

Reference	Height (h)	Length (L)	Thickness (t)	h/t	Aspect ratio	Test type	Number of Courses	Type Reported	Thickness (mm)	Test type	Strength (MPa)	Corrected	St. Dev. (MPa)	C.O.V (%)	Comp Str. (MPa)	Test type	Corrected	St. Dev. (MPa)	Comp Str. (MPa)	St. Dev. (MPa)	Specified srength	Net Strength (MPa)	Corrected Strength (MPa)	Prism/Wallette	Standard Deviation (MPa)	C.O.V. (%)	Number of Prisms	Specified f'm (MPa)			
	Prism Dimensions, mm							Mortar Properties								Grout Properties					Block			Prism Properties							
Cheema and Klingner [7]	397	397	194	2.1	1.0	Prism	2	S	9.5	50 mm cube	12.4	8.7	1.5	12	30.0	100 × 200 cylinder	30.0	2.4	25.9	4.8	18.0	13.1	10.6	10.6	1.6	12.0	8	7.9			
	397	397	194	2.1	1.0	Prism	2	S	9.5	50 mm cube	12.1	8.5	1.7	14	24.5	100 × 200 cylinder	24.5	4.3	25.9	4.8	18.0	13.7	11.0	11.0	1.6	12.0	6	8.4			
	397	397	194	2.1	1.0	Prism	2	S	9.5	50 mm cube	12.1	8.5	1.7	14	24.5	100 × 200 cylinder	24.5	4.3	25.9	4.8	18.0	15.6	12.6	12.6	1.6	10.0	5	9.9			
	397	397	194	2.1	1.0	Prism	2	S	9.5	50 mm cube	12.1	8.5	1.7	14	24.5	100 × 200 cylinder	24.5	4.3	25.9	4.8	18.0	15.4	12.4	12.4	1.6	10.0	11	9.7			
	397	397	194	2.1	1.0	Prism	2	S	9.5	50 mm cube	12.1	8.5	1.7	14	24.5	100 × 200 cylinder	24.5	4.3	25.9	4.8	18.0	16.2	13.1	13.1	1.6	10.0	7	10.4			
Drysdale et al [12]	600	-	178	3.4		Prism	3	S	9.5	50 mm cube	15.1	10.6	-	-	15.9	100 × 200 cylinder	15.9	-	19.7	0.8	18.4	10.8	10.0	10.0	0.6	6.0	5	9.0			
	600	-	178	3.4		Prism	3	S	9.5	50 mm cube	16.7	11.7	-	-	15.2	100 × 200 cylinder	15.2	-	19.7	0.8	18.4	11.2	10.3	10.3	0.6	6.0	5	9.2			
	600	-	178	3.4		Prism	3	S	9.5	50 mm cube	17.3	12.1	-	-	15.2	100 × 200 cylinder	15.2	-	19.7	0.8	18.4	11.3	10.4	10.4	0.5	4.0	5	9.6			
	600	-	178	3.4		Prism	3	N	9.5	50 mm cube	5.7	4.0	-	-	17.4	100 × 200 cylinder	17.4	-	19.7	0.8	18.4	10.4	9.6	9.6	0.3	3.0	4	9.0			
	600	-	178	3.4		Prism	3	S	9.5	50 mm cube	14.2	9.9	-	-	15.2	100 × 200 cylinder	15.2	-	19.7	0.8	18.4	11.3	10.4	10.4	1.4	12.0	5	8.1			
	600	-	178	3.4		Prism	3	S	9.5	50 mm cube	15.8	11.0	-	-	21.3	100 × 200 cylinder	21.3	-	19.7	0.8	18.4	12.8	11.8	11.8	0.8	6.0	5	10.6			
	600	-	178	3.4		Prism	3	S	9.5	50 mm cube	13.5	9.4	-	-	30.9	100 × 200 cylinder	30.9	-	19.7	0.8	18.4	13.4	12.3	12.3	0.9	7.0	4	10.8			
	600	-	178	3.4		Prism	3	S	9.5	50 mm cube	13.5	9.4	-	-	17.4	100 × 200 cylinder	17.4	-	19.7	0.8	18.4	12.1	11.1	11.1	0.3	3.0	4	10.5			
