



National declaration performance MAINSILVER pipes for the MAINAIR System

1. Name and trade name of the construction product:

MAINSILVER pipes:
Size 63/75/90

2. Designation of the type of construction product:

Ventilation pipes with an outer and inner layer

3. Intended use or uses:

For use in internal installations of ventilation systems in accordance with the respective technical manuals issued by MAINCOR Rohrsysteme GmbH & Co. KG.

4. Name and address of the brand owner registered office:

MAINCOR Rohrsysteme GMBH & Co. KG
Silbersteinstrasse 14
97424 Schweinfurt
GERMANY

5. Name and registered office address of the authorized representative, if appointed:

not applicable

6. National system used to assess and verify constancy of performance:

System 3 and 4

7. National technical specification:

Poland Product standard: PN-EN ISO 61386:24 - Conduit systems for cable management

Name of the accredited laboratory and accreditation number:
QualityLabs BT GmbH, Nürnberg DAkkS nr D-PL-13335-01-00

7b. National Technical Assessment:

Not applicable.





8. Declared performance properties:

Essential characteristics of the construction product for the intended use or uses	Declared performance properties	Comments
Geometric features	Dimensions in accordance with MAINCOR technical specifications	
Marking	Compliant with PN-EN ISO 61386:24	
Mechanical properties	Compliant with PN-EN ISO 61386:24 Compressive strength: 450N	
Physical properties	Compliant with PN-EN ISO 61386:24 Sizing: 63x6,0 75x6,5 90x7,5	
Electrical surface resistance	$<10^{13} \Omega$	
Suitability for use	Suitability for use of in domestic ventilation systems.	
Fire class	Class B2	
Antibacterial	Yes, inner layer is modified with silver ions (AG+)	In accordance with ISO 22196. 99,9% bacterial reduction. Tested by QualityLabs BT GmbH

The functional properties of the product specified above are consistent with all those listed in point 8 declared performance properties. This national declaration of performance is issued in accordance with the Act of April 16, 2004. on construction products, under the sole responsibility of the manufacturer.

i. A. Johannes Stumpf
Area Sales Manager

