


Technical data sheet

BauderFPO VBL 14

Laminated metal sheet



24/03/2026

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| Product description | Bauder FPO coated metal sheet is a galvanized and synthetic pre-coated steel sheet, an accessory within the BauderTHERMOPLAN single ply systems. |  |
| Application fields | Bauder Thermoplan coated metal is a hot dipped galvanized steel plate, laminated on one side with a 0.8mm thick layer of Thermoplan FPO, for use in creating flashings and detailing. | |
| Surface | Zinc-plated sheet steel, painted on bottom, FPO-PP on top | |
| Colour | Silver grey RAL 7001 | |
| Article number | 6530 0014 | |
| Website link | https://www.bauder.co.uk/products/fpo-vbl-14 | |

| Characteristic | Unit | Value |
|---------------------------|-------------------|--------------------------------|
| Length | m | 2,0 |
| Width | m | 1,0 |
| Zinc coating | g/m ² | 275 |
| UV exposure | - | class 1 (5000h/EN 1297) |
| Visible defects | - | no visible defects (EN 1850-2) |
| Mass per unit area | kg/m ² | 5 |
| Compound strength | mm | <2 |
| Building material class | - | A2 (DIN 4102-1) |
| Overall thickness | mm | 1,4(EN1849-2) |
| Thickness steel plate | mm | 0,6 |
| External fire performance | - | not applicable |

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| Normative references | For undated references, the latest edition of the referenced document (including any amendments) applies. |
| Handling/PPE | All persons using the product should be fully aware of the manual handling methods as roofing materials are heavy and can cause serious injury. When using/handling the product, installers should be provided with, and wear, suitable personal protective equipment. |
| Further information/documents | Current documents such as DoP's (where relevant), brochures, installation guides, etc. can be found by visiting www.bauder.co.uk |
| Safety Data Sheet | Safety Data Sheets are designed to provide the necessary information to recipients of substances and mixtures in the EU & UK. This product is classed as an article; therefore, this product does not have a requirement for a Safety Data Sheet. |