	600	-	178	3.4		Prism	3	S	9.5	50 mm cube	13.6	9.5	-	-	47.2	100 × 200 cylinder	47.2	-	19.7	0.8	18.4	15.2	13.9	13.9	1.0	6.0	4	12.4			
	600	-	178	3.4		Prism	3	S	19.1	50 mm cube	14.2	9.9	-	-	19.8	100 × 200 cylinder	19.8	-	32.2	2.2	28.6	16.4	15.1	15.1	0.8	5.0	4	13.8			
	600	-	178	3.4		Prism	3	S	9.5	50 mm cube	14.2	9.9	-	-	22.0	100 × 200 cylinder	22.0	-	22.0	0.9	20.5	13.2	12.1	12.1	0.5	4.0	4	11.3			
	600	-	178	3.4		Prism	3	S	9.5	50 mm cube	14.2	9.9	-	-	22.0	100 × 200 cylinder	22.0	-	21.3	1.3	19.2	14.1	13.0	13.0	0.6	4.0	4	12.0			
	600	-	178	3.4		Prism	3	S	9.5	50 mm cube	14.2	9.9	-	-	19.8	100 × 200 cylinder	19.8	-	20.1	1.1	18.3	12.1	11.2	11.2	0.1	1.0	4	10.9			
	600	-	178	3.4		Prism	3	S	9.5	50 mm cube	14.2	9.9	-	-	22.0	100 × 200 cylinder	22.0	-	20.0	1.2	18.0	14.7	13.5	13.5	1.2	8.0	4	11.5			
	600	-	178	3.4		Prism	3	S	9.5	50 mm cube	14.2	9.9	-	-	21.4	100 × 200 cylinder	21.4	-	15.7	1.3	13.6	9.2	8.5	8.5	0.3	3.0	3	8.0			
	600	-	178	3.4		Prism	3	S	9.5	50 mm cube	12.8	9.0	-	-	16.5	100 × 200 cylinder	16.5	-	19.7	0.8	18.4	11.9	11.0	11.0	0.6	5.0	3	10.0			
	600	-	178	3.4		Prism	3	S	9.5	50 mm cube	12.8	9.0	-	-	16.5	100 × 200 cylinder	16.5	-	19.7	0.8	18.4	13.3	12.2	12.2	0.6	5.0	4	11.2			
Drysdale and Hamid [60]	590	195	190	3.1	3.0	Prism	3	S	10.0	50 mm cube	17.0	11.9	-	-	21.1	100 × 200 cylinder	21.1	-	25.1	3.8	18.9	14.4	13.0	13.0	0.4	3.0	5	12.3			
	590	195	190	3.1	3.0	Prism	3	S	10.0	50 mm cube	17.0	11.9	-	-	13.7	100 × 200 cylinder	13.7	-	25.1	3.8	18.9	14.1	12.8	12.8	1.4	10.0	4	10.4			
	590	195	190	3.1	3.0	Prism	3	S	10.0	50 mm cube	17.0	11.9	-	-	41.0	100 × 200 cylinder	41.0	-	25.1	3.8	18.9	15.4	13.9	13.9	1.0	7.0	3	12.2			
	590	195	190	3.1	3.0	Prism	3	S	10.0	50 mm cube	17.0	11.9	-	-	21.1	100 × 200 cylinder	21.1	-	17.1	2.6	12.9	11.0	10.0	10.0	1.6	15.0	3	7.3			
	590	195	190	3.1	3.0	Prism	3	S	10.0	50 mm cube	17.0	11.9	-	-	21.1	100 × 200 cylinder	21.1	-	27.9	4.2	21.0	15.0	13.6	13.6	1.0	7.0	3	12.0			
	590	195	190	3.1	3.0	Prism	3	S	10.0	50 mm cube	17.0	11.9	-	-	21.1	100 × 200 cylinder	21.1	-	20.2	3.0	15.2	14.1	12.8	12.8	0.3	2.0	4	12.3			
	590	195	190	3.1	3.0	Prism	3	S	10.0	50 mm cube	17.0	11.9	-	-	21.1	100 × 200 cylinder	21.1	-	22.2	3.3	16.7	14.5	13.1	13.1	0.6	4.0	3	12.2			
	590	195	140	4.2	3.0	Prism	3	S	10.0	50 mm cube	17.0	11.9	-	-	21.1	100 × 200 cylinder	21.1	-	23.6	3.5	17.8	13.8	13.3	13.3	0.9	6.0	4	11.8			
