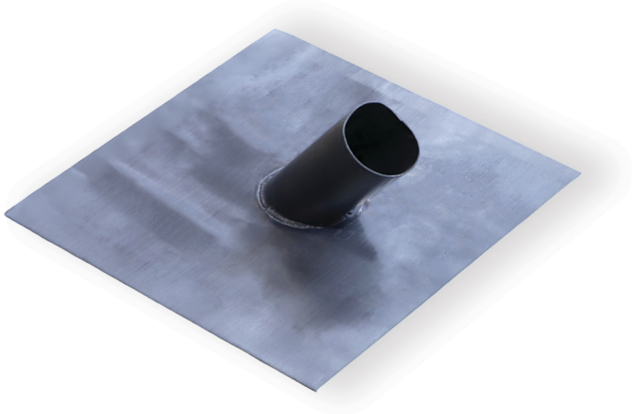
PREMIUM
ROOFING PRODUCTS

01992 444 100

enquiries@leadsales.co.uk

PRODUCT INFORMATION SHEET

LEAD SLATES



Recommended by the Lead Sheet Advisory Service (LSAS)

- Suitable for use on pitched or flat roofs.
- Suits all common pipe diameters from 50mm to 150mm and pitch of roof.
- Easily dressed to shape.
- Suitable for flue pipes.
- Suitable for roofs pitches of 30°, 45° and 90°.

Lead Slates provide weather-tight joints where flue pipes and soil stacks penetrate a slate, tile, asphalt, felt or lead covered roof.

The malleability of lead allows the slate base to be dressed to tiles of all profiles, avoiding wind lift or chatter problems. Premium Lead Slates are produced from BS EN 12588 Code 4 rolled lead sheet and fabricated by lead welding.

Slate upstands are available in five diameters from the 50mm to 150mm, at angles of 30° and 45° to the base for pitched roofs and 90° for flat roofs.

Standard base size is 450mm x 450mm.

- Select a Lead Slate with an upstand angle suitable to the pitch of the roof internal diameter such that it allows about 2mm tolerance over the external diameter of the pipe.
- Always apply a coat of Patination Oil to all exposed surfaces, as well as the underside of the landing edge.
- Fit over the pipe and, on a pitched roof, finish the top edge of tile with a welt.
- When fitting over cast iron pipes, allow extra height to the lead upstand so that it may be dressed into the top of the pipe.
- When fitting over the plastic pipes you can obtain a solvent welded collar that will provide a weathering over the top of the pipe.

LSAS
LEAD SHEET ADVISORY SERVICE

Unit B, Bingley Road, Hoddesdon,
Hertfordshire, EN11 0NX

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LOT SIZES

50mm dia. (2”) x 150mm upstand.
75mm dia. (3”) x 150mm upstand.
100mm dia. (4”) x 150mm upstand.
125mm dia. (5”) x 150mm upstand.
150mm dia. (6”) x 150mm upstand.

5 slates per box.

HEALTH & SAFETY ADVICE

- Keep out of the reach of children.
- When working with lead, follow standard health and safety procedures as laid out in Control of Lead at Work Regulations 2002. Always wash hands well before eating, drinking or smoking.
- Remove lead residues from skin after working with lead metal by washing with soap and bodywash.
- Lead is a dense material. Take suitable precautions when lifting or carrying.

PRODUCT DESCRIPTION & PROPERTIES

Composition: Lead alloy sheet produced from BS EN 12588 Code 4.
Density of Lead: 11,340kg/m^3
Melting Point of Lead: 327°C
Base Dimensions: 450mm x 450mm
Upstand Height: ≥150mm
Upstand Angle to Base: 30°, 45° or 90°
Weight: 5.5kg (approx.) per slate

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