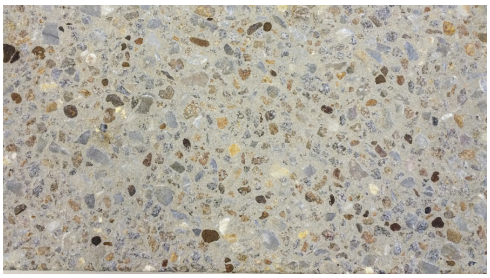
SVC CIVIL

KERBING

WHY CHOOSE PRECAST CONCRETE KERBS?

Opting to use precast concrete instead of pouring concrete in-situ allows contractors significant time savings and guaranteed quality.

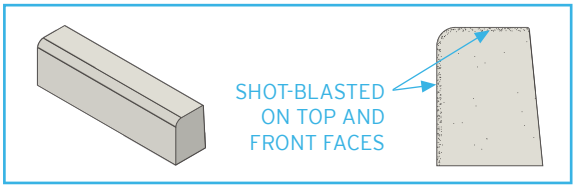
Precast concrete kerbs are made in a controlled environment, away from inclement weather or on-site disruptions. Customers can organise delivery to site only when required, and installation is completed in a fraction of the time as there is no time spent waiting for concrete to cure on-site.



THE VISUAL BENEFITS OF CHOOSING PRECAST

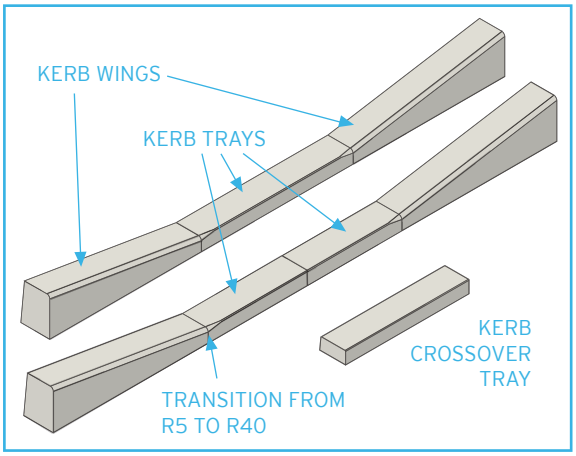
Council designers often explore different options for the colour and finish in a kerbing project, as it provides a subtle way to add aesthetic appeal to the landscape. Choosing precast offers designers the flexibility to make multiple revisions to the colour and materials in the mix design before the final decision is made.

300x200 STRAIGHT KERB



PRODUCT CODE	LENGTH (mm)	WIDTH (mm)	HEIGHT (mm)
KB1032	1000	200	300

ACCESS RAMP KERBS



CODE	PRODUCT DESCRIPTION	LENGTH (mm)
KBWL12	KERB WING LEFT 1200	1200
KBWR12	KERB WING RIGHT 1200	1200
KBT12	KERB TRAY 1200	1200
KBTL7	KERB TRAY LEFT 750	750
KBTR7	KERB TRAY RIGHT 750	750
KBTC10	KERB CROSSOVER TRAY	1000

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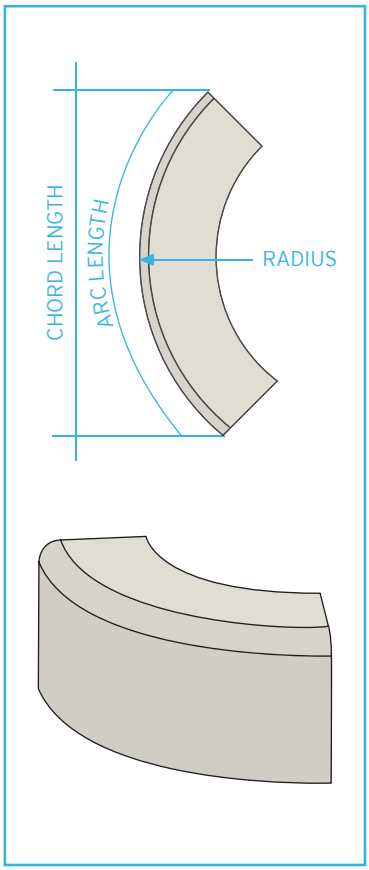
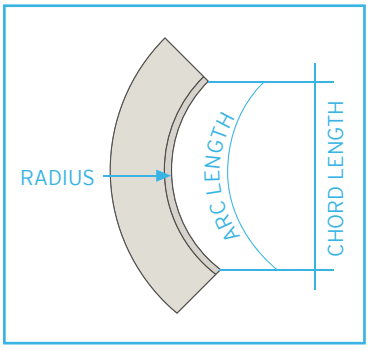
Radial kerbs are used at intersections, corners, traffic islands and roundabouts. The external radius refers to the longer curve, while the internal radius refers to the shorter curve.

EXTERNAL RADIUS KERBS



PRODUCT CODE	RADIUS (mm)	QTY PER FULL CIRCLE	ARC LENGTH (mm)	CHORD LENGTH (mm)
KBC32E5	500	4	785	707
KBC32E6	610	4	958	863
KBC32E10	1000	8	786	765
KBC32E20	2000	16	785	780
KBC32E26	2610	16	1018	1009
KBC32E30	3000	20	943	939
KBC32E35	3500	24	916	913
KBC32E40	4000	28	898	896
KBC32E45	4500	28	1005	1004
KBC32E50	5000	32	982	980
KBC32E53	5300	36	925	924
KBC32E56	5600	36	977	976
KBC32E60	6000	40	942	940
KBC32E65	6500	44	928	927
KBC32E70	7000	48	916	915
KBC32E80	8000	52	966	965
KBC32E90	9000	60	943	942

INTERNAL RADIUS KERBS



PRODUCT CODE	RADIUS (mm)	QTY PER FULL CIRCLE	ARC LENGTH (mm)	CHORD LENGTH (mm)
KBC32I6	610	4	958	863
KBC32I10	1000	8	786	765
KBC32I20	2000	16	786	778
KBC32I37	3750	24	981	979
KBC32I65	6510	44	930	929

NOTE SVC's suite of standard kerbing products adopts a uniform profile of 300mm high by 200mm deep. 300x200 kerb units are used extensively throughout the City of Melbourne. Other sizes are also available upon request.