

Declaration of Performance

No. Verbinder 004

1. Unique identification code of the product type Couplings for drainage pipe systems made of cast iron
2. Batch number Item and nominal width see each product
3. Intended use Drainage of waste water or rain water from buildings
4. Name and contact address Dükorapid®, Dükorapid® Inox, Dükorapid® Inox EC, BSV 90, Düker CV and dual ring coupling
Düker GmbH
D-97753 Karlstadt
www.dueker.de
5. Where applicable, authorised representative not applicable
6. System of assessment System 4
7. Details The manufacturer performs a factory production control.
8. Product with a European Technical Assessment not applicable

Essential characteristics	Performance	Harmonised technical specification
<u>Reaction to fire</u>		
Cast iron	NPD*	EN 877:2010-01
System	NPD*	EN 877:2010-01
Internal pressure strength	pass	EN 877:2010-01
<u>Dimension tolerances</u>		
External diameter	NPD*	EN 877:2010-01
Wall thickness	NPD*	EN 877:2010-01
Ovality	NPD*	EN 877:2010-01
Impact resistance	NPD*	EN 877:2010-01
<u>Tightness</u>		
Water tightness	pass	EN 877:2010-01
Air tightness	pass	EN 877:2010-01
<u>Durability aspects</u>		
External coatings	NPD*	EN 877:2010-01
Internal coatings	NPD*	EN 877:2010-01

* No performance determined

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

ppa. S. Flentge
i. A. Salg