

Supplementary Material—Statistics Data

Table S1. Tukey's Honest Significant Difference (Tukey's HSD) method data for calcimeter results; ordered by groups; position is the placement on Figure 1 in the main text.

Position	Treatment	lsmean	SE	df	Confidence Interval 5%		Group
					lower.CL	upper.CL	
2	Control 100	0.25	0.04571652	20	0.0982087	0.4017913	A
1	Control 250	0.26	0.04571652	20	0.1082087	0.4117913	A
3	Control 75	0.31	0.04571652	20	0.1582087	0.4617913	AB
12	10% RFT 100	0.3466667	0.02639444	20	0.2590299	0.4343034	A
4	Control 50	0.35	0.04571652	20	0.1982087	0.5017913	AB
7	5% RFT 100	0.41	0.02639444	20	0.3223632	0.4976368	AB
13	10% RFT 75	0.4266667	0.02639444	20	0.3390299	0.5143034	AB
5	Control pan	0.45	0.04571652	20	0.2982087	0.6017913	AB
8	5% RFT 75	0.4933333	0.02639444	20	0.4056966	0.5809701	B
11	10% RFT 250	0.66	0.02639444	20	0.5723632	0.7476368	C
9	5% RFT 50	0.7233333	0.02639444	20	0.6356966	0.8109701	CD
6	5% RFT 250	0.78	0.02639444	20	0.6923632	0.8676368	CD
14	10% RFT 50	0.82	0.02639444	20	0.7323632	0.9076368	D
10	5% RFT pan	1.5733333	0.02639444	20	1.4856966	1.6609701	E
15	10% RFT pan	2.1833333	0.02639444	20	2.0956966	2.2709701	F
Position	Treatment	lsmean	SE	df	lower.CL	upper.CL	group
2	High concentration 100	0.03333333	0.02633122	10	−0.04980119	0.1164679	A
4	High concentration 75	0.04333333	0.02633122	10	−0.03980119	0.1264679	A
1	High concentration 250	0.07666667	0.02633122	10	−0.00646786	0.1598012	AB
3	High Concentration 50	0.18	0.02633122	10	0.096865475	0.2631345	B
5	High Concentration pan	0.4	0.02633122	10	0.316865475	0.4831345	C
Position	Treatment	lsmean	SE	df	lower.CL	upper.CL	group
7	without wollastonite 100	0.02	0.01598611	20	−0.030249158	0.07024916	A
4	with wollastonite 50	0.04	0.01598611	20	−0.010249158	0.09024916	AB
3	with wollastonite 75	0.04333333	0.01598611	20	−0.006915825	0.09358249	AB
2	with wollastonite 100	0.05666667	0.01598611	20	0.006417508	0.10691582	AB
8	without wollastonite 75	0.05666667	0.01598611	20	0.006417508	0.10691582	AB
1	with wollastonite 250	0.11333333	0.01598611	20	0.063084175	0.16358249	BC
9	without wollastonite 50	0.11666667	0.01598611	20	0.066417508	0.16691582	BC
6	without wollastonite 250	0.14	0.01598611	20	0.089750842	0.19024916	C
10	without wollasonite pan	0.17	0.01598611	20	0.119750842	0.22024916	C
5	with wollastonite pan	0.44	0.01598611	20	0.389750842	0.49024916	D