

Declaration of Performance

nr. PKH1856-01/25



1. Product type identification code:

Rigid stove pipes according to EN 1856-2:2010

2. Product type:

Insulated Thick-Wall Stove Pipe KHI-100 EN 1856-2-T400-N1-D-L01150-O(100) M

3. Intended use:

Hollow constructions meant to lead and otherwise influence the extraction of flue gas from the gas neck of the fuel-consuming appliance either to the chimney entering or to free air, double-wall with insulation permitting use close to flammable constructions (100mm safe distance).

4. Manufacturer:

Klamova hut' s.r.o.

Klamovka 56, 678 01 Blansko

Czech Republic

VAT nr.: CZ26946998

info@klamovahut.cz

A company listed in the CR of the Distric Court in Brno, sec. C, entry 47057

5. The system used to evaluate and continually verify stable performance of the product:

System 2+ according to a European Parliament and Council (EU) directive nr. 305/2011, appendix V, article 1.3

6. Performance evaluation of the product under the harmonised standard:

Notified body nr. 1020, The Technical and Test Institute for Construction Prague, SOE, conducted an evaluation according to System 2+ and issued a protocol of its result, a certificate of factory production management system nr. 060-028689 from the 6th October 2008 and an EEC certificate of factory production management system nr. 1020-CPD-060028690 and performs regular inspection according to EN 1856-2:2010. Additional product testing for gas tightness, heat stress, thermal shock and safe distance to flammable materials was conducted by Fire Testing Laboratory Veselí nad Lužnicí, Pavus a.s., issuing a report PR-24-3.008(-En).

7. Declared performance properties

Quality	Value	Standard
Compressive strength	76 kN	ČSN EN 1856-2:2010
Soot fire resistance	Undefined	
Tensile strength	823 N	ČSN EN 1856-2:2010
Gas tightness	Yes	ČSN EN 1856-2:2010
Safe distance to fl. materials	100 mm	ČSN EN 1856-2:2010

8. At the sole responsibility of the manufacturer according to point 4, we hereby declare that the performance properties of the product stated in points 1 and 2 are conformal to the performance properties stated in point 7.

Signed on behalf of the manufacturer:

Zuzana Bušová, managing director

Blansko, 12th September 2025

