



# SPECIFICATION CLAUSE

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

### Partial Fill Cavity Walls

#### XT/CW (T&G)

The partial fill cavity wall insulation shall be Thin-R XT/CW T&G manufactured to EN 13165 by Unilin Insulation, comprising of a rigid Polyisocyanurate (PIR) core between low emissivity foil facings. The Thin-R XT/CW T&G \_\_\_ 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 wall element. To be installed in accordance with instructions issued by Unilin Insulation.

Refer to NBS clause F30 155, F30 12. 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/CW T&G Partial Fill Cavity Wall Insulation

#### Face Size

1200mm x 450mm

Other sizes available dependent on quantity & lead time.

#### Edge Profile

T&G all four edges

#### Thickness

40mm / 50mm / 60mm / 70mm / 80mm / 100mm / 110mm