

# SPECIFICATION CLAUSE

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

### Drylining Walls Fixed with Adhesive Dabs

#### XT/TL

The insulated dry lining wall insulation shall be Thin-R XT/TL manufactured to EN 13165 by Unilin Insulation, comprising a rigid Polyisocyanurate (PIR) core between low emissivity foil facings. The Thin-R XT/TL \_\_\_mm with an Agrément declared Lambda value of 0.022 W/mK (PIR only) bonded to 12.5mm plasterboard to EN 13950, achieving 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 K10 205, K10 15, K10 245.

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#### Insulation

Polyisocyanurate Rigid Foam

#### Standard

EN 13166, EN 13950

#### Certification

- BBA Certification No. 04/4130
  - 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/TL, Thermal Liner Insulation

#### Face Size

UK: 2400mm x 1200mm

IRL: 2438mm x 1200 mm

Other sizes available dependent on quantity & lead time.

#### Edge Profile

Plasterboard - Tapered, PIR - Square Edge

#### Thickness

UK: 25mm / 30mm / 40mm / 50mm / 60mm / 70mm

IRL: 17mm / 25mm / 38mm / 50mm / 60mm / 70mm