	590	195	240	2.5	3.0	Prism	3	S	10.0	50 mm cube	17.0	11.9	-	-	21.1	100 × 200 cylinder	21.1	-	23.4	3.5	17.6	11.4	9.6	9.6	1.1	10.0	4	7.8			
Khalaf [46]	587	390	190	3.1	1.5	Wallette	3	N	10.0	50 mm cube	9.2	6.4	-	-	19.4	100 × 200 cylinder	19.4	-	14.2	1.5	11.7	15.8	14.3	15.9	1.8	11.0	3	11.3			
	587	390	190	3.1	1.5	Wallette	3	S	10.0	50 mm cube	13.5	9.4	-	-	32.0	100 × 200 cylinder	32.0	-	14.2	1.5	11.7	17.9	16.2	18.0	0.5	3.0	3	15.3			
	587	390	190	3.1	1.5	Wallette	3	S	10.0	50 mm cube	15.4	10.8	-	-	8.6	100 × 200 cylinder	8.6	-	14.2	1.5	11.7	13.8	12.5	13.9	1.2	9.0	3	10.6			
	587	390	190	3.1	1.5	Prism	3	S	10.0	50 mm cube	15.4	10.8	-	-	15.7	100 × 200 cylinder	15.7	-	14.2	1.5	11.7	11.4	10.3	10.3	0.2	2.0	3	10.0			
Hamid et al [62]	600	178	143	4.2	3.4	Prism	3	S	9.5	50 mm cube	14.5	10.1	1.1	8	12.3	100 × 200 cylinder	12.3	-	19.7	0.8	18.4	11.3	10.9	10.9	1.5	14.0	5	8.4			
	600	178	143	4.2	3.4	Prism	3	S	9.5	50 mm cube	18.2	12.7	1.1	6	14.1	100 × 200 cylinder	14.1	-	19.7	0.8	18.4	12.1	11.6	11.6	0.3	3.0	4	11.0			
	600	178	143	4.2	3.4	Prism	3	N	9.5	50 mm cube	5.7	4.0	0.3	5	14.1	100 × 200 cylinder	14.1	-	19.7	0.8	18.4	10.4	10.0	10.0	0.3	3.0	4	9.5			
	600	178	143	4.2	3.4	Prism	3	S	9.5	50 mm cube	14.5	10.1	1.1	8	17.2	100 × 200 cylinder	17.2	-	19.7	0.8	18.4	12.8	12.3	12.3	0.8	6.0	5	11.0			
	600	178	143	4.2	3.4	Prism	3	S	9.5	50 mm cube	14.5	10.1	1.1	8	25.0	100 × 200 cylinder	25.0	-	19.7	0.8	18.4	13.4	12.9	12.9	0.9	7.0	4	11.3			
	600	178	143	4.2	3.4	Prism	3	S	9.5	50 mm cube	14.5	10.1	1.1																		

Fahmy and Ghoneim [47]	590	390	190	3.1	1.5	Prism	3	N	10.0	50 mm cube	5.6	3.9	-	-	20.3	100 × 200 cylinder	20.3	-	13.1	2.0	9.9	9.1	8.3	8.3	0.0	0.0	1	8.3
	590	390	190	3.1	1.5	Prism	3	N	10.0	50 mm cube	8.4	5.9	-	-	14.8	100 × 200 cylinder	14.8	-	13.1	2.0	9.9	8.7	7.9	7.9	0.0	0.0	1	7.9
	590	390	190	3.1	1.5	Prism	3	N	10.0	50 mm cube	8.4	5.9	-	-	20.3	100 × 200 cylinder	20.3	-	13.1	2.0	9.9	9.9	9.0	9.0	0.0	0.0	1	9.0
	590	390	190	3.1	1.5	Prism	3	S	10.0	50 mm cube	12.4	8.7	-	-	14.8	100 × 200 cylinder	14.8	-	13.1	2.0	9.9	10.5	9.5	9.5	0.0	0.0	1	9.5
	590	390	190	3.1	1.5	Prism	3	S	10.0	50 mm cube	12.4	8.7	-	-	20.3	100 × 200 cylinder	20.3	-	13.1	2.0	9.9	11.2	10.2	10.2	0.0	0.0	1	10.2
	590	390	190	3.1	1.5	Prism	3	N	10.0	50 mm cube	5.6	3.9	-	-	14.8	100 × 200 cylinder	14.8	-	16.7	2.5	12.6	8.3	7.5	7.5	0.0	0.0	1	7.5
