



GLOBAL POLYMER INDUSTRIES

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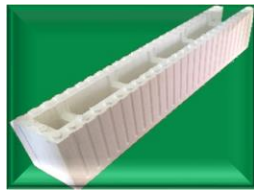


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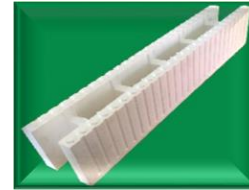
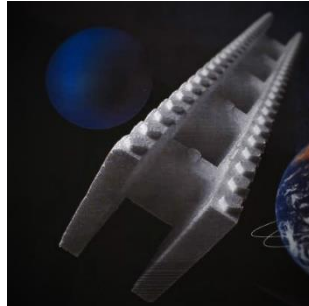
TDS 004/January 2020

Styrotex

Styrobloc Building System



Closed Styrobloc



Open Styrobloc

The STYROBLOCK is an interlocking hollow building module (1200 x 250 x 180mm) of expanded polystyrene (EPS). During construction the EPS module serves as permanent shuttering by either filling it with a sand-cement mix or concrete, and afterwards provide permanent insulation to the structure. The walls are plastered with 15-18mm sand-cement plaster both internally and externally.



BUILDING PROGRESS



CONCRETE FILLING



FOUNDATION DETAIL



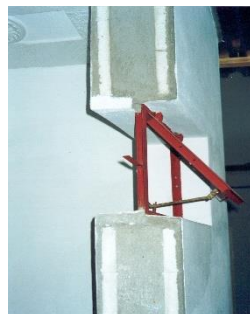
RE-INFORCING



PLACING OF DOOR FRAMES



CONVENTIONAL PLASTERING



WINDOW DETAIL



ROOF ANCOR DETAILS



FIXING OF SERVICES

For more technical information, request our "Guidelines on how to use the Styrobloc Building System"



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