

TIES SCREWED TO VERTICAL FIXING POINTS (SEE NOTE 4: HELICAL TIES)

CONCRETE

INSULATED CONCRETE FORMER (ICF)

SURECAV25 FORMING A 25mm RESIDUAL CAVITY

SURECAV JOINING STRIP

NOTES

1. INSTALL THE SURECAV SHEET WITH THE PODS AGAINST THE INSULATION OF THE ICF.
2. WALL-TIES: CHECK WITH ICF MANUFACTURER FOR THE RECOMMENDED PROCEDURE. SOME SYSTEMS PROVIDE FOR THE TIES TO BE SCREWED INTO THE VERTICAL FIXINGS OF THE ICF, COMMONLY BUILT IN TO THE FORMERS EVERY 8"(204mm).
3. HELICAL TIES: FIX THROUGH ANY FLAT FACE OF THE SURECAV SHEET WITH A PILOT HOLE INTO THE CONCRETE FORMER
4. REFER TO THE DESIGNER/STRUCTURAL ENGINEER FOR THE APPROVED CENTRES FOR FIXING THE TIES ON YOUR PROJECT.
5. TRIM THE HORIZONTAL JOINING STRIP UP TO THE TIE, CONTINUING WITH THE OFFCUT THE OTHER SIDE. THE VERTICAL JOINING STRIPS ARE ALREADY CUT TO THE CORRECT LENGTH.



FIXING INSTRUCTIONS
(ALSO SUITABLE FOR SURECAV50)

TITLE

INSULATED CONCRETE FORMER
WITH SURECAV25

DRG NO.

CA-251119-1