



DECLARATION OF PERFORMANCE

as per Regulation (EC) 305/2011



45x51-Kr

1. LEK no.	KE 0004
2. Model	Inserts
3. Intended use	Insert for solid fuels without heating water
4. Manufacturer	Austroflamm GmbH Austroflamm-Platz 1 A-4631 Krenglbach
5. Representative	-
6. System(s) for assessing and verifying the constancy of performance of the construction product	3

Test laboratory identification number/test report number	1015 / 1015-CPR-30-17198/4/TZ
Harmonized technical specification	EN 16510-2-2:2022
Load bearing capacity (kg)	
Minimum distance to combustible materials - bottom dB [mm]	0
Minimum distance to combustible materials - floor in front dF [mm]	760
Minimum distance to combustible materials - distance to ceiling dC [mm]	750
Minimum distance to combustible materials - distance to rear dR [mm]	0
Minimum distance to combustible materials - left side dS_1 [mm]	0
Minimum distance to combustible materials - right side dS_2 [mm]	0
Minimum distance to combustible materials - left side radiation area dL_1 [mm]	320
Minimum distance to combustible materials - right side radiation area dL_2 [mm]	320
Minimum distance to adjacent combustible materials (e.g. furniture) dP [mm]	1500
Material type and material thickness of the thermal insulation	
CO at 13% O2 at nominal heat output [mg/Nm ³]	≤ 1250
NOX at 13% O2 at nominal heat output [mg/Nm ³]	≤ 160
OGC at 13% O2 at nominal heat output [mg/Nm ³]	≤ 70
Particulate matter (PM) at 13% O2 at nominal heat output [mg/Nm ³]	≤ 30
CO at 13% O2 at part load heat output [mg/Nm ³]	
NOX at 13% O2 at part load heat output [mg/Nm ³]	
OGC at 13% O2 at part load heat output [mg/Nm ³]	
Particulate matter (PM) at 13% O2 at part load heat output [mg/Nm ³]	
Flue gas temperature at the nozzle at nominal heat output [°C]	314
Minimum delivery pressure at nominal heat output [Pa]	10
Flue gas mass flow at nominal heat output [g/s]	6.1
Flue gas temperature at part load heat output [°C]	
Minimum flue draught at part load heat output [Pa]	



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Flue gas mass flow at part load heat output [g/s]	
Fire safety for installation to the chimney	
Nominal room heat output [kW]	7.0
Nominal water heat output [kW]	-
Efficiency at nominal heat output [%]	80
Partial load room heat output [kW]	
Partial load water heat output [kW]	
Efficiency at at part load heat output [%]	NPD
Space heating annual use efficiency [%]	70
Energy efficiency index (EEI)	106
Energy efficiency class	A
Auxiliary power consumption at nominal heat output [kW]	-
Auxiliary power consumption at minimum heat output [kW]	-
Auxiliary power consumption in standby condition [kW]	-
Environmental sustainability	

The performance of the aforementioned product corresponds to the declared performance(s). The above-mentioned manufacturer is solely responsible for the preparation of this declaration of performance in accordance with Regulation (EU) No. 305/2011.

Krenglbach, 28/10/2025


Andreas Schönfeld
Managing Director