



# SPECIFICATION CLAUSE

## THIN-R<sup>PIR</sup> INSULATION

### Ground Supported & Suspended Floors

#### XT/PR\_UF (FLOORS)

The floor insulation shall be Unilin Insulation Thin-R XT/PR\_UF (Floors) manufactured to EN 13165 by Unilin Insulation, comprising a rigid Polyisocyanurate (PIR) core between low emissivity foil facings. The Thin-R XT/PR\_UF (Floors) \_\_\_ mm with an Agrément declared Lambda value of 0.022 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 M10 290, M10 40, M13 260, M13 40, P10 250, P10 45. Uniclass 25 71 63 66.

#### Insulation

Polyisocyanurate Rigid Foam

#### Standard

BS EN 13165

#### Certification

- BBA Certification No. 23/6997.
- BS EN ISO 9001 Quality Management System
- BS EN ISO 14001 Environmental Management System
- ISO OHSMS 45001 Health and Safety Management System

#### Manufacturer

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#### Product Reference

Unilin Insulation Thin-R XT/PR\_UF (Floors)  
Under Floor Insulation

#### Face Size

2400mm x 1200mm

Other sizes available dependent on quantity & lead time.

#### Edge Profile

Square Edge

#### Thickness

25 mm / 30 mm / 40 mm / 50 mm / 60 mm / 70mm / 75mm / 80mm / 90mm / 100mm / 110mm / 125mm / 150mm