Declaration of Performance

No. SML 004

1. Unique identification code of the product type — SML drainage pipe system consisting of pipes and fittings made of cast iron

2. Batch number — Item no., nominal width, angle and manufacturing date see each product

3. Intended use — Drainage of waste water or rain water from buildings

4. Name and contact address — Düker SML
Düker GmbH
D-97753 Karlstadt
www.dueker.de

5. Where applicable, authorised representative — not applicable

6. System of assessment — System 3

7. Details — The notified body Materialprüfungsamt Nordrhein-Westfalen 0432 performed the initial type testing of the reaction to fire as per EN 877:2010-01 annex ZA and issued a certificate for the classification.

8. Product with a European Technical Assessment — not applicable

9. Declared performance

Essential characteristics	Performance	Harmonised technical specification
Reaction to fire		
Cast iron	A1	EN 877:2010-01
System	A1	EN 877:2010-01
Internal pressure strength	pass	EN 877:2010-01
Dimension tolerances		
External diameter	pass	EN 877:2010-01
Wall thickness	pass	EN 877:2010-01
Ovality	pass	EN 877:2010-01
Impact resistance	pass	EN 877:2010-01
Tightness		
Water tightness	pass	EN 877:2010-01
Air tightness	pass	EN 877:2010-01
Durability aspects		
External coatings Pipes Fittings	Pass acrylic Epoxy	EN 877:2010-01
Internal coatings Pipes Fittings	pass Epoxy Epoxy	EN 877:2010-01

10. Conclusion — 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 for and on behalf of the manufacturer by:

Stefan Flentge, Head of Innovation

and

Simon Salg, Quality Management

Names and functions

Karlstadt, 20.09.2022
Place and date of issue

Signatures

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