

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

**Product:** Self-supporting profiled metal sheets for roofs **Code:** RM55  
**Product identification:** Marking on the product and/or label  
**Product components:** Steel: **S250GD Thickness:** 0.7;0,75;0.8, 1.0, 1.2mm

**2. Intended use(s):**

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(s)**

Essential Features	Declared Performance
Reaction to fire	Class A1
External fire performance	Class F <sub>roof</sub>
<b>Resistance to concentrated force</b>	
0.5 mm thick sheet	4,39 KN with a span of 1000 mm
0,6 mm thick sheet	5,27 KN with a span of 1000 mm
0,7 mm thick sheet	4,32 KN with a span of 2000 mm
0,75 mm thick sheet	4,63 KN with a span of 2000 mm
0,8 mm thick sheet	4,93 KN with a span of 2000 mm
1,0 mm thick sheet	6,17 KN with a span of 2000 mm
1,2 mm thick sheet	7,40 KN with a span of 2000 mm

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)