



## *FlameGuard Dry Lining Boxes*



Fire and acoustic rated metal dry lining back boxes. Building Regulations are becoming more stringent in today's modern world, with alternative building materials and products being developed with improved safety in mind.

**FlameGuard**<sup>®</sup>  
system

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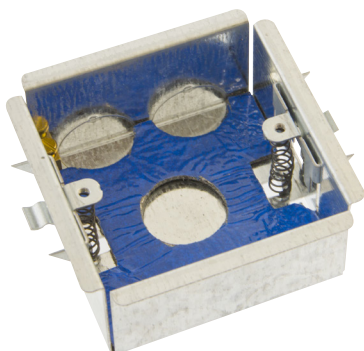
**Website:** [www.scolmore.com](http://www.scolmore.com)

## FlameGuard Dry Lining Boxes

### Product Range

#### FlameGuard Dry Lining Boxes

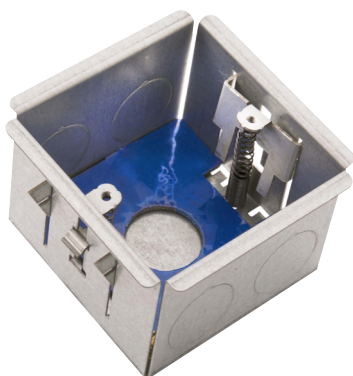
<b>WA4135</b>	1 Gang FlameGuard Dry Lining Box (35mm Deep)
<b>WA4235</b>	2 Gang FlameGuard Dry Lining Box (35mm Deep)
<b>WA4147</b>	1 Gang FlameGuard Dry Lining Box (47mm Deep)
<b>WA4247</b>	2 Gang FlameGuard Dry Lining Box (47mm Deep)



WA4135



WA4235



WA4147

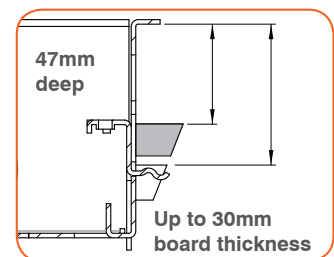
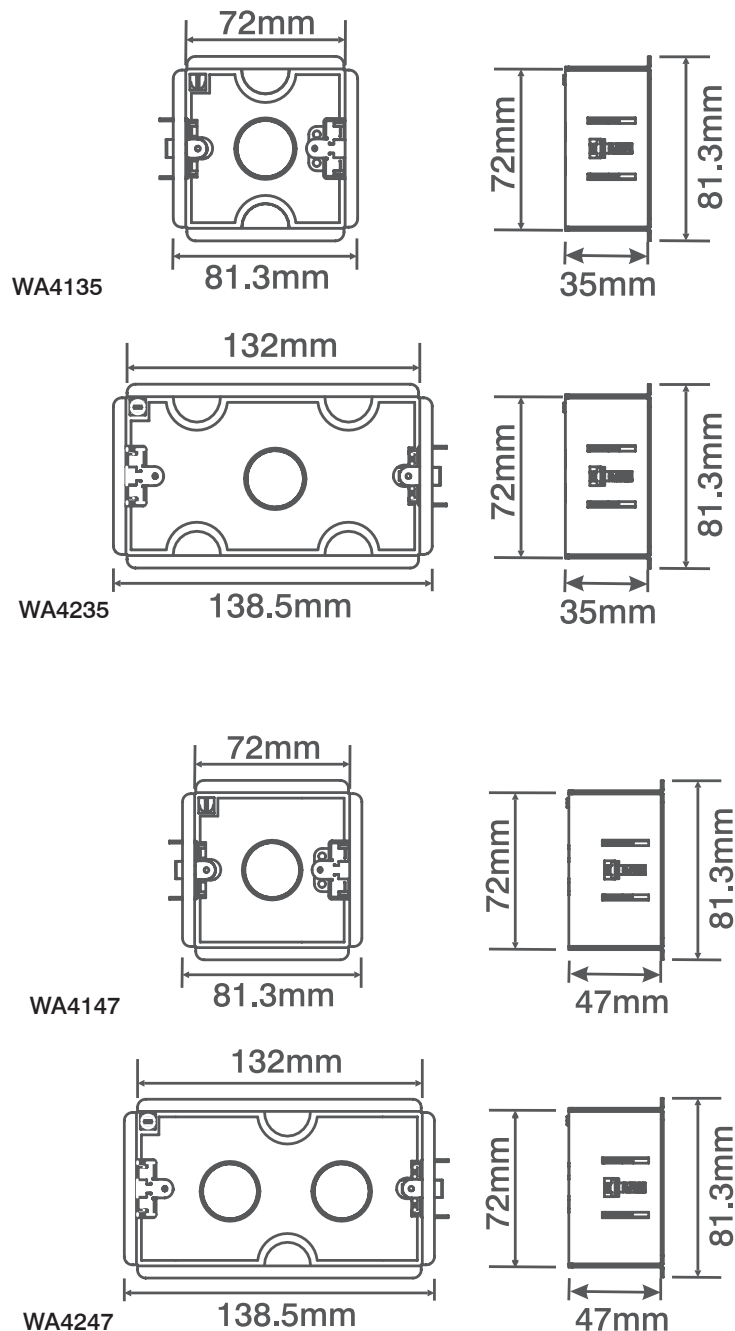


