

## DOP-UKCA-DEKO PELLETS-544

**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 PELLETS CLASSIC

1.0 Model	Double sided vitreous enamelled steel	Ø80-125	T200 P1 W Vm L80080 O40 M
1.1 Model	Double sided vitreous enamelled steel	Ø80-125	T600 N1 D Vm L80080 G375 NM

### DEKO PELLETS STYLE

2.0 Model	Double sided vitreous enamelled steel	Ø80-125	T200 P1 W Vm L80080 O40 M
2.1 Model	Double sided vitreous enamelled steel	Ø80-125	T600 N1 D Vm L80080 G375 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
<b>Compressive strength</b> Chimney Sections, fittings and supports	Up to 34 m (See annex) See annex	EN 1856-2:2009
<b>Flexural tensile strength</b> (only for means of connection for chimney sections and fittings)	NPD	EN 1856-2:2009
<b>Non vertical installation</b>	Maximum offset between supports: 1,5 m at 90° (see annex)	EN 1856-2:2009
<b>Resistance to fire</b>	Models 1.0 and 2.0: T200 – O	EN 1856-2:2009

## DOP-UKCA-DEKO PELLETS-544

	Models 1.1 and 2.1: T600 – G	
<b>Gas tightness/leakage</b>	Model 1.0: P1 Model 1.1: N1	EN 1856-2:2009
<b>Flow resistance of chimney sections, fittings and terminals</b>	According to EN 13384-1	EN 1856-2:2009
<b>Thermal shock resistance</b>		EN 1856-2:2009
Soot fire resistance	Models 1.0 and 2.0: No Models 1.1 and 2.1: Yes	
Thermal performance under normal operating conditions	Models 1.0 and 2.0: T200 Models 1.1 and 2.1: T600	
<b>Durability</b>		EN 1856-2:2009
Water and vapour diffusion resistance	Yes	
Condensate penetration resistance	Models 1.0 and 2.0: Yes Models 1.1 and 2.1: No	
Against corrosion	Vm	
<b>Freeze thaw resistance</b>	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, 1<sup>st</sup> September 2022