

The most **ECONOMICAL**  
way to pour  
foundations



**POURING FOUNDATIONS  
MADE EASY**

**FINISHED FLOOR LEVEL  
ACHIEVED IN ONE CONCRETE POUR**



**BUILD  
LITE**



# What is



Future Found is a trenchless system, manufactured in the UK, that uses High Density Expanded Polystyrene formwork (EPS), designed & cut to suit the individual project design.

The product arrives on site as a fully engineered ready-made formwork that fits together to create a fully insulated concrete structural foundation.

This outline then remains in the ground and concrete poured **in one operation** to create an eco-efficient slab foundation.

**Future Found is suitable for most ground conditions with loads being distributed more evenly - saving money on machine time and spoil removal.**

It is also individually designed by a qualified structural engineer, taking into consideration ground conditions and both line and point loadings.

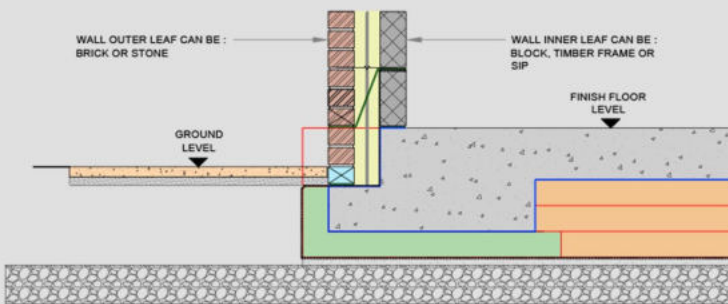


Future Found is a **HIGHLY COST EFFECTIVE** alternative to traditional methods

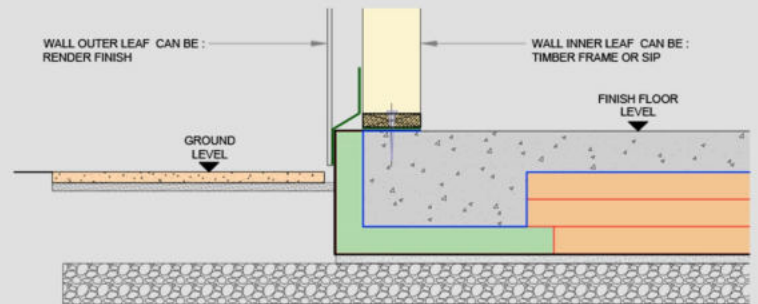
Future Found offers **cost savings of around 30%** on materials and up to **50% savings on labour**. This is thanks to the fact the foundations and ground floors are manufactured site specific and installed in days rather than weeks when using traditional methods.

# Suitable for all building types

## CAVITY WALL CONSTRUCTION



## TIMBER FRAME CONSTRUCTION

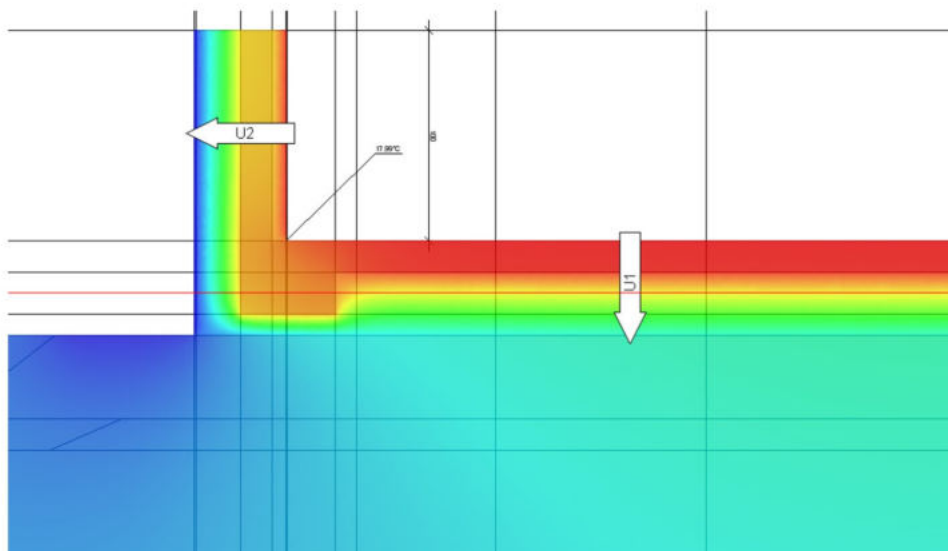


## Key BENEFITS

- ✓ **MANUFACTURED OFF SITE DELIVERED JUST IN TIME**
- ✓ **FULLY ENGINEERED STRUCTURAL DESIGN**
- ✓ **OFFERS LOW U-VALUES**
- ✓ **ELIMINATES WALL TO FLOOR COLD BRIDGES**
- ✓ **UNDERFLOOR HEATING CAPABILITY**
- ✓ **LESS CONCRETE SAVING TIME & MONEY**
- ✓ **CREATES A THERMALLY INSULATED ENVELOPE**
- ✓ **SUITABLE FOR MOST GROUND CONDITIONS**

## THE FOUNDATION OF AN ENERGY EFFICIENT BUILDING.

Future Found is precision engineered to provide an ultra-low U-Value and high thermal efficiency.



Thermal bridge – generic wall

## ECO FRIENDLY

Future Found is environmentally friendly and chemically non-aggressive. It is also easily recycled as raw material.



We have also been awarded the British Board of Agrément (BBA) certificate.

Scan QR code to take you directly to our BBA certificate



# HERE IS A STEP BY STEP GUIDE SHOWING HOW FUTURE FOUND CAN DRASTICALLY REDUCE YOUR FOUNDATION COSTS:



## STEP 1 PREPARATION

Clear the top soil to the required level & lay compacted hardcore to the engineers design. Radon sumps & pipe work are laid at this stage. String line the perimeter for ease of alignment.

## STEP 2 INSTALLATION

At delivery, place all the pieces individually, starting with the pre-formed corners, lay out the exterior and check measurements and squareness against the drawings. Use a laser level to check foundation levels are correct.

## STEP 3

Continue placement of ring beam profiles and trim to ensure a tight fit. Use the spikes provided.

## STEP 4

Place Future Found sheets over the remaining foundation and overlap to achieve insulation continuity. Secure with the supplied pins.

## STEP 5

Install steel reinforcement according to the engineers specification and drawings. Full fixing instructions are available on request.

**It's that easy to produce a trench-less and highly insulated foundation base.**

**For a detailed quote,** send us your architectural plans and let us demonstrate how you can save time, materials and costs on your next building project.



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