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|-----------|---|----------------------------|---------------------------------------|
| <b>CE</b> | <b>Declaration of<br/>Conformity WE</b> | <b>NO<br/>01/S/2008/CE</b> | <b>Introduction<br/>year<br/>2008</b> |
|-----------|---|----------------------------|---------------------------------------|

**BLACHOTRAPEZ Sp. z o.o.**  
 ul. Kilińskiego 49A,  
 34-700 Rabka-Zdrój, Polska  
 Production plant 1: ul. Kilińskiego 49a, 34-700 Rabka-Zdrój,  
 Production plant 2: Al. Krakowska 42, 05-090 Warszawa-Sękocin

It is hereby declared that the below mentioned product meets the basic requirements of 89/106/EEC and 93/68/EEC EU Construction Product Directive.

**Description and use of the product:** DIAMENT PLUS, JOKER, KINGAS STEEL TILESHEETS used for roofing with the slope at least 14° in buildings located in environments with C1, C2 and C3 categories of atmosphere corrosivity according PN-EN ISO 12944-2:2001.

**Applied harmonized norm:** EN 14782:2008 - Self-supporting metal sheets for roofing, outer and inner lining - Characteristics of the product and requirements

**Conditions that the product meets:**

| Parameter                       | Declared evaluation or class   |   |   |
|---------------------------------|--|---|---|
|                                 | DIAMENT PLUS   | JOKER   | KINGAS  |
| Material                        | - sheets of constructional steel: acc.to PN-EN 10326:2006<br>- sheets of low-carbon steel: acc.to PN-EN 10327:2006<br>- organic coat: Poliester Standard 25 µm, Pladur EcoProtect 35 µm,<br>IceCrystal 35 µm, PVC-P 200 µm acc.to PN-EN 10169-1:2006<br>- Z metallic coat: mass of zinc coating 275 g/m <sup>2</sup> acc.to PN-EN 10326:2006<br>- AZ metallic coat: mass of zinc coating 185 g/m <sup>2</sup> acc.to PN-EN 10326:2006<br>- ZA metallic coat: mass of zinc coating 255 g/m <sup>2</sup> acc.to PN-EN 10326:2006<br>- ZMg metallic coat: mass of zinc coating 130 g/m <sup>2</sup> analogy to PN-EN 10326:2006 |   |   |
| Thickness of charge material    | 0,5 - 0,6 mm   | 0,5 - 0,6 mm  | 0,5 - 0,6 mm  |
| Building width                  | 1045 mm  | 1150 mm   | 1100 mm   |
| Profile height                  | 34 mm  | 19 mm   | 23 mm   |
| Reaction to fire                | A1   | A1  | A1  |
| Resistance to external fire     | B <sub>ROOF(t1)</sub> , B <sub>ROOF(t2)</sub> , B <sub>ROOF(t3)</sub>  | B <sub>ROOF(t1)</sub> , B <sub>ROOF(t2)</sub> , B <sub>ROOF(t3)</sub> | B <sub>ROOF(t1)</sub> , B <sub>ROOF(t2)</sub> , B <sub>ROOF(t3)</sub> |
| Resistance to concentrated load | ≥ 1,2 kN   | ≥ 1,2 kN  | ≥ 1,2 kN  |

Detailed technical specifications of the product and information about a production plant consistent with label added to each lot of the product.

**The declaration was issued on the basis of the results of the type tests conducted by:**

- Building Research Institute in Warszawa  
 Technical Approval ITB no AT-15-3986/2006 „ALUMINIUM AND STEEL ROOFING TILES”, August 2006  
 Test report no: NO-2/846/A/06 dated 30.06.2006
- Technický a skúšobný ústav stavebný, n.o.  
 Skúšobné laboratórium  
 Studená 3, 826 34 Bratislava  
 Test report no: 70-08-0106 dated 31.03.2008
- Versuchsanstalt für Stahl, Holz und Steine (Amtliche Materialprüfungsanstalt), Universität Karlsruhe (TH)  
 Test report no: 074041-2 dated 30.10.2007, 074041-4 dated 07.12.2007
- Building Research Institute in Warszawa  
 Test report no: L01119/8 dated 05.06.2008

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 Specjalista ds. kontroli jakości  
 Półmocnik ds. SZJ  
 Karolina Bodziony

Rabka-Zdrój, 2011-05-12