	590	390	190	3.1	1.5	Prism	3	N	10.0	50 mm cube	5.6	3.9	-	-	20.3	100 × 200 cylinder	20.3	-	16.7	2.5	12.6	9.5	8.6	8.6	0.0	0.0	1	8.6
	590	390	190	3.1	1.5	Prism	3	N	10.0	50 mm cube	8.4	5.9	-	-	14.8	100 × 200 cylinder	14.8	-	16.7	2.5	12.6	9.2	8.3	8.3	0.0	0.0	1	8.3
	590	390	190	3.1	1.5	Prism	3	N	10.0	50 mm cube	8.4	5.9	-	-	20.3	100 × 200 cylinder	20.3	-	16.7	2.5	12.6	10.3	9.3	9.3	0.0	0.0	1	9.3
	590	390	190	3.1	1.5	Prism	3	S	10.0	50 mm cube	12.4	8.7	-	-	14.8	100 × 200 cylinder	14.8	-	16.7	2.5	12.6	11.2	10.2	10.2	0.0	0.0	1	10.2
	590	390	190	3.1	1.5	Prism	3	S	10.0	50 mm cube	12.4	8.7	-	-	20.3	100 × 200 cylinder	20.3	-	16.7	2.5	12.6	11.7	10.6	10.6	0.0	0.0	1	10.6
	590	390	190	3.1	1.5	Prism	3	N	10.0	50 mm cube	5.6	3.9	-	-	14.8	100 × 200 cylinder	14.8	-	20.0	3.0	15.1	8.5	7.7	7.7	0.0	0.0	1	7.7
	590	390	190	3.1	1.5	Prism	3	N	10.0	50 mm cube	5.6	3.9	-	-	20.3	100 × 200 cylinder	20.3	-	20.0	3.0	15.1	9.7	8.8	8.8	0.0	0.0	1	8.8
	590	390	190	3.1	1.5	Prism	3	N	10.0	50 mm cube	8.4	5.9	-	-	14.8	100 × 200 cylinder	14.8	-	20.0	3.0	15.1	9.4	8.5	8.5	0.0	0.0	1	8.5
	590	390	190	3.1	1.5	Prism	3	N	10.0	50 mm cube	8.4	5.9	-	-	20.3	100 × 200 cylinder	20.3	-	20.0	3.0	15.1	10.5	9.5	9.5	0.0	0.0	1	9.5
590	390	190	3.1	1.5	Prism	3	S	10.0	50 mm cube	12.4	8.7	-	-	14.8	100 × 200 cylinder	14.8	-	20.0	3.0	15.1	11.5	10.4	10.4	0.0	0.0	1	10.4	
590	390	190	3.1	1.5	Prism	3	S	10.0	50 mm cube	12.4	8.7	-	-	20.3	100 × 200 cylinder	20.3	-	20.0	3.0	15.1	11.8	10.7	10.7	0.0	0.0	1	10.7	
Thompson et al [40]	397	194	194	2.1	2.0	Prism	2	S	-	50 mm cube	22.0	15.4	-	-	15.9	100 × 200 cylinder	15.9	-	25.0	3.8	18.9	18.5	14.9	14.9	0.3	2.0	5	14.4
Bexten et al [51]	600	400	200	3.0	1.5	Prism	3	N	-	50 mm cube	-		-	-	34	100 × 200 cylinder	34.0	-	22.0	3.3	16.6	17.0	15.3	15.3	1.5	10.0	8	12.8
	400	400	200	2.0	1.0	Prism	2	N	-	50 mm cube	-		-	-	34	100 × 200 cylinder	34.0	-	22.0	3.3	16.6	22.0	17.6	17.6	1.8	10.0	8	14.7
	400	400	200	2.0	1.0	Prism	3	N	-	50 mm cube	-		-	-	34	100 × 200 cylinder	34.0	-	22.0	3.3	16.6	20.0	16.0	16.0	1.6	10.0	8	13.4
Khalaf et al [48]	590	390	190	3.1	1.5	Prism	3	-	10.0	50 mm cube	9.2	6.4	-	-	19.4	150 cube	15.5	-	24.3	3.6	18.3	15.8	14.3	14.3	2	11.0	3	11.3
	590	390	190	3.1	1.5	Prism	3	-	10.0	50 mm cube	13.5	9.4	-	-	32.0	150 cube	25.6	-	24.3	3.6	18.3	17.9	16.2	16.2	1	3.0	3	15.3
	590	390	190	3.1	1.5	Prism	3	-	10.0	50 mm cube	15.4	10.8	-	-	8.6	150 cube	6.9	-	24.3	3.6	18.3	13.8	12.5	12.5	1	9.0	3	10.6
