

1. Unique product-type identification code:

Product: Self-supporting metal sheets for roofs

Code: RM5-200-32

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. Standard, harmonized:

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 _{roof}
Resistance to concentrated forces	
0.5 mm thick sheet	1,38 kN with a span of 1,3 m
0.6 mm thick sheet	1,72 kN with a span of 1,3 m
0.7 mm thick sheet	2,01 kN with a span of 1,3 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)