

# SPECIFICATION CLAUSE

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

### Timber Framed Walls

#### XT/TF

The wall insulation shall be Thin-R XT/TF manufactured to EN 13165 by Unilin Insulation, comprising a rigid Polyisocyanurate (PIR) core between low emissivity foil facings. The Thin-R XT/TF \_\_\_mm with a Agrément declared Lambda value of 0.022 W/mK to achieve a U-Value of \_\_\_ W/m<sup>2</sup>K for the timber frame wall element. To be installed in accordance with instructions issued by Unilin Insulation.

Refer to NBS clause F30 155, K10 15, K10 205, F30 12, K10 245, K10 25, P10 180, P10 40.

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#### Insulation

Polyisocyanurate Rigid Foam

#### Standard

BS EN 13165

#### Certification

- BBA Certification No. 08/4613
  - BS EN ISO 9001 Quality Management System
  - BS EN ISO 14001 Environmental Management System
  - ISO OHSMS 45001 Health and Safety Management System
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#### Manufacturer

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#### Product Reference

Unilin Insulation Thin-R XT/TF Timber Frame Insulation

#### Edge Profile

Straight Edge

#### Face Size

2400mm x 1200mm

#### Thickness

25mm / 30mm / 40mm / 50mm / 60mm / 70mm / 75mm / 80mm / 90mm / 100mm / 120mm / 150mm

Other sizes available dependent on quantity & lead time.