

## PRESTATIEVERKLARING

DECLARATION OF PERFORMANCE

Nr. NL\_SG8B\_5.PHS1F2A\_1054

1) Unieke identificatiecode van het producttype / *Unique identification code of the producttype*:  
**57266; 58791; 58713; 57260; 57622; 58789; 57257; 57455; 57263; 56745; 58840**

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

3) *Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer*:  
**Heating and drying**

4) *Fabrikant / Manufacturer*:  
**Galvano Groothandel BV  
Dillenburgerstraat 12  
5652AP Eindhoven, Netherlands**

5) *Gemachtigde / Authorised representative*: N/A

6) *Het systeem of de systemen voor de beoordeling en verificatie van de prestatiebestendigheid / System/s of AVCP*:  
**System 4**

7) *Geharmoniseerde norm / Harmonised standard*:  
**BS EN 442-2: 2014**

*Aangemelde instantie(s) / Notified body/ies*:

8) *Aangegeven prestatie(s) / Declared performance/s*:

Essential characteristics	Performance	Harmonized technical specification
Reaction to fire	A1	
Pressure tightness	No leakage at 1.3 x maximum operating pressure(kpa)	
Surface temperature	60°C	EN 442-1: 2014
Resistance to pressure	No leakage at 1.69 x maximum operating pressure(kpa)	
Rated thermal outputs	990W	
Thermal output in different operating	990w @ 50ΔT°C K <sub>M</sub> =6.2074 n=1.2963	

Temperature difference °C	Heat output W
20	302
30	510
40	741
50	990
60	1253
70	1530

### Durability

#### Resistance against Corrosion

100 hours 5% neutral salt spray test,  
no defect or damage.

#### Resistance against minor impact:

2mm cross-hatch test with single  
blade cutting tool manually  
operated.

The result shall be within the first  
three steps (0-1-2).

9) *Geëigende technische documentatie en/of specifieke technische documentatie /  
Appropriate Technical Documentation and/or Specific Technical Documentation:*

De prestaties van het hierboven omschreven product zijn conform de aangegeven  
prestaties.

*The performance of the product identified above is in conformity with the set of declared  
performance/s.*

10) *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:

Deze prestatieverklaring wordt in overeenstemming met Verordening (EU) nr. 305/2011  
onder de exclusieve verantwoordelijkheid van de hierboven vermelde fabrikant verstrekt.  
Ondertekend voor en namens de fabrikant door:

H. Traa, Purchase Manager

Te: Eindhoven

Op:

