

Revision date / number: 20240430 / 8

DECLARATION OF PERFORMANCE

No. TEC-E200106

- 1. Unique identification code of the product-type: circular ducts AO, circular fittings, backdraught valves VOZT, dampers ASR, ASUR, ASP, ASUP, flexible connections ALJ, plenum boxes PDD, access doors PRAV, silencers TYLA, TYLA-L, TYLA-P, roof transitions PPSA, filter boxes AFD, AFDK, clamps FK, cross KRT.
- Type, batch or serial number or any other element allowing identification of the construction product: AO[100-1250][,L1250], AKL[,T][100-1250], AL[100-1250]-[15-90], ALJ[100-1250], AN[100-1250], APL[100-1250], AS[R,P,UP,UR][100-630], ASUR[700-1400][700-1400]-[630-1250], BA[100-1250][100-1250][,EKSC]-45, DEF[100-1250], KA[100-1250], KON[100-800], MO[100-1250], NI[100-1250], TR[,45]-[100-1250][100-900][,K], PDD[,S][100-400][100-400], PER[100-1250][100-1000][SIM,ASIM][,ST], PRAV[80-850][80-650]d[100-1250]IZ[0-100], TYLA[,L,P][100-1250][,L600-1200][,V100], S[T,TT][100-1250], VOZT[100-400], VOZT[400-1400][400-1400]-[400-1250], PPSA[100-1250]L[300-1500]V[50-100], AFD[,K][100-560], FK[100-315], KRT[100-315].
- 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 supply, extract, regulate, close and attenuate air in ventilation system. 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, Vilniaus 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*.
 - **Essential characteristics** Performance Harmonised technical specification Products are made of galvanized DX51D+Z200-Z275 or LST EN10346:2015 Continuously hot-dip coated steel flat steel sheets S220GD+7200-7275 products - Technical delivery conditions Zinc thickness 14-19 µm, Zinc quantity 200-275g/m2 Corrosion class C2-M, C3-L ISO 12944-5:2007 Paints and varnishes - Corrosion protection of steel structures by protective paint systems -Part 5: Protective paint systems Class C Tightness class of ducts and LST EN 12237:2003 Ventilation for buildings - Ductwork fittings 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 LST EN 1751:2001 Ventilation for buildings - Air terminal Dampers ASUR/ASUP blade Class 4 tightness class devices - Aerodynamic testing of damper and valves Aluminum closing dampers ASUR Class 2 /ASUP blade tightness class
- 9. Declared performance:

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

10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point9. 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

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