

# Sureline®



Provides gentle, discreet and efficient low-level warmth and is the ideal heating solution for areas where wall space is limited - rooms such as loft conversions and new-builds



### Features

- Simple to install along the skirting in any room, Sureline is an efficient natural convector that provides discreet heating
- Supplied as standard in white but casing can be supplied in any colour

### Applications

- Education
- Healthcare
- Leisure and sport
- Office
- Hospitality
- Retail
- Showroom
- Residential

### Finish

Outer casing 0.7mm zinc coated steel. Polyester, powder-coated. Paint specification: textured white BS 4800 00A01 18% gloss. Each length includes casing, element, backplate and joining strip. Casing only includes casing, backplate and joining strip

### Installation

Minimum clearance above floor 50mm  
Flow and return connections 22mm copper  
Designed for system pressures up to 10 bar  
Suitable for two-pipe central heating systems only

### Attachments

- Casing only (1000mm)
- LH valve box/end cap kit
- RH valve box/end cap kit
- Centre valve cover
- 90° internal cover
- 90° external cover
- 135° internal cover
- 135° external cover
- Finger guard 500 (500mm)
- Finger guard 1000 (1000mm)
- Element (1000mm)

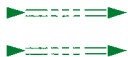
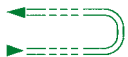
### Customised requirements

We are able to offer casings painted in any colour. Price and availability will be confirmed at the time of order

### Specification

To specify state:  
Skirting level perimeter hydronic heat emitter in white.  
As Smith's Sureline 500/1000/1500/2000.

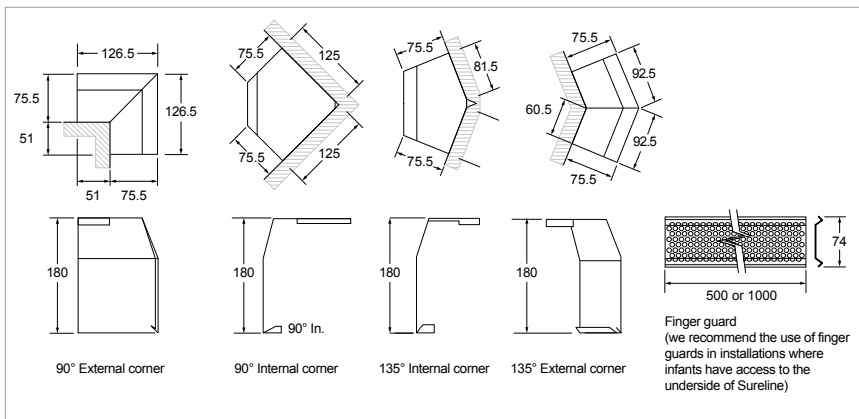
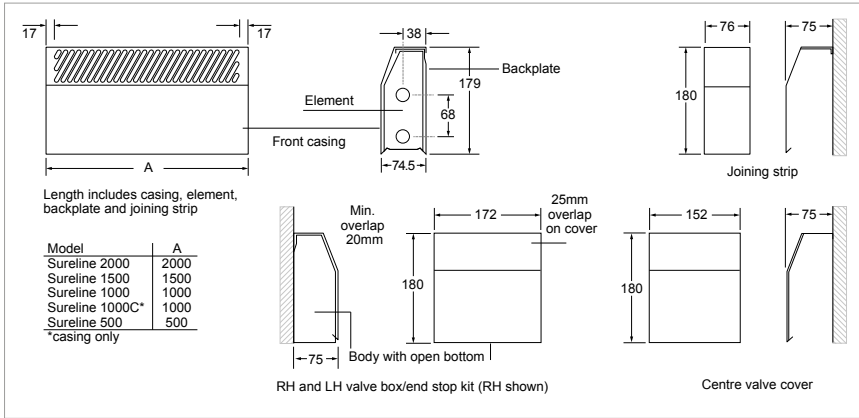
**Heat Output** For other heat output data please visit our website

|                                                                                                                | Flow Rate<br>L/h (G/h) | Btu/h/m @ average water temperature |      |      |      |      |      | W/m @ average water temperature |      |      |      |      |      |
|----------------------------------------------------------------------------------------------------------------|------------------------|-------------------------------------|------|------|------|------|------|---------------------------------|------|------|------|------|------|
|                                                                                                                |                        | 50°C                                | 55°C | 60°C | 65°C | 70°C | 75°C | 50°C                            | 55°C | 60°C | 65°C | 70°C | 75°C |
|  Two supplies - Parallel    | 920 (200)              | 1310                                | 1570 | 1820 | 2070 | 2300 | 2560 | 380                             | 460  | 530  | 610  | 670  | 750  |
|  Bottom supply - Top return | 920 (200)              | 1030                                | 1250 | 1460 | 1710 | 1920 | 2140 | 300                             | 370  | 430  | 500  | 560  | 630  |

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## Ordering guide

| Model         | Packed Wt (kg) | Product Codes | Attachments              | Product Codes |
|---------------|----------------|---------------|--------------------------|---------------|
| Sureline 500  | 5              | HPSL30001     | Casing only              | HASL30101     |
| Sureline 1000 | 7              | HPSL30002     | LH valve box/end cap kit | HASL30102     |
| Sureline 1500 | 10             | HPSL30003     | RH valve box/end cap kit | HASL30103     |
| Sureline 2000 | 14             | HPSL30004     | Centre valve cover       | HASL30104     |
|               |                |               | 90° internal corner      | HASL30105     |
|               |                |               | 90° external corner      | HASL30106     |
|               |                |               | 135° internal corner     | HASL30107     |
|               |                |               | 135° external corner     | HASL30108     |
|               |                |               | Finger Guard 500         | HASL30109     |
|               |                |               | Finger Guard 1000        | HASL30110     |
|               |                |               | Element only             | HASL30111     |

As part our commitment to continuous improvement Smith's Environmental Products may change the specifications of its products without prior notification or public announcement. All descriptions, illustrations, drawings and specifications in this publication present only general particulars and shall not form part of any contract. All dimensions are in mm unless otherwise stated.