

## CONCRETE MIX CHART

COMMON CONCRETE MIX TYPES	TYPICAL APPLICATIONS
C10 - GEN 1	Lean Mix
C15 - GEN2	Kerb Mix, Single Story Extensions Shed Bases
C20 - GEN 3 - ST1	Single Story Extensions, Hard Standing Light Traffic, Foot Traffic Pathways, Oversite, Domestic House Floors
C25 - RC25/30 - ST2	Double Story Extension Domestic Hard Standing
C30 - RC28/35 - ST3, PAV 1	Industrial Hard Standing Structural Footings Raft Foundations
C35 - RC35/45 - ST4, PAV 2 FND 2	Hard Standing Industrial Heavy Traffic Raft foundations
C40/50, RC40/50, ST4, FND 2	Heavy Industrial, Structural Road Work Form Work, Stable Floors and Yard

## COMMON CONCRETE MIX DESCRIPTIONS

C10		GEN 1			180
C15		GEN2			200
C20		GEN3	ST1		225
C25	RC25	GEN4	ST2		250
C30	RC30		ST3	FND2	300
C35	RC35		ST4	PAV1	325
C40	RC40		ST5	PAV2	350
C45	RC45				380
C50	RC50				400
4-1 Screed R/F					300
3-1 Screed R/F					320
SIKA Flow Screed					500
Energy Store TLA					250
Foam Concrete					200
SIKA Waterproof Concrete					380
Permeable Concrete					250