

Declaration of Performance (DOP)

1.Unique Identification code of the product-type:	Double wall connecting pipe according to EN 1856-2:2009			
2. Identification	Type, batch or serial number or any other element allowing identification of the construction product as:			
	Model 1: (System Brevis)	DN (120-150) – T400-N1-D-Vm-L01200-G 250 M (13 mm heat insulation)	
	Model 2: (System Brevis)	DN (120-150) – T400-N1-D-Vm-L01200-O 200 M (13 mm heat insulation)	
	Model 3: (System Primus)	DN (80-150)	– T400-N1-D-Vm-L50060/L01200-G 100 M	
	Model 4: (System Primus)	DN (180)	(25 mm heat insulation) – T400-N1-D-Vm-L50080/L01200-G 200 M (25 mm heat insulation)	
3. Intended use	Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:			
	Convey the pro	oducts of combu	stion from heating appliances to the Chimney	
4.Manufacturer:	Name, registered trade name or registered trade mark and adress of the manufacturer as required under article 11 (5):			
		@moeck.de		
5. Representative:	Where applicable, name and contact adress of the authorised representative whose mandate covers the task specified in article 12 (2):			
	Henrik Hänche	e, CEO		
6. System:	System or systems of assessement and verification of constancy of performance of the construction product as set in our CPR, Annex V			
	System 2+			
7. Notifying body:	In case of the declaration of pe Assessment has been issued:	erformance conc	erning a construction product for with an European Technical	
	manufacturing plant and of facto	ory production co	ion body no. 0432 performed the initial inspection of the ontol and the continuous surveillance, assessment and evaluation certificate of conformity 0432-CPR-00363-50 of the factory	



8. Declared performance

Essential Characteristics	Performance according to EN 1856-2:2009	Harmonized technical specification
Compressive strenght	Model 1,2,3,4: NPD	EN 1856-2:2009
Tensile strenght	Model 1,2,3,4: NPD	EN 1856-2:2009
Non vertical installation	Model 1,2,3,4: max. distance between two supports 2,7m at 45° deflection max. distance of two lateral brackets 2,7m	EN 1856-2:2009
Resistance to fire	Model 1: (System Brevis) DN (120-150) G 250 M Model 2: (System Brevis) DN (120-150) O 200 M Model 3: (System Primus) DN (80-150) G 100 M Model 4: (System Primus) DN (180) G 200 M	EN 1856-2:2009
Heat insulation:	Modell 1+2: (System Brevis) VM17-granulate - (100 kg/m³) Model3+4: (System Primus) ProRox LF 970 - (100 kg/m³) Pipe shell – (120 kg/m³)	EN 14303 Z-7.4-3496
Thermal conductivity: λ (depending on temperature)	Model 1+2: (System Brevis) NPD Model 3+4: (System Primus) NPD	EN 12667
Gas tightness	Model 1,2,3,4: N1	EN 1856-2:2009
Sootfire resistance Thermal performance under normal operating conditions:	Model 1,3,4: YES Model 2: no, resistance to fire: O-NM Model 1, 2,3,4: T400	EN 1856-2:2009
Flow resistance	according to EN 13384-1	EN 1856-2:2009
Condensate penetration resistance	Model 1,2,3,4: D	EN 1856-2:2009
Durability against corrosion	Model 1,2,3,4: Vm	EN 1856-2:2009
Freeze thaw resistance	Model 1,2,3,4: yes	EN 1856-2:2009

The performance of the product identified in point 1 and 2 is in conformity with the declared performance. This declaration of performance according to the regulation (EU) 305/2011 is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf oft he manufacturer by:

Tilucan 15 1Set

Holger Selig CEO

Tilmann Hilbert

Tübingen, 01.07.2025