

	Chemical Composition %														Mechanical Properties								
	Al		V		C		Fe		O		N		H		UTS N/mm ²		0.2% PS N/mm ²		El%	Izod ft lbs	Angle of Bend	HB	
	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max				Min	Max
C-2						0.100		0.200		0.400		0.050		0.015	345		40		15			210	
C-5	5.5	6.75	3.5	4.5		0.1		0.25		0.250		0.050		0.015	895		120		6			365	

