

DECLARATION OF PERFORMANCE

No. TEC-E200108-2

1. Unique identification code of the product-type: *rectangular duct OFIPG, OFIDS and fittings.*
2. Type, batch or serial number or any other element allowing identification of the construction product: *OFI[100-2100][100-2100]-L1500[PG,DS,DS1], AF[45,90]-[100-2100][100-2100][PG,DS,DS1], FA[K,KT,N][200-2100][200-2100][PG,DS,DS1], FAP[200-2100]-[400-1000]-[50-1500][PG,DS,DS1], F[BA,PA][200-2100][200-2100]/[,d100-d1250][PG,DS,DS1], FPD[200-2100][200-2100]/[d100-d1250]-[1-5]-[300-600][PG,DS,DS1], FPS[200-2100][200-2100]/[200-2100][200-2100]-[1-5]-[300-600][PG,DS,DS1].*
3. 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 install fire protected and smoke ducts in ventilation systems along with ISOVER mineral wool. Product can be installed together or in separate systems.*
4. 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.*
5. Where applicable, name and contact address of the authorised representative : *NPD.*
6. System or systems of assessment and verification of constancy of performance of the construction product: *system 4.*
7. In case of the declaration of performance concerning a construction product covered by a harmonised standard: *NPD.*
8. In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued: *NPD.*
9. *Declared performance:*

Essential characteristics	Performance	Harmonised technical specification
<i>Products are made of galvanized steel sheets</i>	<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>
<i>Tightness class of ducts and fittings</i>	<i>Class B</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>
<i>Product specification</i>	<i>DS – 0,7 steel sheet DS1 – 1,0 steel sheet</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>		
<i>The parts are made in accordance with the Isover manufacturer's smoke duct and fire duct installation requirements No. SGI-UP/2021</i>		
<i>Metal parts must be protected with Isover mineral wool in accordance with the Isover manufacturer's installation instructions for smoke and fire ducts No. SGI-UP/2021</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.

Signed:

Jonas Mikalauskas, technical consultant, Vilnius 2021 01 26

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

