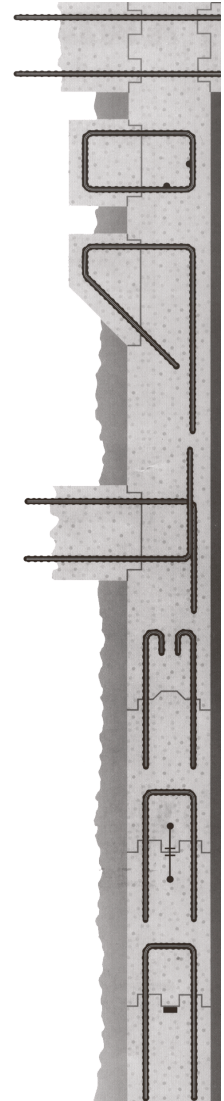


KWIKASTRIP Formwork Continuity System

Introduction

The concept of reinforcement continuity strip has been in widespread use throughout Europe for over 20 years, and repeatedly demonstrates itself to be a simple, time-saving and cost effective method of maintaining reinforcement continuity across construction joints in concrete. The system comprises special prebent reinforcement housed in a purpose-designed carrier casing all of which is fabricated off-site in a factory controlled environment.

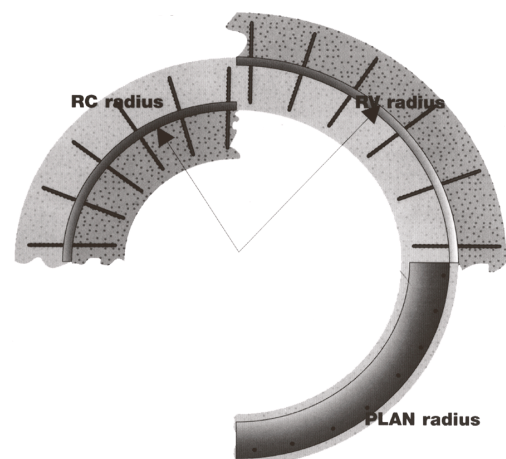
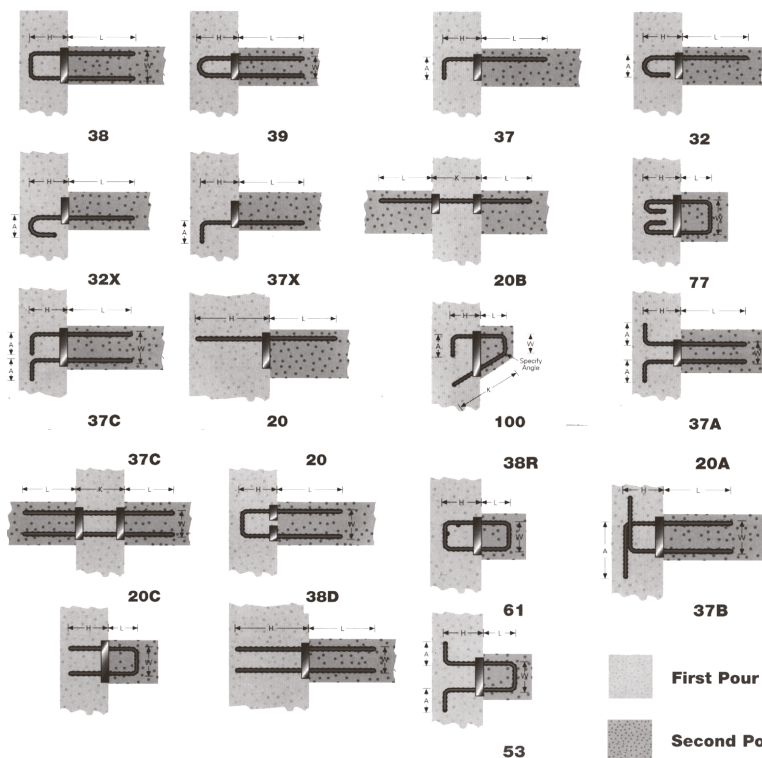
On site, the entire unit is cast into the front face of the wall. After the formwork is struck, the lid is removed to reveal the connection legs (or starter bars) laying inside the casing. These legs are bent out by the contractor, ready for lapping the main reinforcement of the consequent pour. The casing remains embedded in the wall, providing a rebate into which the concrete of the adjoining member is poured, and eliminates the need for traditional preparation (i.e. scabbling) at the joint.



Applications	Benefits
<p>Quite simply, any construction joint in concrete has the potential to be formed by this method. Applications include:</p> <ul style="list-style-type: none"> • Walls • Floor slabs • Staircase landings • Stair flights • Brick support nibs • Corbels • Pile caps • Underpinning • Gutters & chambers • Balconies 	<p>Kwikastrip is the only continuity system of its type to be manufactured under a CARES* approved quality system to BS EN ISO 9002:1994.</p> <p>The UK Certification Authority for Reinforcing Steels.</p> <ul style="list-style-type: none"> • Simplifies formwork design • Accelerates pour schedules • Easy to use • No form work damage or wastage • Enables 'systems formwork' to be used • Starter bars remain protected and clean • No projecting bars • Improved shear connection



Standard Shapes



Radiused Kwikastrip

All referenced bar shapes are essentially available radiused in any of the planes shown, although some shapes and bar configurations will require special consideration. Please ask for advice.