

## **SPECIFICATION CLAUSE**

THIN-R PIR INSULATION

# Drylining Walls Mechanically Fixed

The insulated dry lining wall insulation shall be Thin-R XT/TL (MF) manufactured to EN 13165 by Unilin Insulation, comprising a rigid Polyisocyanurate (PIR) core between low emissivity foil facings. The Thin-R XT/TL (MF) \_ \_ \_ \_ \_ 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. The insulated drylining plasterboard XT/TL-MF shall be mechanically fixed to battens, or proprietary system in accordance with instructions issued by Unilin Insulation.

Refer to NBS clause K10 205, K10 15, K10 245.

## 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

## 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 Thin-R XT/TL (MF), Thermal Liner Insulation

## **Face Size**

2400mm x 1200mm

Other sizes available dependent on quantity & lead time.

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## Edge Profile

Plasterboard - Tapered, PIR - Square Edge

## Thickness

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