



DECLARATION OF PERFORMANCE

N° 2014/03/12 – DoP –Quadro Tiles – 011

1. Unique identification code of the product-type :

Quadro

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 harmonised 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 authorised 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 harmonised 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 | Performances | Harmonised technical specifications |
|--|--|-------------------------------------|
| Mechanical resistance | * In conformity | EN 14782:2006 |
| Water tightness | Watertight | |
| Dimensional variability | $12 \cdot 10^{-6} \text{ K}^{-1}$ | |
| Release of regulated substances | NPD | |
| External fire resistance | F_{ROOF} ** $B_{\text{ROOF}(t1)} + B_{\text{ROOF}(t2)} + B_{\text{ROOF}(t3)}$ | |
| Reaction to fire | F | |
| Durability | Steel : EN10169 -1 -DX53D + Z275/ZA255/AZ150 ZM250 EN10346 EP5/EP15. -G300HS + AZ150 AS 1365/1397 EP5/EP15. Nominal thickness : 0,75mm Coating: - SP(PO) (nominal coating mass = 120 $\mu\text{m}/\text{m}^2$) | |
| * = Batten distance $\leq 400\text{mm}$ ** = Products without need for further testing (Commission decision 2005/403/CE). | | |

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:

Herstal March 12th 2014

Michel Falcone

Operations Director