

## Declaration of Performance

**No. DK-002-DOP-05092016**

1. Unique identification code of the product-type:

**Schiedel Isokern Double Module chimney.**

2. Manufacturer Identification:

**Model DM 36, DM 44, DM 54 and DM 44x80 T450 N1 D 3 G (00)**

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

**Elements for building a chimney**

4. Name, registered trade name or registered trade mark and contacts address of the manufacture as required:

**Schiedel Chimneys a/s**  
**Industrivej 23, DK-7470,**  
**Tel. 0045 28863656**  
**Fax. 0045 70102088**  
[www.schiedel.dk](http://www.schiedel.dk)

5. **Represented by:** Email: [john.schmidt@schiedel.dk](mailto:john.schmidt@schiedel.dk)

6. **System evaluation** : 2 +

7. **Notified body site:** notified body with certificate No.0036, has carried out on initial inspection of factory and factory production control and performs the continuous surveillance, evaluate and approve the factory and factory production control.

**Issued a certificate with no. 0036 CPR 90219 001 Revision 5**

8. Declared Performance

Essential characteristics and clauses to EN13063-1:2005+A1:2007	Stated performance	Harmonized technical specification
Class	All Types N1	EN 1858:2008 + A1:2011
Flow resistance	All Types 0.003 m	
Thermal resistance	0.465 m <sup>2</sup> k/W	
Soot fire test	All Types G-00 mm	
Fire resistance-external to external	NPD	
Reaction to fire	A1	
Max height	30 m	
Max. height above the roof	2.1 m	
Condensate resistant	All Types Dry	
Corrosion class	3	
Sweeping test	OK	
Freeze / thaw resistance	NPD	
Hazardous substances	None	

9. Performance explanation:

**Performance of the product, as described in section 1 + 2 is consistent with the declared performance in point**

This declaration of performance is issued under the sole responsibility of manufacture listed in section 4.

Signed for and on behalf of the manufacturer:

Karup den 05-09-2016

Produktionschef John Schmidt

