

Own Testing Facility

28 day strengths of Fibrelime blocks were tested using ELE apparatus to test flexural strength

	Flexual 1	Flexual 2	Flexual 3	Average
Max Load	4.92	4.26	4.47	4.55
Stress	3.075	2.664	2.796	2.845
Pace	0.4	0.4	0.4	0.4
Density	0.45	0.45	0.45	0.45

	Compressive 1	Compressive 2	Compressive 3	Compressive 4	Compressive 5	Compressive 6	Average
Max Load	4.17	2.23	3.25	3.16	3.04	3.11	3.16
Stress	2.606	1.393	2.034	1.973	1.903	1.946	1.976
Pace	0.4	0.4	0.4	0.4	0.4	0.4	0.4
Density	0.45	0.45	0.45	0.45	0.45	0.45	0.45

28 day strengths of Fibrelime blocks were tested using ELE apparatus to test compressive strength

***Note**

Due to the fibre content results were taken from the lower machine 'stop' reaction rather than the later snap or squash action of a higher reading.