

DB1 - 1200mm minimum length

Vertical Fixings
40x2.8mmØ s/s nails @ 150 c/c max
(also refer notes for min edge distance)

Timber Framing

"150mm

BGC DB1 Bracing Element

Timber Floor

800mm

800mm

800mm

bottom

Bracing element height

BGC 6.0mm Durabarrier™

Secure every 2nd stud (at sheet sides) to floor – joists with 260x25x1.0mm galv mild steel strap, fixed each end with 6/30x2.5mm galvanised flat head nails

Bottom plate to be nailed to 100mm wide joist (or blocking) using 2/100x4.0 galvanised flathead nails at maximum 600mm crs. The must be equally spaced across the plate width

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BGC Durabarrier™

DATE SCALE May 2011 1:25 @ A4

DETAIL

PROFILE

Brace Element DB1 - 3D View

DETAIL NO. DB 12