



Declaration of Performance

DoP_reference: **STNL_DoP_Aluminium_231201_V2.0**

1. Product name, types and grades

Aluminium pressed gratings and stair treads (RH/RK/RL/RO/ROM/RR), forge welded gratings and stair treads (SP), perforated planks and -stair treads (AP).

2. Intended use

For structural use in all kinds of construction works in aluminum.

3. Name and address supplier

STACO Nederland b.v.
St. Jozefweg 58
5353 JP Reuver
The Netherlands

4. System of assessment and verification

2+

5. Notified Body

TÜV Nederland QA B.V. (Notified Body No. 1231)

Tasks:

- Inspection of FPC
- Certification of FPC
- Continuous surveillance

6. Number Certificate of conformity of the Factory Production Control

1231-CPR-1090-1-2400-A-477

7. Performance

Tolerances on geometrical data:	EN 1090-3
Weldability:	AW-5754 BS EN 485-2
Fracture toughness:	not required for aluminum products
Impact resistance:	N.P.D.
Reaction to fire:	Material classified: Class A1 according EN13501-1. If powder coated Class B1
Release of cadmium:	N.P.D.
Emission of radioactivity:	N.P.D.
Durability:	N.P.D.
Structural characteristics;	
Design:	N.P.D.
Manufacturing:	production specifications

STACO Nederland B.V.

F. Ruijten
QHSE Manager



Reuver, 1th December 2023