



# SPECIFICATION CLAUSE

## EPS EXPANDED POLYSTYRENE INSULATION

### HYTHERM EHD

The floor insulation shall be Unilin Insulation Hytherm EHD White underfloor insulation boards manufactured to BS EN 13163 by Unilin Insulation, consists of rigid polystyrene boards cut from molded blocks of EPS. The Unilin Insulation Hytherm EHD White \_\_\_ mm with a Agrément declared Lambda value of 0.033 W/mK 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 Unilin Insulation.

Refer to NBS clause E20.

#### Insulation

Expanded Polystyrene

#### Standard

BS EN 13163

#### Certification

- NSAI 04/0022
- BS EN ISO 9001 Quality Management System
- BS EN ISO 14001 Environmental Management System

#### Manufacturer

##### Unilin Insulation UK Ltd

Park Road, Holmewood, Chesterfield, Derbyshire, UK, S42 5UY

**T** 0371 222 1033  
**F** 0371 222 1044  
**E** info.ui@unilin.com

unilininsulation.co.uk

##### Unilin Insulation Ireland Ltd

Liscarton Industrial Estate, Kells Road, Navan, Co. Meath, Ireland, C15 NP79

**T** 04690 66000  
**F** 04690 66090  
**E** info.ui@unilin.com

unilininsulation.ie

#### Product Reference

Unilin Insulation Hytherm EHD White

#### Length

1200mm / 1800mm / 2400mm

#### Width

600mm & 1200mm

Other sizes available dependent on quantity & lead time.

#### Edge Profile

Square Edge

#### Thickness

25mm / 30mm / 35mm / 40mm / 45mm / 50mm / 60mm / 70mm / 75mm / 80mm / 90mm / 100mm / 125mm / 150mm