



# Technical data

## FiX Pack

### Universal dry ridge system

**Producer:**

Z.P.H.U WA-BIS Waldemar Wata

Ul. Polna 3; 42-445 Szczekociny \Factory: Łany 66; 28-330 Wodzisław\

General Distributor: Wabis Roofing Accessories Ltd. Mansfield i-Centre, Oakham Business Park, Hamilton Way, NG18 5BR, Mansfield, Nottinghamshire

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Component parts	Materials	Unit	Nominal value	Tolerance		Reference
				Min.	Max.	
<b>Ventilated ridge roll</b>	Fabric	[g/m <sup>2</sup> ]	<b>200</b>	-10%	10%	Ridge roll product met the requirements for high profile tiles.
	Dimensions	[mm]	<b>310x6000</b>	-7%	7%	
		Ventilation area	<b>5000 mm<sup>2</sup>/m</b>	pass	pass	BS 5250:2011
	Aluminum	method	<b>EN AW-1200</b>	N/A	N/A	H0, powder polyester coloured Coating thickness >=10 µm
	Butyl	[mm]	<b>20, 25</b>	- 7%	7%	resistance to separation from the substrate at an angle of 90° >= 3 N/cm
<b>Ridge batten support bracket H-140</b>	Galvanized Steel	[µm]	<b>9</b>	-	10%	BS 8612: 2018
<b>Ridge union</b>	Polypropylene	UV stabilised	-	-	-	PN-EN 22768-1:1999 Characteristic load at the effect of stretching force : 0.15 kN Vicat softening temperature: ≥ 65 ° C Tensile strength: ≥ 21 MPa
<b>Screw</b>	stainless steel	[mm]	<b>1000</b>	-7%	+7%	BS 5534: 2014
<b>Clamping plate</b>	Galvanized steel	method	<b>(DX51D Z200)</b>	N/A	N/A	-
<b>Washers</b>	Expanded polyethene Rubber	-	-	-	-	-

FIX PACK can be used with both half round and angled ridges. It is suitable for new and refurbished roofs (15 to 45 degrees) and eliminates the need for mortar. Secures the ridge of the roof, preventing wind uplift problems. Provides the ridge resistance to water and appropriate ventilation into the roof space. Resistant to atmospheric conditions and UV radiation. Two strips of adhesive butyl allow easy installation.

To secure or to fix use galvanised or stainless-steel nails / staples.

Recommended temperature of fixing – above 5 °C. Recommended temperature of storing – not exceeding 35 °C.

When using adhesive strips, the surface of the tile/slate should be clean, dry and free of dust and grease.

The screws should be finished off with a screwdriver to make sure clamping plates are tightly secured.

**LOGISTIC DETAILS:**

PRODUCT IDENTIFICATION	Pcs per pallet	Gross weight	Pallet sizes		
			Width	Length	Height
<b>Fix Pack – Dry ridge system</b>	<b>64 boxes</b>	<b>ca 450 kg</b>	<b>1,20m</b>	<b>0,80m</b>	<b>1,45m</b>

Refers to:

BS 5534:2014 Code of Practice: Slating and tiling for pitched roofs and vertical cladding

BS 5250:2011 Code of practice: Control of condensation in buildings.

BS 8612:2018 Dry fixed ridge, hip, and verge systems for slating and tiling.

NHBC Standards: Chapter 7.2 Pitched Roofs

Prepared by *Andrzej Krotla* Production Manager

The above information is based on current knowledge, it describes the product in terms of purpose. Product should be used, fitted, stored and maintained in accordance with Manufacturers instruction. Both Manufacturer and Distributor can not be held responsible when product failed to install including the selection and use of proper tools, fasteners, screws and other miscellaneous items.

