

# Zylex

## Product Data Sheet

### BS 747 1F Underslatings

December 2005

#### Features and benefits

- British made and a British Standard product (BS 747 Type 1F)
- Conforms to current building regulations
- Traditional secondary barrier against wind-driven snow and rain
- Successful track record

#### Description

Zylex is a traditional bituminous underslating manufactured to BS 747 Type 1F for use under tiles or slates, on open rafter or fully supported pitched roof applications.

Zylex has a felt fibre base combined with a layer of open weave hessian, saturated and coated with bitumen, and surfaced with sand.

#### Product details

Dimensions and weights	Zylex
Roll weight kg	22.5
Roll length m	15
Roll width m	1
Product components	
Base	Felt fibre/hessian

#### Application

Zylex should be installed in accordance with the recommendations of BS 5534: 2003, Code of practice for slating and tiling. Zylex should be fixed horizontally along the slope. It is recommended that Ruberoid Eaves Protection Strip is installed as the first sheet along the eaves, so it can be subsequently dressed over and inside the edge of the external gutter. Zylex sheets should then be laid horizontally up the roof from that point.

Vertical laps should be a minimum of 100mm and should be supported over a rafter. Horizontal laps will vary depending on the pitch of the roof and should be formed in accordance with the table set out below: -

Roof Pitch	Horizontal Lap
12.5° – 14°	225mm
15° - 34°	150mm
35° and above	100mm

Reinforcing strips of 600mm minimum width should be fixed at hips, ridges and valleys.

#### Ruberoid Eaves Protection Strip

Zylex underslating should be used with Ruberoid Eaves Protection Strip. This is a specially cut 500mm width of high performance polyester based roofing (BS 747 Type 5U) designed to give long term protection where dressing an underslating felt into an external half round gutter. It can be used with any underslating materials (including breather membranes), any tile or slate finishes and in cold or warm roof configurations.

It is recommended that where dressing underslating into an external half round gutter, Ruberoid Eaves Protection Strip is used. This will ensure long-term performance of the underslating in this location, preventing water from running behind the gutter, rotting timber fascias and rafter ends.

<b>Product Dimensions</b>	<b>Eaves Protection Strip</b>
Roll Weight kg	14.5
Roll Length m	16
Roll Width m	0.5

### **Health and safety**

A Health and Safety data sheet relating to Zylex is available from the Technical & Design Services Department on 0800 783 3210 or E-mail [roof.tech@ruberoid.co.uk](mailto:roof.tech@ruberoid.co.uk). Alternatively, Health and Safety data sheets for all Ruberoid products are available as down-loads from the Ruberoid web site: [www.ruberoid.co.uk](http://www.ruberoid.co.uk)

### **Technical and design support**

Technical advice can be obtained from the Technical & Design Services Department on:  
Tel: 0800 783 3210 Fax 01629 583375 Email [roof.tech@ruberoid.co.uk](mailto:roof.tech@ruberoid.co.uk)

### **Other products**

Ruberoid is part of the IKO Group which manufactures and supplies a wide range of high performance, insulated roofing systems including bituminous membranes, mastic asphalt, hot melt and polymeric single ply. The range also encompasses green roof systems, DPCs/DPMs/tanking materials and liquid waterproofing solutions and compounds. Full product literature is available as downloads from the web site: [www.ruberoid.co.uk](http://www.ruberoid.co.uk) or on request by email: [marketing@ruberoid.co.uk](mailto:marketing@ruberoid.co.uk)

#### **Ruberoid Building Products**

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#### **Technical & design services - Roofing**

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#### **Technical & design services - Structural Waterproofing**

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