

# Technical data sheet

## BauderFPO VBL 14

### Laminated metal sheet



24/03/2026

<b>Product description</b>	Bauder FPO coated metal sheet is a galvanized and synthetic pre-coated steel sheet, an accessory within the BauderTHERMOPLAN single ply systems.	
<b>Application fields</b>	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.	
<b>Surface</b>	Zinc-plated sheet steel, painted on bottom, FPO-PP on top	
<b>Colour</b>	Pearl white RAL 1013	
<b>Article number</b>	6510 0014	
<b>Website link</b>	<a href="https://www.bauder.co.uk/products/fpo-vbl-14">https://www.bauder.co.uk/products/fpo-vbl-14</a>	

Characteristic	Unit	Value
Length	m	2,0
Width	m	1,0
Zinc coating	g/m <sup>2</sup>	275
UV exposure	-	class 1 (5000h/EN 1297)
Visible defects	-	no visible defects (EN 1850-2)
Mass per unit area	kg/m <sup>2</sup>	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

<b>Normative references</b>	For undated references, the latest edition of the referenced document (including any amendments) applies.
<b>Handling/PPE</b>	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.
<b>Further information/documents</b>	Current documents such as DoP's (where relevant), brochures, installation guides, etc. can be found by visiting <a href="http://www.bauder.co.uk">www.bauder.co.uk</a>
<b>Safety Data Sheet</b>	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.