

DOP-UKCA-DEKO WOOD-545

1. Unique identification code of the product-type:

Connecting flue pipes
EN 1856-2:2009

2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4):

DEKO WOOD

1.0 Double sided vitreous enamelled steel	Ø125	T600 N1 D Vm L80080 G375 NM
1.0 Double sided vitreous enamelled steel	Ø150	T600 N1 D Vm L80080 G450 NM
1.0 Double sided vitreous enamelled steel	Ø180	T600 N1 D Vm L80080 G540 NM
1.0 Double sided vitreous enamelled steel	Ø200	T600 N1 D Vm L80080 G600 NM

3. Intended use or uses of the construction product, in accordance with the applicable designated technical specification, as foreseen by the manufacturer:

Convey the products of combustion from heating appliances to the chimney

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

DINAK S.A.
Camiño do Laranxo, 19
36216, Vigo (SPAIN)
dinak@dinak.com
tlf: +34 986 452 526

5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2):

Not applicable

6. System or systems of assessment and verification of constancy of performance of the construction product as set out in the Construction Products Regulation 2011 (retained EU law EUR 305/2011) as amended, Annex V:

System 2+

7. UK Approved product certification body TÜV SÜD BABT unlimited No.0168, performed the initial inspection of the manufacturing plant and of the factory production control and continuous surveillance; assessment and evaluation of factory production control; and issued the certificate of conformity of the factory production control

8. Declared performance

Essential Characteristics	Performance	Designated Standard
Compressive strength Chimney Sections, fittings and supports	Up to 21 m (See annex) See annex	EN 1856-2:2009
Flexural tensile strength (only for means of connection for chimney sections and fittings)	NPD	EN 1856-2:2009
Non vertical installation	Maximum offset between supports: 1,5 m at 90° (see annex)	EN 1856-2:2009
Resistance to fire	T600 – G	EN 1856-2:2009
Gas tightness/leakage	N1	EN 1856-2:2009
Flow resistance of chimney sections, fittings and terminals	According to EN 13384-1	EN 1856-2:2009
Thermal shock resistance		EN 1856-2:2009

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Soot fire resistance	Yes	
Thermal performance under normal operating conditions	T600	
Durability		EN 1856-2:2009
Water and vapour diffusion resistance	No	
Condensate penetration resistance	No	
Against corrosion	Vm	
Freeze thaw resistance	Yes	EN 1856-2:2009

9. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 8.

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:

Íñigo A. Canoa (General Manager)

Vigo, 1st September 2022