



## DECLARATION OF PERFORMANCE

N° 2016/05/01 – DoP – Tiles Quadro – 032

1. Unique identification code of the product-type :

**Quadro (Quadro by Icopal & Quadro by Icopal Acoustique S)**

2. Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4):

**Traceability: see product or packaging**

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

**EN 14782:2006 Self-supporting metal sheet for roofing**

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5):

**Icopal S.A.  
Z.I. Hauts-Sarts  
Rue de Hermée, 186  
BE-4040 Herstal**

5. Where applicable, name and contact address of the authorized representative whose mandate covers the tasks specified in Article 12(2) :

**Not applicable**

6. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:

**EN 14782:2006 AVCP System 4**

7. In case of the declaration of performance concerning a construction product covered by a harmonized standard :

**Factory production control**

**Type testing**

8. In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued :

**Not applicable**

9. Declared performance

Main characteristics	Performance	Harmonized technical specifications
<b>Mechanical resistance</b>	* In conformity	<b>EN 14782:2006</b>
<b>Watertightness</b>	Watertight	
<b>Dimensional variability</b>	$12 \cdot 10^{-6} K^{-1}$	
<b>Release of regulated substances</b>	NPD	
<b>External fire resistance</b>	<b>B<sub>ROOF</sub> (t1), B<sub>ROOF</sub> (t2), B<sub>ROOF</sub> (t3)</b>	
<b>Reaction to fire</b>	E <b>EN EN 13501-1</b>	
<b>Durability</b>	Steel : 0,75 mm - EN10169 -1 -DX53D + Z275/ZA255/AZ150 ZM250 EN10346 EP5/EP15. Coating: - SP (PO) (minimale nominal coating mass = 120µm/m <sup>2</sup> )	
* = Batten distance ≤ 400 mm		

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

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:

**Michel Falcone**  
**Operations Director**

**Herstal May 01st 2016**