

Declaration of performance (DoP)

N° .PFD 00016/CPU27-11-2018/EN/V001

- 1.
- Unique identification of the product-type :*

Cold formed sheet piling

- 2.
- Identification of the construction product as required pursuant to article 11 (4) UE N° 305/2011 :*

Palplanches en acier / Cold formed sheet piling- EXC2

Identification by bundel label and/or on the product.

Steel : S500MC : EN 10149

Product référence	Thinckness in mm	Product reference	Thinckness in mm	Product reference	Thinckness in mm
HY 6	6				

- 3.
- Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification:*

Structural steel construction components and/or kits

- 4.
- Name and contact address of the manufacturer as required pursuant to article 11 (5) UE N° 305/2011 :*

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- 5.
- where applicable, the name and contact address of the authorised representative referred to in Article 12(2) : NPD*
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- 6.
- System or systems of assessment and verification of constancy of performance of the construction products set out in Annex V UE N° 305/2011 :*

Système 2+

7. The notified body CTICM (Centre Technique Industriel de la Construction Métallique) - Certification body n° 1166 – performed the initial inspection of the manufacturing plant and of factory production control and the continuous surveillance, assessment and evaluation of the factory production control under system 2+ and issued the certificate of conformity of the factory production control.
- Certificate N° : 1166 - CPR - 0245**
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- 8.
- Declared performance :*

Essential features	Performances	Harmonised technical specification
<i>Tolerances on dimensions and shape</i>	EN 1090-2 / EN 10162 / EN 10249 Steel base material in conformity with EN 10149	EN 1090-1 : 2018
<i>Weldability</i>	EN 10025-2	
<i>Fracture toughness Impact resistance</i>	EN 10025-2	
<i>Load bearing capacity</i>	NPD	
<i>Fatigue strength</i>	NPD	
<i>Resistance to fire</i>	NPD	
<i>Reaction to fire</i>	Material Class A1	
<i>Release of cadmium and its components</i>	NPD	
<i>Emission of radioactivity</i>	NPD	
<i>Durability</i>	NPD	

9. The performance of the product identified in points 1 and 2 is in conformity with the declared performance identified 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 :

Eric Vroylandt

Quality, Safety Manager

Bailleul sur Therain, march 2025