

DECLARATION OF PERFORMANCE
No. TEC-E200107

- Unique identification code of the product-type: *rectangular ducts OFI, rectangular fittings AF, FAK, FAP, FBA, FTS reducers FPD, FPS, outdoor grilles GR, access doors PRAV, flexible connections SLJ, silencers SPTS, SP, dampers SSR, SSUR, roof caps ST, backdraught valves VOZT, take-offs FAN, roof transitions PPSA, filter box SFDK.*
- Type, batch or serial number or any other element allowing identification of the construction product: *OFI[100-2100][100-2100]-L1500, AF[45,90][100-2100][100-2100], FA[K,KT,N][200-2100][200-2100], FAP[200-2100]-[400-1000]-[50-1500], F[BA,PA][200-2100][200-2100]/[,d100-d1250], FTS[200-2100][200-2100]/[200-2100][200-2100]/[200-2100][200-2100]-[500-2400], FPD[200-2100][200-2100]/[d100-d1250]-[1-5]-[300-600], FPS[200-2100][200-2100]/[200-2100][200-2100]-[1-5]-[300-600], PRAV[80-550][80-450], SLJ[200-1000][150-1000], SP[200-1200][150-500]L[650-1250], SPTS[200-2500][300-2500]L[500-1500]P[100-200]T[30-100], SS[R,P][200-1000][200-500], ST[100-1200][100-1200][,T], SSU[P,R,PIZ, RIZ][200-3200][100-2400], VOZT[200-2100][200-2100], GR[200-2000][200-2000], PPSA[200-2000][200-2000]L[300-1500]V[50-100], SFDK[200-1000][150-500].*
- Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: *products are used to supply, extract, regulate, close and attenuate air in ventilation system. Product can be installed together or in separate systems.*
- Name, registered trade name or registered trade mark and contact address of the manufacturer: *UAB „MK technika“, company code 301602596, Vilnius street 36K1, Putiniškės village, Sudervė eldership, Vilnius region LT-14200, phone 8-5-273 36 93, info@mktechnika.lt.*
- Where applicable, name and contact address of the authorised representative : *NPD.*
- System or systems of assessment and verification of constancy of performance of the construction product: *system 4.*
- In case of the declaration of performance concerning a construction product covered by a harmonised standard: *NPD.*
- In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued: *NPD.*
- Declared performance:**

Essential characteristics	Performance	Harmonised technical specification
Products are made of galvanized steel sheets	<i>DX51D+Z200-Z275 or S220GD+Z200-Z275 Zinc thickness 14-19 µm, Zinc quantity 200-275g/m2</i>	<i>LST EN10346:2015 Continuously hot-dip coated steel flat products - Technical delivery conditions</i>
Corrosion class	<i>C2-M, C3-L</i>	<i>ISO 12944-5:2007 Paints and varnishes - Corrosion protection of steel structures by protective paint systems - Part 5: Protective paint systems</i>
Galvanized steel reaction to fire	<i>A1</i>	<i>Directive 96/603/EC - the decision of the Commission in 1996 October 4 determining the list of products belonging to class A "Does not affect fire", provided for in Decision 94/611/EC implementing Article 20 of Council Directive 89/106/EEC on construction products.</i>
Tightness class of ducts and fittings	<i>Class C (-750Pa +1000Pa) CATC/CP2 - (RS/2/C/003 MR-2016)</i>	<i>LST EN 1507-2006 Ventilation for buildings - Sheet metal air ducts with rectangular section - Requirements for strength and leakage LST EN 1505-2001 Ventilation for buildings - Sheet metal air ducts and fittings with rectangular cross section – Dimensions LST EN 15727:2010 Ventilation for buildings - Ducts and ductwork components, leakage classification and testing</i>
Aluminium dampers SSUR /SSUP blade tightness class	<i>Class 2</i>	<i>LST EN 1751:2001 Ventilation for buildings - Air terminal devices - Aerodynamic testing of damper and valves</i>
<i>The declaration is valid according to the manufacturer's instructions installed and operating devices and parts if for device or part was not made a change. For more information see in data sheet of the product</i>		

- 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.

Signed:

Jonas Mikalauskas, technical consultant, Vilnius 2021 01 26

Name, surname, position, place date of issue and signature