	590	390	190	3.1	1.5	Prism	3	-	10.0	50 mm cube	15.4	10.8	-	-	15.7	150 cube	12.6	-	24.3	3.6	18.3	11.4	10.3	10.3	0	2.0	3	10.0
	590	390	190	3.1	1.5	Prism	3	-	10.0	50 mm cube	20.2	14.1	-	-	23.5	150 cube	18.8	-	24.3	3.6	18.3	13.4	12.1	12.1	1	7.0	3	10.5
	390	390	190	2.1	1.0	Prism	2	-	10.0	50 mm cube	21.2	14.8	-	-	17.1	150 cube	13.7	-	24.3	3.6	18.3	16.8	13.5	13.5	1	5.0	2	12.2
	580	390	190	3.1	1.5	Prism	3	-	5.0	50 mm cube	21.2	14.8	-	-	16.5	150 cube	13.2	-	24.3	3.6	18.3	14.5	13.1	13.1	1	7.0	3	11.5
	610	390	190	3.2	1.6	Prism	3	-	20.0	50 mm cube	21.2	14.8	-	-	17.1	150 cube	13.7	-	24.3	3.6	18.3	12.8	11.7	11.7	1	8.0	3	10.0
	390	195	190	2.1	2.0	Prism	2	-	10.0	50 mm cube	21.2	14.8	-	-	17.1	150 cube	13.7	-	24.3	3.6	18.3	23.2	18.7	18.7	0	1.0	2	18.2
Kingsley and Atkinson [26]	406	394	152	2.7	1.0	Wallette	4	N	-	50 mm cube	11.9	8.3	1.2	10	29.2	100 × 200 cylinder	29.2	2.3	24.7	3.7	18.6	28.2	24.4	27.1	2.4	10.0	5	20.4
	406	394	102	4.0	1.0	Wallette	4	N	-	50 mm cube	11.9	8.3	1.2	10	29.2	100 × 200 cylinder	29.2	2.3	26.9	4.0	20.3	21.0	19.9	22.1	2.0	10.0	5	16.6
	406	394	203	2.0	1.0	Wallette	4	N	-	50 mm cube	11.9	8.3	1.2	10	29.2	100 × 200 cylinder	29.2	2.3	21.6	3.2	16.3	27.9	22.3	24.8	2.2	10.0	5	18.6
	406	394	152	2.7	1.0	Wallette	4	N	-	50 mm cube	11.9	8.3	1.2	10	29.2	100 × 200 cylinder	29.2	2.3	24.7	3.7	18.6	25.0	21.7	24.1	2.2	10.0	5	18.1
	406	394	152	2.7																								

Guo [50]	-	-	-	4.0		Wallette	4	S	-	50 mm cube	11.3	7.9	-	-	34.9	100 × 200 cylinder	34.9	-	25.0	3.8	18.9	14.8	14.1	15.7	1.5	11.0	5	11.6
	-	-	-	4.0		Wallette	4	S	-	50 mm cube	11.3	7.9	-	-	37.4	100 × 200 cylinder	37.4	-	25.0	3.8	18.9	13.6	12.9	14.3	1.0	8.0	5	11.2
	-	-	-	4.0		Wallette	4	S	-	50 mm cube	9.2	6.4	-	-	48.9	100 × 200 cylinder	48.9	-	25.0	3.8	18.9	19.5	18.5	20.6	0.9	5.0	5	17.1
	-	-	-	4.0		Wallette	4	S	-	50 mm cube	12.7	8.9	-	-	53.8	100 × 200 cylinder	53.8	-	25.0	3.8	18.9	17.4	16.5	18.3	1.2	7.0	5	14.6
Hou [35]	590	390	140	4.2	1.5	Wallette	3	N	10.0	50 mm cube	17.3	12.1	1.6	9	15.3	100 × 200 cylinder	15.3	1.4	23.2	2.7	18.8	10.9	10.4	11.6	1.3	12.0	3	8.4
	990	390	140	7.1	2.5	Wallette	5	N	10.0	50 mm cube	17.3	12.1	1.6	9	15.3	100 × 200 cylinder	15.3	1.4	23.2	2.7	18.8	10.6	10.6	11.8	0.3	2.0	3	10.2
Roman and Romagna [39]	590	390	140	4.2	1.5	Prism	3	-	10.0	50 mm cube	4.4	3.1	0.3	7	7.2	100 × 200 cylinder	7.2	0.3	14.4	2.2	10.9	6.1	5.8	5.8	0.6	10.0	3	4.9
