

1. Unique identification code of the product-type:
single-compartment smoke extraction system.
2. Type, batch or serial number or any other element allowing identification of the construction product:
*smoke extraction system elements: DOF-[200-1250]x[100-1000]-1250;
DAF-[45, 90]-[200-1250]x[100-1000]; DSSF-[200-1250]x[100-1000]-[200-1250]x[100-1000]-
[300-600]-[1-5]; DAPPF-[200-1250]x[100-1000]-[400-1000]-[0-500];
DTRF-[200-1250]x[100-1000]; DKRF-[200-1250]x[100-1000]-[200-1250]x[100-1000];
DAPF-[200-1250]x[100-1000]; DAKF-[200-1250]x[100-1000]; DAKTF-[200-1250]x[100-1000].*
3. Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer:
for the smoke extraction from the buildings (single-compartment application).
4. Name, registered trade name or registered trade mark and contact address of the manufacturer:
UAB "Komfovent", company code 124130658, Lentvario str. 146, LT-25132, Vilnius, Lithuania, phone +370 (5) 2779701, info@komfovent.com.
Manufacturing places:
 - *"Komfovent" UAB, company code 124130658, Lentvario str. 146, LT-25132, Vilnius, LT;*
 - *"Komfovent" SIA, company code 40103817958, Bukaišu iela 1, LV-1004, Riga, LV.*
5. Name and contact address of the authorized representative whose mandate covers the tasks:
NPD.
6. System or systems of assessment and verification of constancy of performance of the construction product:
system 1.
7. Name and identification number of the notified body, certificate type and number:
GTC, NB 1796. Certificate of constancy of performance No. 1796-CPR-0009.
8. Name and identification number of the Technical Assessment Body:
NPD.
9. Declared performance:

Main characteristics	Performance	Technical specification
Products are made of galvanized steel	DX51D+Z275 (chemical passivation. Zinc thickness 275 g/m ²)	EN 10346:2015 Continuously hot-dip coated steel flat products - Technical delivery conditions EN 10143:2006 Continuously hot-dip coated steel sheet and strip – Tolerances on dimensions and shape



Main characteristics	Performance	Technical specification
Construction integrity	E ₆₀₀ 120	EN 12101-7:2011 <i>Smoke and heat control systems – Part 7: Smoke duct sections;</i> EN 13501-4:2016 <i>Fire classification of construction products and building elements – Part 4: Classification using data from fire resistance tests on components of smoke control systems</i>
Smoke leakage characteristics (S)	<2,77 l/s; 120 minutes	EN 1366-9:2008 <i>Fire resistance tests for service installations – Part 9: Single compartment smoke extraction ducts</i>
Allowed temperature	600 °C	EN 12101-7:2011
Pressure level	Level 3 (-1500 Pa to +500 Pa)	EN 12101-7:2011; EN 1366-9:2008
Classification	E ₆₀₀ 120 (h _o) S1500single	EN 13501-4:2016
Fire resistance class	A1	EN 13501-1:2018 <i>Fire classification of construction products and building elements – Part 1: Classification using data from reaction to fire tests</i>
<i>The declaration is only valid for the ductworks installed according to the manufacturers' instructions.</i>		

10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Declaration compiled by:

Signed by:

Head of Technical department
Julius Šiaudvytis

Technical Director
Sigita Juraitis

Plant Manager
Ramūnas Graužinis

2023-06-12, Vilnius, Lithuania

