

Sales +353 (0) 46 906 6000 (tel:003530469066000)
E info@xtratherm.ie (mailto:info@xtratherm.ie)

Technical +353 (0) 46 906 6050 (tel:003530469066050)

Xtratherm[®] (<https://xtratherm.ie/>)
A UNILIN Company



XtroLiner

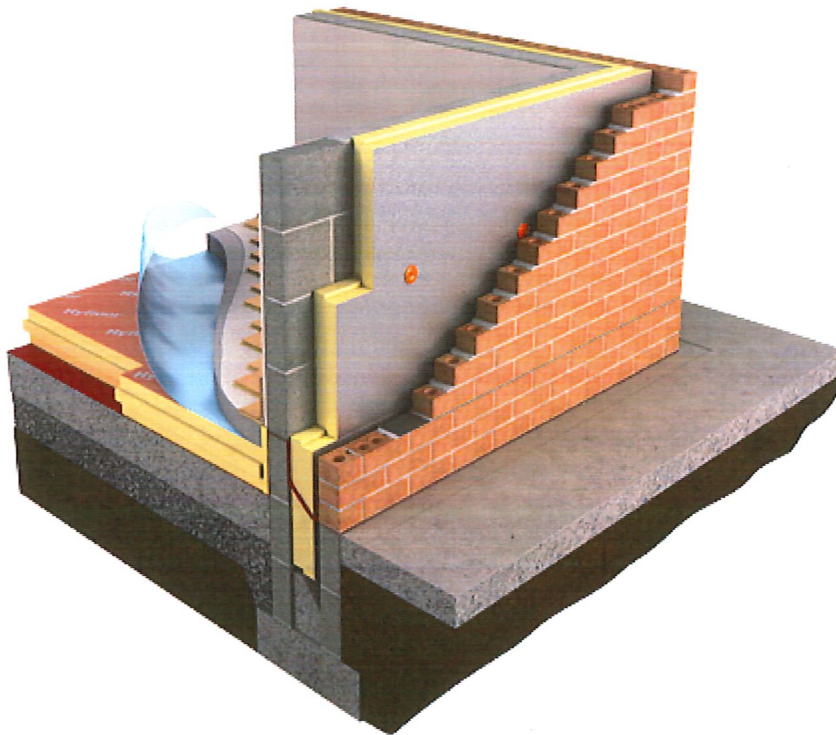
(<https://xtratherm.ie/ranges/xtroliner/>)

XtroWall

Partial Fill Cavity Wall

Superior
Performance
PIR
Insulation

Applications:
Wall / Partial



XtroWall

XtroWall is an innovative partial fill wall insulation system incorporating robust facings, engineered jointing details, performed corners and a certified lambda of 0.021W/mK.

This lower lambda improves U-Values and meets Zero Carbon standards, proving an excellent choice for passive and low energy builds. XtroWall can achieve a passive U-Value of 0.15W/m2K in a traditional cavity wall. Building with XtroWall, a residual cavity is maintained, offering excellent protection against wind driven rain. This product has a Euroclass C Fire Classification.

Xtratherm also supply cavity closers suitable for use for Xtrowall. [Click here \(https://xtratherm.ie/products/close-r/\)](https://xtratherm.ie/products/close-r/) for more information.

U-Value calculations to EN ISO:6946
Partial Fill Cavity Walls

XO/XW Thickness (mm)	80mm	90mm	100mm
Block Lambda			
0.19	0.18	0.16	0.16
0.33	0.19	0.17	0.16
1.13	0.20	0.18	0.17

[Enquire about this Product](#)

Product Downloads

XtroWall Brochure

Download

(<https://xtratherm.ie/wp-content/uploads/2021/10/102604-Xtratherm-XtroLiner-XroWall-v3.pdf>)

XtroWall Packing List

Download

(<https://xtratherm.ie/wp-content/uploads/2019/07/XOXW.pdf>)

XtroWall Specification Clause

Download

(<https://xtratherm.ie/wp-content/uploads/2020/07/XtroWall-Spec-Clause-updated-July-2020.pdf>)

XtroWall Declaration of Performance

Download

(<https://xtratherm.ie/wp-content/uploads/2021/08/DoP-IRE-XOXW-v3.pdf>)

Product Range

XtroLiner

(<https://xtratherm.ie/ranges/xtroliner/>)

XtroLiner is a superior performance insulation with a lambda value of 0.021 Wm/K. It is faced with a robust PIR aluminium foil and is available with engineered jointing to deliver improved Thermal Bridging detailing.

Stay in touch?

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(<https://www.linkedin.com/company/xtratherm-ltd/>)
(https://www.youtube.com/channel/UC9MzmsU_G1m_hjKAgNMrlimited)
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Key Points

- Engineered Jointing
- Corner Panels & Cavity Closers: Reduced Thermal Bridging
- Clear Cavity Maintained
- Lower Lambda Value for Improved U-Values
- Robust Textured Foil

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Do you have any questions?

Talk to the team who can help you with your project

Our Technical Team provides technical services throughout our customer bases in Ireland & UK. Their experience and expertise has been built through our engagement and participation with the Irish construction industry for over 30 years.

Certified Technical Knowledge.

Solutions you can trust.

Call The Technical Team:

Tel +44 (0) 371 222 1055

Tel +353 (0) 46 906 6050



CERTIFICATE CS/nnnn-n
U Value Competency Scheme

Xtratherm Limited

Liscarton Industrial Estate,
Kells Road, Navan,
Co. Meath, Ireland
C15 NP79

T +353 (0) 46 906 6000 (tel:003530469066000)

F +353 (0) 46 906 6090

info@xtratherm.ie (mailto:info@xtratherm.ie)

Xtratherm UK Limited

Park Road, Holmewood
Chesterfield, Derbyshire
United Kingdom
S42 5UY

T +44 (0) 371 222 1033 (tel:004403712221033)

F +44 (0) 371 222 1044

info@xtratherm.com (mailto:info@xtratherm.com)

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