

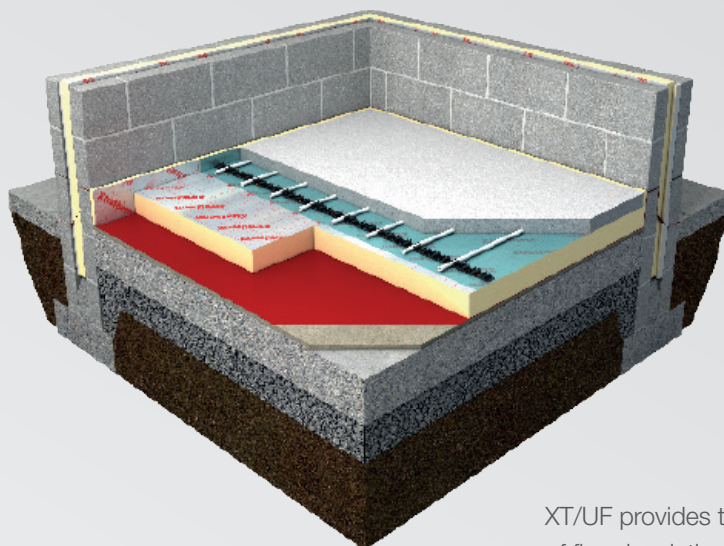
High Compressive Strength

Suitable for Underfloor Heating

Perimeter Strips for Robust Detailing

Reduced Insulation Thickness

Low Emissivity Foil Facings

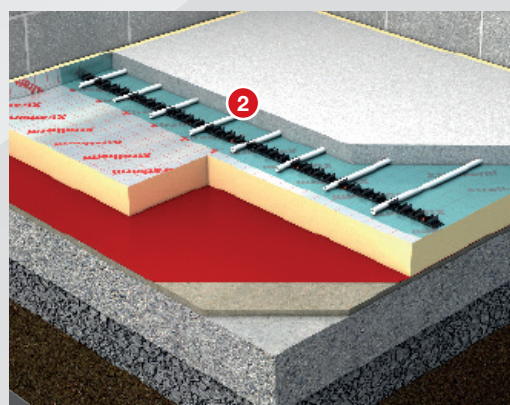


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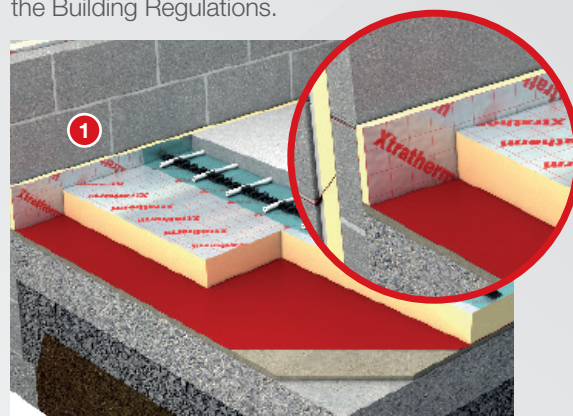
Good detailing at the wall/floor junction is essential to reduce thermal bridging. By placing an upstand of Xtratherm Perimeter strip (XT/STR) insulation 25mm thick around the external and internal wall/floor junctions, a robust detail is created.

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XT/UF is lightweight and suitable for use with underfloor heating. Thanks to its thickness to performance ratio, XT/UF allows for reduced insulation thickness. XT/UF should be laid with closely butted joints, laid staggered with a break bonded pattern and fitted tightly at edges and around any service penetrations.



XT/UF provides the most efficient means of floor insulation. It has the strength and thermal properties required to reach the high performance U-Values asked for in the Building Regulations.



XT/UF

Length (mm)	2400
Width (mm)	1200
Thickness (mm)	25, 30, 40, 50, 60, 70, 90, 100, 110, 125, 150

Other thicknesses may be available depending on minimum order quantity and lead time.

Property & Units

Thermal Conductivity	0.022 (W/mK)
Compressive Strength	>140 (kPa)
Reaction to Fire	NPD

Xtratherm CE Declaration of Performance (DoP) for this product is available for download from our website.