

ECO-BLOCK STANDARD EXPANDED
POLYSTYRENE FORM USING
100mm CONNECTORS

100mm REINFORCED CONCRETE CORE

EXTERIOR BUILDING FINISH
AS SPECIFIED

MOISTURE BARRIER
AS SPECIFIED

100mm PLASTIC CONNECTOR.

INTERIOR FINISH
AS SPECIFIED

CUT OUT FORMS
AS NECESSARY TO
MATCH JOIST SIZE

SUBFLOOR

WOOD JOISTS
AS SPECIFIED

BOLTS, SCREWS OR STRAP ANCHORS
TO EMBED JOIST INTO CONCRETE
AS SPECIFIED

MINIMUM BEARING ON CONCRETE
AS SPECIFIED

HORIZONTAL REINFORCING STEEL, PLACED
IN PLASTIC STIRRUPS, ALTERNATIVELY
INSIDE
AND OUTSIDE OF WALL AS SPECIFIED

VERTICAL REINFORCING STEEL PLACED IN
CENTER OF WALL BETWEEN HORIZONTAL
REINFORCING STEEL.



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