

DECLARATION OF PERFORMANCE No. 01/2F/VCP/2025

1. Unique identification code of the product-type:

Liner Plate 2-Flanges Structures: T (1-20), E (1-25), R (1-70).

Profiles produced range is expanded to include profiles resulting from the additional customer requirements (design, specification) – **Spec.**

2. Intended use/es:

Structures 2F are designed to build bridges and engineering used to carry water courses, wildlife, pedestrian and vehicular traffic and to carry out the installation of equipment (pipelines), cables for road and railway embankments and tunnels working as. They can be used for all load classes of roads and railways. They can also be used to reinforce, renovation and reconstruction of existing bridges and engineering, with the ground or concrete filling the space between the existing structure and the construction of 2F.

3. Manufacturer: ViaCon Polska Sp. z o. o., ul. Przemysłowa 6, 64-130 Rydzyna, Polska

4. Authorized representative: -

5. System/s of AVCP: 2+

6a. Harmonized standard: EN 1090-1+A1:2012

Notified body/ies: ITC Nr 1023-CPR-0640 F

7. Declared performance/s:

Essential characteristics	Declared performance	Harmonized technical specification
Tolerances on dimensions and shape	EN 1090-2	PN-EN 1090-1+A1:2012
Weldability	Steel S235JR EN 10025-2	PN-EN 1090-1+A1:2012
Fracture toughness/impact resistance	Min 27 J	PN-EN 1090-1+A1:2012
Reaction to fire	A1	PN-EN 1090-1+A1:2012
Release of cadmium and its compounds	NPD	PN-EN 1090-1+A1:2012
Radioactivity	NPD	PN-EN 1090-1+A1:2012
Durability	Hot Dip Galvanizing EN 1461 Surface painted EN 12944	PN-EN 1090-1+A1:2012
Load bearing capacity	NPD	PN-EN 1090-1+A1:2012
Fatigue strenght	NPD	PN-EN 1090-1+A1:2012

8. Appropriate Technical Documentation and/or Specific Technical Documentation:

Technical Documentation 2F Constructions

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

Tomasz Sakowicz

Tomasz Sakowicz

Petromocnik Zarz 4ct

Board Representative for

Rydzyna, 02.01.2025

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ViaCon Polska Sp. z o.o.