	590	390	140	4.2	1.5	Prism	3	-	10.0	50 mm cube	4.4	3.1	0.3	7	13.9	100 × 200 cylinder	13.9	0.6	14.4	2.2	10.9	12.7	12.2	12.2	1.2	10.0	3	10.2
	590	390	140	4.2	1.5	Prism	3	-	10.0	50 mm cube	4.4	3.1	0.3	7	26.2	100 × 200 cylinder	26.2	1.3	14.4	2.2	10.9	15.0	14.4	14.4	1.4	10.0	3	12.0
	590	390	140	4.2	1.5	Prism	3	-	10.0	50 mm cube	4.4	3.1	0.3	7	35.9	100 × 200 cylinder	35.9	1.6	14.4	2.2	10.9	15.8	15.2	15.2	1.5	10.0	3	12.7
	590	390	140	4.2	1.5	Prism	3	-	10.0	50 mm cube	4.4	3.1	0.3	7	7.2	100 × 200 cylinder	7.2	0.3	20.7	3.1	15.6	9.6	9.2	9.2	0.9	10.0	3	7.7
	590	390	140	4.2	1.5	Prism	3	-	10.0	50 mm cube	4.4	3.1	0.3	7	13.9	100 × 200 cylinder	13.9	0.6	20.7	3.1	15.6	14.5	13.9	13.9	1.4	10.0	3	11.6
	590	390	140	4.2	1.5	Prism	3	-	10.0	50 mm cube	4.4	3.1	0.3	7	26.2	100 × 200 cylinder	26.2	1.3	20.7	3.1	15.6	17.1	16.4	16.4	1.6	10.0	3	13.7
	590	390	140	4.2	1.5	Prism	3	-	10.0	50 mm cube	4.4	3.1	0.3	7	35.9	100 × 200 cylinder	35.9	1.6	20.7	3.1	15.6	19.5	18.8	18.8	1.9	10.0	3	15.7
	590	390	140	4.2	1.5	Prism	3	-	10.0	50 mm cube	4.4	3.1	0.3	7	7.2	100 × 200 cylinder	7.2	0.3	35.5	5.3	26.8	13.0	12.5	12.5	1.3	10.0	3	10.5
	590	390	140	4.2	1.5	Prism	3	-	10.0	50 mm cube	4.4	3.1	0.3	7	13.9	100 × 200 cylinder	13.9	0.6	35.5	5.3	26.8	17.1	16.4	16.4	1.6	10.0	3	13.7
	590	390	140	4.2	1.5	Prism	3	-	10.0	50 mm cube	4.4	3.1	0.3	7	26.2	100 × 200 cylinder	26.2	1.3	35.5	5.3	26.8	20.1	19.3	19.3	1.9	10.0	3	16.2
	590	390	140	4.2	1.5	Prism	3	-	10.0	50 mm cube	4.4	3.1	0.3	7	35.9	100 × 200 cylinder	35.9	1.6	35.5	5.3	26.8	20.4	19.6	19.6	2.0	10.0	3	16.4
	590	390	140	4.2	1.5	Prism	3	-	10.0	50 mm cube	8.0	5.6	0.4	5	7.2	100 × 200 cylinder	7.2	0.3	14.4	2.2	10.9	8.2	7.8	7.8	0.8	10.0	3	6.6
	590	390	140	4.2	1.5	Prism	3	-	10.0	50 mm cube	8.0	5.6	0.4	5	13.9	100 × 200 cylinder	13.9	0.6	14.4	2.2	10.9	13.1	12.6	12.6	1.3	10.0	3	10.5
	590	390	140	4.2	1.5	Prism	3	-	10.0	50 mm cube	8.0	5.6	0.4	5	26.2	100 × 200 cylinder	26.2	1.3	14.4	2.2	10.9	16.7	16.0	16.0	1.6	10.0	3	13.4
	590	390	140	4.2	1.5	Prism	3	-	10.0	50 mm cube	8.0	5.6	0.4	5	35.9	100 × 200 cylinder	35.9	1.6	14.4	2.2	10.9	17.3	16.7	16.7	1.7	10.0	3	13.9
	590	390	140	4.2	1.5	Prism	3	-	10.0	50 mm cube	8.0	5.6	0.4	5	7.2	100 × 200 cylinder	7.2	0.3	20.7	3.1	15.6	10.3	9.9	9.9	1.0	10.0	3	8.3
	590	390	140	4.2	1.5	Prism	3	-	10.0	50 mm cube	8.0	5.6	0.4	5	13.9	100 × 200 cylinder	13.9	0.6	20.7	3.1	15.6	16.1	15.5	15.5	1.5	10.0	3	12.9
