



Declaration of performance

Regulation (EU) No 305/2011 of the European parliament and of the council

ENG – 03 – DOP – 21 – 08 – 19

- 1** Unique identification code of the product-type:
ALMEVA Easy EW

Versions: 0.1 to 0.6

Metal liners:

0.1	T600 – N1 – W – V2 – L50050 – G	DN (80-200 mm)	
0.1	T600 – N1 – W – V2 – L50060 – G	DN (230-550 mm)	
0.1	T600 – N1 – W – V2 – L50080 – G	DN (600 mm)	
0.2	T200 – P1 – W – V2 – L50050 – O	DN (80-200 mm)	silicone gasket
0.2	T200 – P1 – W – V2 – L50060 – O	DN (230-550 mm)	silicone gasket
0.2	T200 – P1 – W – V2 – L50080 – O	DN (600 mm)	silicone gasket
0.3	T120 – P1 – W – V2 – L50050 – O	DN (80-200 mm)	EPDM gasket
0.3	T120 – P1 – W – V2 – L50060 – O	DN (230-550 mm)	EPDM gasket
0.3	T120 – P1 – W – V2 – L50080 – O	DN (600 mm)	EPDM gasket

Metal connecting flue pipes:

0.4	T600 – N1 – W – V2 – L50050 – G500	DN (80-200 mm)	
0.4	T600 – N1 – W – V2 – L50060 – G500	DN (230-550 mm)	
0.4	T600 – N1 – W – V2 – L50080 – G500	DN (600 mm)	
0.5	T200 – P1 – W – V2 – L50050 – O100	DN (80-200 mm)	silicone gasket
0.5	T200 – P1 – W – V2 – L50060 – O100	DN (230-550 mm)	silicone gasket
0.5	T200 – P1 – W – V2 – L50080 – O100	DN (600 mm)	silicone gasket
0.6	T120 – P1 – W – V2 – L50050 – O100	DN (80-200 mm)	EPDM gasket
0.6	T120 – P1 – W – V2 – L50060 – O100	DN (230-550 mm)	EPDM gasket
0.6	T120 – P1 – W – V2 – L50080 – O100	DN (600 mm)	EPDM gasket

- 2** Intended use: Flue system designed to convey exhaust gases from an appliance to the outdoors

- 3** Manufacturer: Almeva East Europe s.r.o.
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- 5** System of AVCP: System 2+

- 6a** Harmonised standard: EN 1856-2: 2009
Notified body: No 1020 Technical and Test Institute for Construction Prague, SOE (Czech Republic) issued ES certificates of factory production control No 1020 – CPR – 030056047, on the grounds of initial inspection in the company and on the system of the production management as well as on the continuous supervision, assessment and the evaluation of the production management system.

7 Declared performances

Basic characteristic	Attributes	Harmonized technical specification
Compressive strength	Versions 0.1 – 0.6: DN (80 – 200) : 20 m DN (230 – 550) : 15 m DN (600) : 10 m	EN 1856-2: 2009
Tensile strength	Versions 0.1 – 0.6: DN (80 – 200) : 20 m DN (230 – 550) : 15 m DN (600) : 10 m	EN 1856-2: 2009
Fire resistance	Version 0.1: T600 G Version 0.2: T200 O Version 0.3: T120 O Version 0.4: T600 G500 Version 0.5: T200 O100 Version 0.6: T120 O100	EN 1856-2: 2009
Gas-tightness	Version 0.1 and 0.4: N1 Version 0.2, 0.3, 0.5 and 0.6: P1	EN 1856-2: 2009
Pressure loss of chimney: medium roughness	Versions 0.1 – 0.6: 1 mm by EN 13384-1	EN 1856-2: 2009
Temperature resistance	Versions 0.1 – 0.6: NPD	EN 1856-2: 2009
Fire resistance	Version 0.1 and 0.4: G Version 0.2, 0.3, 0.5 and 0.6: O	EN 1856-2: 2009
Temperature class	Version 0.1 and 0.4: T600 Version 0.2 and 0.5: T200 Version 0.3 and 0.6: T120	EN 1856-2: 2009

7 Declared performances

Basic characteristic	Attributes	Harmonized technical specification
Water resistance and water vapor penetration	Versions 0.1 – 0.6: YES	EN 1856-2: 2009
Resistance to condensate penetration	Versions 0.1 – 0.6: YES	EN 1856-2: 2009
Class corrosion resistance	Versions 0.1 – 0.6: V2	EN 1856-2: 2009
Frost resistance	Versions 0.1 – 0.6: YES	EN 1856-2: 2009

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

Signed for and on behalf of the manufacturer by:



almeva
East Europe s.r.o.
Želešice u Brna, Czech republic ①

Pavel Mareček (executive director)

CZ-664 43 Želešice, 21 August 2019