



SL50

GALLERY



PRODUCT ATTRIBUTES

Brand	Expamet BAT
Generic Ref	SL
Product Range	Builders Metalwork
Product Sub-range	Joist Hangers
Product Type	Wrap Over (adjustable) joist hanger
European Standard/ETA	ETAG015 (ETA13/0803)
Test Standard	ETAG015/TR016
Notified Body	Exova BM Trada (NB 1224)
DoP Ref	EXP331CPR2013
Material	Galvanized Mild Steel DX51D+Z275 to EN10346:2015
Coating/Finish/Colour	275g/m ² Zinc Coating

Length 1/Projection	50mm Shoe
Length 2/height	185mm
Width/Wing Length	50mm Joist Width
Plaster/Render/Joist depth	Max joist height 175mm
Material Gauge	0.9mm
Individual Weight (kg)	0.145
Declared Loadbearing Capacity	5kN (ULS)
Fire Rating	Euroclass A1
Fixing Hole Dimensions	3.8mm
Fixing Type	3.75 x 30mm Square Twisted Sherardized/Galvanised Nails
Installation requirement 1	Fix using all nail holes to achieve stated loads.
Installation requirement 2	Ensure hanger is the correct size for joist. Any slack to be packed.
Installation requirement 3	Joists are to be cut square with a gap not exceeding 6mm from the rear of the hanger.
Installation requirement 4	Straps must be folded over supporting timber and fixed with holes provided. Do not shorten or modify straps.
Installation requirement 5	Ensure floor has suitable noggins/strutting as required before applying load.
Unit of Sale EAN	5014316610094
Sales Qty	75
Packaging material	Cardboard
Carton Ref	HAB400
Carton/Size	400 x 238 x 205
Packaging weight	0.324
Packaged transit weight	11.199
Features/Benefits 1	Adjustable fixing straps to suit multiple joist depths
Features/Benefits 2	275g/m ² Gavanized Coating
Features/Benefits 3	Lightweight
Features/Benefits 4	Covered by a European Technical Approval
Options 1	None

HEALTH AND SAFETY INFORMATION

1. Identification

'Expamet'
Birtley Group Ltd
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Birtley,
DH3 1JF
UNITED KINGDOM
(0191) 410 6631

2. Composition

Galvanized Mild Steel DX51D+Z275 to EN10346:2015

3. Hazards Identification

Possible cuts from sharp steel edges.
Toxic and irritant fumes from high temperatures

4 First aid measures

Skin and eye contact: Treat cuts from steel edges as required.
Ingestion: Not applicable.
Inhalation: Remove from source of fumes and dust.

5 Fire fighting measures

Non-flammable material.

6 Accidental release measures

Not applicable.

7 Handling and storage

Bands and straps must not be used for lifting.
Use suitable PPE when handling products.
Assess manual handling risks before lifting.
Products should be stacked on firm level ground in dry conditions.

8.Exposure controls

Wear personal protection such as gloves and safety goggles when handling products.
Some products may have a film of soluble cutting fluid after manufacture; therefore carry out personal hygiene including proper washing of hands, after contact.

9 Physical and chemical properties

Products are supplied in various lengths, widths and gauges.
Metallic grey appearance.

10 Stability and reactivity

Products are stable under normal conditions but if subjected to high temperatures, fumes are produced.

11 Toxicological information

High temperatures can produce fumes.

12 Ecological information

No known Hazard.

13 Disposal considerations

Recycle or dispose of in accordance with Waste Management Licensing Regulations.

14 Transport information

Not classified as hazardous for transport.

15 Regulatory information

Products are articles and have no registration obligation under REACH.

16 Other information

All products must be installed in accordance with Expamet Building Products' published instructions.

Where structural products are to be removed from an existing installation, care must be taken to ensure that the procedure followed does not compromise the loading/installation restrictions applicable to the products.

Actual fixing installations must comply with current Health and Safety requirements.