

**1. Unique product-type identification code:**

**Product:** Self-supporting metal sheets for roofs

**Code:** RM9-111-25

**Product identification:** Marking on the product and/or label

**Product components:** Steel: **S220GD**

**Thickness:** 0.5;0.6;0.7 mm

**2. Intended use:**

Roofing - Normal roofing position

**3. Manufacturer:**

Rede Moderna, Lda.

Rua Bário de Cima, Lugar de Corgas, n.º1

4705-369 Cabreiros, Braga

**4. System for assessing and verifying the regularity of performance (AVPC) :**

System 4

**5. A. Harmonized standard:**

NP EN 14782:2008

**5.B. Notified Organizations:**

N.A

**6. Declared performance**

Essential characteristics	Declared Performance
Reaction to fire	Class A1
External fire performance	Class F <sub>roof</sub>
<b>Resistance to concentrated forces</b>	
0.5 mm thick sheet	1,30 kN with a span of 1.6 m
0.6 mm thick sheet	1,65 kN with a span of 1,6 m
0.7 mm thick sheet	1,91 kN with a span of 1,6 m

The performance of the product identified above is in conformity with the set of declared performances.

This declaration of performance is issued in accordance with Regulation (EU) No 305/2011 under the sole responsibility of the manufacturer identified above.

17 October 2024

Signed on behalf of the manufacturer by:

**Rede Moderna, Lda.**  
A Gerência

(João Barbosa, Manager)