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## **OUR PRODUCTS**

**AUSTRALIA** 

#### **BUILDING ▶**

Roofing Walling

Guttering, Downpipes & Fascia

Fencing

Flooring

House Framing

Home Improvement

Purlins & Girts

Formwork & Slabs Meshes, Walkways & Other

Sections

Sheds & Garages Rainwater Harvesting

Solutions

#### **MANUFACTURING & CONSTRUCTION**

Plate Hot Rolled Strip Cold Rolled Strip Tinplate & Blackplate Metallic Coated Strip Prepainted Strip Hot Rolled Sections Automotive Steels Pipeline Steels

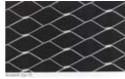
#### DID YOU KNOW?

Pre-formed steel framing saves on construction time - steel walls can be fabricated and preassembled in sections and delivered to construction sites for erection. This process eliminates the cutting and fitting of components at the site.



## LYSAGHT RENDALOK®

- Product Description and Features
- ▶ Product Details
- ▶ FAQ's
- ► <u>Alternative Products</u>
- ▶ Suppliers for LYSAGHT RENDALOK®





# PRODUCT DESCRIPTION AND FEATURES

LYSAGHT RENDALOK® is a galvanised steel lathing expanded metal used as a base or key for plaster.

- Can be used with steel or timber frames
- · Available in sheet or coil form for ease of use

#### Common Uses of this product

Fireproofing of steel beams and columns as a base or key for plaster, walls, ceilings, ornamental plasterwork and reinforcing of the mortar bed for tile floors laid on sheet floor materials.

#### **PRODUCT DETAILS**

## **Specification**

Catalogue	Use	Standard Sizes (mm)	Inickness	Mass kg/m <sup>2</sup>
PL13	LYSAGHT RENDALOK® for general use in sheet	685 x 2400 685 x 2700	0.35 0.35	0.8 0.8
PL13	LYSAGHT RENDALOK® for general use in coil	685 x 60 metre coils	0.35	0.8

## **Installation Information**

LYSAGHT RENDALOK® can be fixed to steel or timber building frames, using non-corrosive self drilling screws for steel and galvanized flat head nails for timber.

LYSAGHT RENDALOK® with the long dimension of the mesh across the studs, lapping ends not less than 25 mm and





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sides not less than 10 mm. Tie laps with 1.25 mm galvanized wire every 150 mm.

Fasten to the background at edges and at supports at a maximum of 150 mm centres. Place fixings in the corners of the mesh diamonds ensuring the heads cover two strands.

Ensure that sheets do not finish on corners, but bend them at right angles to finish at least 150 mm on adjoining surfaces.

#### **FAQ'S ABOUT THIS PRODUCT**

#### What sheet sizes are LYSAGHT® EXPANDED METALS available in?

Available in various sheet sizes depending on the particular mesh, the short way of the mesh (SWM) and the long way of the mesh (LWM) and the availability of stocks. Please refer your request to your local BlueScope Lysaght stockist, who can be located using our **Supplier Locator**.

#### **ALTERNATIVE PRODUCTS**

- ▶ LYSAGHT INTERLOK® II
- ► LYSAGHT ORNAMESH®
- ▶ LYSAGHT LOUVAMESH™
- ▶ LYSAGHT RURALMESH™
- ▶ LYSAGHT GRIDMESH®
- ▶ LYSAGHT BALUSTMESH™





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