

THE CHALLENGE

To design and install a solution to stabilise the brickwork and lintels in two multi-storey blocks of flats, which posed the following challenge:

- The masonry and lintels above the windows had extensive cracking and corrosion due to thermal movement and weathering.

THE SOLUTION

We installed stainless steel helical masonry reinforcement using our cementitious grout around the cementitious grout around the building. We then installed helical wall ties to reinstate the link between the outer brickwork and inner leaf.

The corroded lintels were locally exposed and treated with a high-performance rust inhibitor

before the brickwork was reinstated.

The masonry reinforcement ensured that the brickwork was held in place whilst the lintels were treated.

Our solution saved time, cost and disruption to the residents.

✓ Minimal disruption

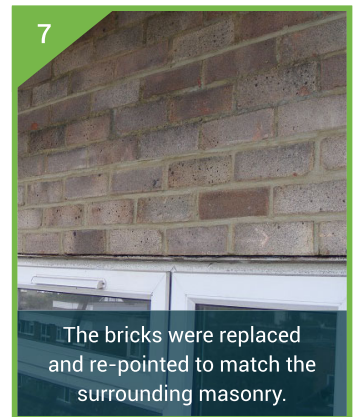
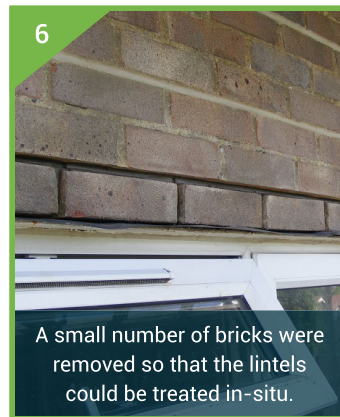
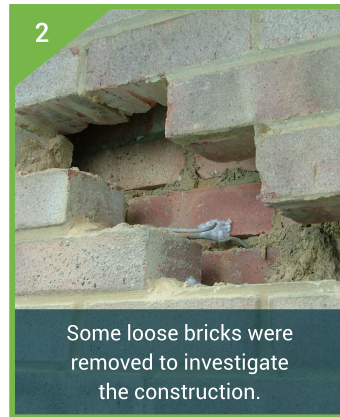
✓ Clean, fast, efficient

✓ No mess foundations

✓ Limited access sites

QUADRAFIX

THE PROCESS



To find out more and to see how we could help you, please contact us

sales@QuadraBuild.com | 02086 445 434 | www.QuadraBuild.com

