

# **SLHD** Security Lath Heavy Duty

## **Security Laths**

A range of laths for added security to walls, ceilings, partitions and roofs discouraging break ins via these routes. When galvanised the laths can be rendered or plastered to hide their presence.

Manufactured in accordance with BS 405: 1987 from HRPO Mild Steel to BS EN 10111: 1998



#### **Features**

- Low Profile mesh ideal for use between plasterboard and structural studs or joists to improve resistance to attack.
- Diamond shape restricts the use of hand tools for cutting
- Strands are rolled flat for uniform thickness
- Continuous mesh manufactured form a single sheet eliminates broken or weak joints.

#### **Product**

### **SLHD Security Lath Heavy Duty**

This heavy duty Security Lath is suitable for internal wall security, partitions, ceilings and roofs. The mesh has a flattened profile and weighs approximately 20kgs per sheet.

Sheet size:  $2440 \text{mm} \times 1220 \text{mm}$  Mild steel or Hot dipped galvanised.

#### Installation

Fix at maximum 450mm centres to supporting structures

Timber stud: use 38mm galvanised staples, screws or nails with a 25mm washer.

Metal stud: use 30mm self-tapping screws with a 25mm washer

Brickwork: 50mm screw and plug with 25mm washer.

LW Aperture	SW Aperture	Width	Thickness	Weight (kg/m²)
42.93mm	14.22mm	4.60mm	2.69mm	8.59 (SS) 9.70 (Galv)

Mild Steel – Hot Rolled to BS EN 10111 Mild Steel – Hot Dip Galvanised to BS EN 1461

#### **Safety Precautions**

SSHD Security Lath is manufactured from sheared plate and strip so may contain sharp edges. Suitable personal protection should always be used when handling/installing these products.

Head Office: Vista Engineering Ltd, Carr Brook Works, Elnor Lane, Whalley Bridge, High Peak SK23 7JN Tel: Sales: +44 (0) 1663 736 700 Fax: +44 (0) 1663 736 710

Scotland Office: Vista Engineering Ltd, 16 Barnald Street, Rutherglen, Glasgow G73 1AH

Tel: +44 (0) 141 613 3144 Fax: +44 (0) 141 613 3031

web: www.vistaeng.co.uk email: sales@vistaeng.co.uk

