification code BT 70 AD
2. Identification No BT 70 AD-D/DK-0,6-0,54-0,04-34
3. Application Opening/tilting windows, doors and glass walls 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 + 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	E900	EN 14351-1:2006 + A2 :2016
Dangerous substances	-	EN 14351-1:2006 + A2 :2016
Wind resistance	B5	EN 14351-1:2006 + A2 :2016
Bearing capacity of safety devices [N]	350	EN 14351-1:2006 + A2 :2016
Sound insulation [dB]	34 (-2;-6)	EN 14351-1:2006 + A2 :2016
Thermal conductivity coefficient [W/m ² K]	0,9	EN 14351-1:2006 + A2 :2016

Radiative properties:

General energy permeability	54%	
Light transmission degree	74%	EN 14351-1:2006 + A1:2016
Air penetration	4	EN 14351-1:2006 + A1:2016

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

On behalf of the manufacturer:

 signature.