

## XPS

Extruded  
Polystyrene Insulation

## XPS/500

Insulation for  
Solid Ground Floors

The insulation shall be Xtratherm XPS 500 manufactured to EN 13164 by Xtratherm, comprising of High-Performance Extruded Polystyrene. The XPS 300 \_\_\_ mm with a declared Lambda value of 0.033 – 0.035 W/mK is to achieve a U value of \_\_\_ W/m<sup>2</sup>K for the floor element. To be installed in accordance with instructions issued by Xtratherm.

Refer to NBS clause E20 200, E20 30

### Insulation

Extruded Polystyrene

### Standard

BS EN 13164

### Certification

BS EN ISO 9001 Quality Management System  
BS EN ISO 14001 Environmental Management System

### Manufacturer

#### Xtratherm UK Limited

Holmewood Industrial Park, Holmewood  
Chesterfield, Derbyshire, S42 5UY

T + 44 (0) 371 222 1033

F + 44 (0) 371 222 1044

[info@xtratherm.com](mailto:info@xtratherm.com)

[www.xtratherm.com](http://www.xtratherm.com)

#### Xtratherm Limited

Liscarton Industrial Estate, Kells Road,  
Navan, Co.Meath, Ireland, C15NP79

T +353 (0)46 906 6000

F +353 (0)46 906 6090

[info@xtratherm.ie](mailto:info@xtratherm.ie)

[www.xtratherm.ie](http://www.xtratherm.ie)

### Face size

1250 x 600 mm

### Edge profile

Rebated Edge

### Thickness

30 mm / 40 mm / 50 mm / 60 mm / 80mm /  
100mm / 120mm / 140mm / 160mm

### Product reference

Xtratherm XPS SL Under  
Floor Insulation

Other sizes available dependent on quantity & lead time.