	590	390	140	4.2	1.5	Prism	3	-	10.0	50 mm cube	8.0	5.6	0.4	5	26.2	100 × 200 cylinder	26.2	1.3	20.7	3.1	15.6	18.5	17.8	17.8	1.8	10.0	3	14.9
	590	390	140	4.2	1.5	Prism	3	-	10.0	50 mm cube	8.0	5.6	0.4	5	35.9	100 × 200 cylinder	35.9	1.6	20.7	3.1	15.6	20.5	19.7	19.7	2.0	10.0	3	16.5
	590	390	140	4.2	1.5	Prism	3	-	10.0	50 mm cube	8.0	5.6	0.4	5	7.2	100 × 200 cylinder	7.2	0.3	35.5	5.3	26.8	13.5	13.0	13.0	1.3	10.0	3	10.9
	590	390	140	4.2	1.5	Prism	3	-	10.0	50 mm cube	8.0	5.6	0.4	5	13.9	100 × 200 cylinder	13.9	0.6	35.5	5.3	26.8	18.2	17.5	17.5	1.7	10.0	3	14.6
	590	390	140	4.2	1.5	Prism	3	-	10.0	50 mm cube	8.0	5.6	0.4	5	26.2	100 × 200 cylinder	26.2	1.3	35.5	5.3	26.8	20.1	19.3	19.3	1.9	10.0	3	16.2
	590	390	140	4.2	1.5	Prism	3	-	10.0	50 mm cube	8.0	5.6	0.4	5	35.9	100 × 200 cylinder	35.9	1.6	35.5	5.3	26.8	25.2	24.2	24.2	2.4	10.0	3	20.2
Olatunji et al [55]	590	390	190	3.1	1.5	Prism	3	S	10.0	50 mm cube	10.5	7.3	1.4	13	11.4	100 × 200 cylinder	11.4	1.8	15.5	3.0	10.6	10.7	9.7	9.7	1.3	12.0	4	7.5
	590	590	190	3.1	1.0	Prism	3	S	10.0	50 mm cube	10.5	7.3	1.4	13	11.4	100 × 200 cylinder	11.4	1.8	15.5	3.0	10.6	8.4	7.6	7.6	0.7	8.0	4	6.5
Hawk et al ([43]	-	-	250	2.1		Prism	4	S	9.5	50 mm cube	22.9	16.0	1.6	7	28.2	100 × 200 cylinder	28.2	5.0	25.5	3.9	19.1	16.9	13.7	13.7	-	4.0	5	13.7
Wang et al [4ang																												

Hamid et al [57]	154	51	51	3.0	3.0	Prism	3	S	2.5	50 mm cube	13.9	9.7	-	-	33.6	100 × 200 cylinder	33.6	-	23.7	1.4	21.4	22.3	20.1	20.1	1.8	8.0	3	17.1
	154	51	51	3.0	3.0	Prism	3	S	2.5	50 mm cube	13.9	9.7	-	-	10.2	100 × 200 cylinder	10.2	-	23.7	1.4	21.4	13.1	11.8	11.8	2.0	15.0	3	8.5
	152	102	51	3.0	1.5	Prism	3	S	2.5	50 mm cube	16.9	11.8	-	-	23.3	100 × 200 cylinder	23.3	-	24.0	2.0	20.7	18.5	16.6	16.6	1.1	6.0	3	14.9
	203	102	51	4.0	2.0	Prism	4	S	2.5	50 mm cube	16.9	11.8	-	-	23.3	100 × 200 cylinder	23.3	-	24.0	2.0	20.7	18.3	17.4	17.4	0.2	1.0	3	17.0
	254	102	51	5.0	2.5	Prism	5	S	2.5	50 mm cube	16.9	11.8	-	-	23.3	100 × 200 cylinder	23.3	-	24.0	2.0	20.7	17.3	17.3	17.3	1.6	9.0	3	14.7
	152	102	51	3.0	1.5	Prism	3	S	2.5	50 mm cube	16.9	11.8	-	-	23.3	100 × 200 cylinder	23.3	-	24.0	2.0	20.7	19.1	17.2	17.2	0.8	4.0	3	15.8
	254	102	51	5.0	2.5	Prism	5	S	2.5	50 mm cube	16.9	11.8	-	-	23.3	100 × 200 cylinder	23.3	-	24.0	2.0	20.7	16.6	16.6	16.6	0.2	1.0	3	16.2
