

DECLARATION OF PERFORMANCE

No. TEC-E200108-1

1. Unique identification code of the product-type: *circular ducts AOPG, AODS and fittings.*
2. Type, batch or serial number or any other element allowing identification of the construction product: *AO[100-1250][,L1250][PG,DS], AKL[,T][100-1250][PG,DS], AL[100-1250]-[15-90], APL[100-1250][PG,DS], BA[100-1250][100-1250][,EKSC]-45[PG,DS], MO[100-1250][PG,DS], NI[100-1250][PG,DS], TR[,45]-[100-1250][100-900][,K][PG,DS], PER[100-1250][100-1000][SIM,ASIM][,ST][PG,DS].*
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, Vilnius LT-09109, 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:**

<i>Essential characteristics</i>	<i>Performance</i>	<i>Harmonised technical specification</i>
<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 D (Additional materials must be used as specified in the Isover duct and duct installation instructions)</i>	<i>LST EN 12237:2003 Ventilation for buildings - Ductwork - Strength and leakage of circular sheet metal ducts LST EN 1506:2007 Ventilation for buildings - Sheet metal air ducts and fittings with circular cross-section – Dimensions LST EN 15727:2010 Ventilation for buildings - Ducts and ductwork components, leakage classification and testing</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</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</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