WA4247

## FlameGuard Dry Lining Boxes

### Product Dimensional Drawings (mm)

#### FlameGuard Dry Lining Boxes



## FlameGuard Dry Lining Boxes

### Technical Specification

#### FlameGuard Dry Lining Boxes

<b>Material Composition</b>		Body & Sliding Lugs: Galvanised Steel
		Springs: Spring Steel
		Intumescent Pad
		Earth Terminal: Brass
<b>Cut-out / Flange Dimensions</b>		1 Gang: 73mm x 73mm (82mm x 82mm)
		2 Gang: 132mm x 73mm (142mm x 82mm)
<b>Knockouts</b>	<b>1 Gang 35mm Deep</b>	2 x 25mm (edge), 1 x 25mm (rear)
	<b>1 Gang 47mm Deep</b>	2 x 25mm (top), 2 x 25mm (bottom), 1 x 25mm (rear)
	<b>2 Gang 35mm Deep</b>	4 x 25mm (edge), 1 x 25mm (rear)
	<b>2 Gang 47mm Deep</b>	2 x 25mm (top), 2 x 25mm (bottom), 2 x 25mm (rear), 2 x 25mm (edge)
<b>Board Thickness</b>	<b>35mm Deep</b>	18mm Maximum
	<b>47mm Deep</b>	30mm Maximum
<b>Fire Rating</b>		90 Minutes
<b>Acoustic Rating</b>		In accordance with BS EN ISO 10140-2:2010 & Robust Details
<b>Warranty</b>		10 Years
<b>Standards</b>		BS 4662:2006
		BS EN 1364-1: 2015
		BS EN ISO 10140-2: 2010

### Additional Information

Ensure that the mains supply is isolated before commencing installation and refer to the circuit diagram with the relevant product.

Bare earth cables must always be covered with appropriate sleeving and wired to the earth terminal.

As simple to install as a standard cavity wall box with unique spring loaded fixing lugs.

## EU DECLARATION OF CONFORMITY

1. *Issuer Name* Scolmore International Limited
2. *Issuer Address* 1 Scolmore Park, Landsberg,  
Lichfield Road Industrial Estate,  
Tamworth, Staffordshire, B79 7XB
3. *Object(s) of Declaration* Essentials Range
  - a. *Group* FlameGuard Cavity Wall Dry Lining Boxes
  - b. *Models No.* WA4135, WA4235, WA4147, WA4247
4. *The object of the declaration described above is in conformity with the requirements of the following Legislations:*
5. *All products contained within the aforementioned comply with the relevant standards and requirements listed below.*

BS 4662: 2006+A1: 2009

BS EN 1364-1: 2015

BS EN ISO 10140-2: 2010

6. *I hereby declare that the equipment named above has been designed to comply with the relevant sections of the above referenced specifications. The unit complies with all applicable Essential Requirements of the Directives.*

*In conjunction with the above all manufacture and process controls are in accordance with ISO 9001:2015.*

This declaration has been issued under the sole responsibility of the manufacturer, signed at, for and on behalf of: Scolmore International Limited



Karl Rawlins – Senior Technical Support Engineer