



# Technical Data

## Delivery

**Kriblok** components are delivered palletised for ease of off-loading and site distribution. Delivery is normally in 25 tonne loads on articulated lorries, and any local restrictions with regard to lorry size should be made known at the time of placing the order.

## Dimensional tolerances

Dimensional tolerances for **Kriblok** components are based on the guideline given by BS 8110: Part 1: 1997: Section 6, but because of the complex shape we have developed our own system of measurement for the three major axes. Any special requirements concerning dimensions should be made known by the Engineer at the pre-contract stage and accompanied by drawings, as recommended in Clause 6: 11: 3.

## Component Details

For component details, please see appropriate data sheet.

## Installation

Please ask for our Installation Guidelines. Full installation services available from RPC Contracts Ltd. For further information please contact our Technical Department on 01824 709102.

## Manufacture

Individual **Kriblok** components are steel reinforced and manufactured according to the following:

**Cement:** OPC BS 12: 1996.

**Aggregates:** BS 882: 1992

**Concrete mix design:** BS 5328: Grade C50 Table 9 1997

**Durability:** Very severe exposure to  
Table 5 BS 5328: 1997

**Sulphate resistance:** To Class 2, Table 7: BS 5328: 1997

**Minimum cement content:** 370 kg/m<sup>3</sup>

**Maximum aggregate size:** 10mm

**Steel reinforcement:** To BS 5400: Part 4: 1990