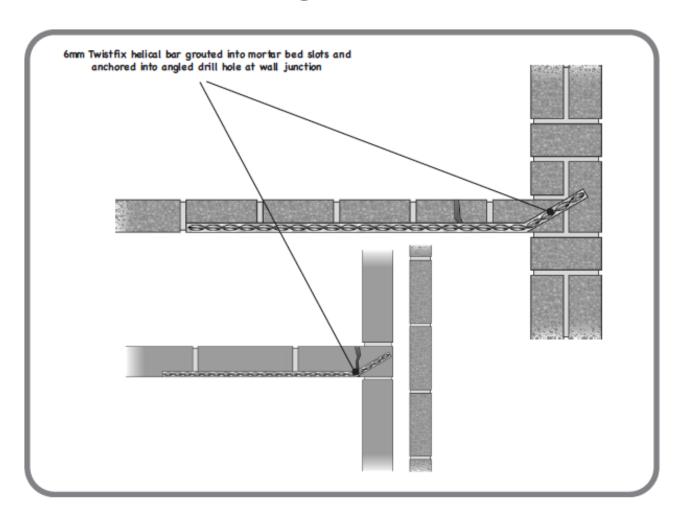
Steadfast



Crack Stitching at Internal Corners



METHOD STATEMENTS & NOTES

Remove section of mortar to full height in selected bed joints. Drill 12mm anchorage holes at corner apex. Flush with clean water and bond 6mm Twistfix helical bars into anchorage points and along mortar bed using WHO-60 grout.

Depth of the slots should be 30mm on a half brick single leaf and 45mm on a full brick solid leaf.

Bars should be spaced at 300mm - 450mm centres.

REINFORCEMENT SPECIFICATION

• Material: 304 Series Stainless Steel

Ult.Tensile Strength: 1050-1200N/mm²
Nominal CSA: 6mm Bar = 7.4mm²

GROUT SPECIFICATION AT 28 DAYS

Compressive Strength: 55N/mm²
Tensile Strength: 5N/mm²
Flexural Strength: 12N/mm²
Youngs Modulus: 13N/mm²

Engineers, surveyors and contractors should refer to BRE Good Building Guide