Kingsley et al [54]	390	390	190	2.1	1.0	Prism	2	S	9.5	50 mm cube	21.5	15.0	-	-	20.1	100 × 200 cylinder	20.1	-	21.6	3.2	16.3	21.6	17.4	17.4	-	-	2	17.4
	590	390	190	3.1	1.5	Prism	3	S	9.5	50 mm cube	21.5	15.0	-	-	20.1	100 × 200 cylinder	20.1	-	21.6	3.2	16.3	19.2	17.3	17.3	-	-	2	17.3
	790	390	190	4.2	2.0	Prism	4	S	9.5	50 mm cube	21.5	15.0	-	-	20.1	100 × 200 cylinder	20.1	-	21.6	3.2	16.3	19.7	18.8	18.8	-	-	2	18.8
Thamboo et al [30]	990	390	190	5.2	2.5	Prism	5	S	9.5	50 mm cube	21.5	15.0	-	-	20.1	100 × 200 cylinder	20.1	-	21.6	3.2	16.3	18.6	18.6	18.6	-	-	1	18.6
	390	390	140	2.8	1.0	Prism	4	S	9.5	50 mm cube	21.5	15.0	-	-	20.1	100 × 200 cylinder	20.1	-	24.7	3.7	18.6	39.9	35.1	35.1	-	-	2	35.1
	590	390	140	4.2	1.5	Prism	6	S	9.5	50 mm cube	21.5	15.0	-	-	20.1	100 × 200 cylinder	20.1	-	24.7	3.7	18.6	36.4	35.0	35.0	-	-	2	35.0
	790	390	140	5.6	2.0	Prism	8	S	9.5	50 mm cube	21.5	15.0	-	-	20.1	100 × 200 cylinder	20.1	-	24.7	3.7	18.6	33.3	33.3	33.3	-	-	1	33.3
NCMA [21]	406	216	203	2.0	1.9	Prism	2	S	9.5	50 mm cube	14.0	9.8	0.3	2	24.3	100 × 200 cylinder	24.3	1.9	14.1	0.9	12.6	15.3	12.2	12.2	0.3	2.0	3	11.7
	406	216	203	2.0	1.9	Prism	2	S	9.5	50 mm cube	14.0	9.8	0.3	2	25.4	100 × 200 cylinder	25.4	0.4	23.3	1.1	21.5	17.7	14.1	14.1	0.7	4.0	3	13.0
	406	216	203	2.0	1.9	Prism	2	S	9.5	50 mm cube	14.0	9.8	0.3	2	42.9	100 × 200 cylinder	42.9	0.7	38.0	0.8	36.7	26.5	21.2	21.2	1.1	4.0	3	19.5
	406	216	203	2.0	1.9	Prism	2	N	9.5	50 mm cube	6.7	4.7	0.4	5	24.3	100 × 200 cylinder	24.3	1.9	14.1	0.9	12.6	14.0	11.2	11.2	0.6	5.0	3	10.2
	406	216	203	2.0	1.9	Prism	2	N	9.5	50 mm cube	6.7	4.7	0.4	5	25.4	100 × 200 cylinder	25.4	0.4	23.3	1.1	21.5	16.4	13.1	13.1	0.6	3.0	3	12.2
	406	216	203	2.0	1.9	Prism	2	N	9.5	50 mm cube	6.7	4.7	0.4	5	42.9	100 × 200 cylinder	42.9	0.7	38.0	0.8	36.7	24.6	19.7	19.7	0.4	2.0	3	19.0
Priestley and Elder [59]	980	390	190	5.2	2.5	Prism	5	S	10.0	50 mm cube	11.4	8.0	-	-	27.8	100 × 200 cylinder	27.8	-	27.8	4.2	21.0	26.7	26.7	26.7	0.6	2.0	3	25.7
Ahmadi [41]	390	390	190	2.1	1.0	Prism	2	S	10.0	50 mm cube	16.5	11.5	-	-	15.4	100 × 200 cylinder	15.4	-	10.5	1.6	7.9	6.8	5.5	5.5	-	-	3	5.5
	590	390	190	3.1	1.5	Prism	3	S	10.0	50 mm cube	16.5	11.5	-	-	15.4	100 × 200 cylinder	15.4	-	10.5	1.6	7.9	6.0	5.4	5.4	-	-	3	5.4
	790	390	190	4.2	2.0	Prism	4	S	10.0	50 mm cube	16.5	11.5	-	-	15.4	100 × 200 cylinder	15.4	-	10.5	1.6	7.9	5.9	5.7	5.7	-	-	3	5.7
Xiao [45]	590	390	190	3.1	1.5	Prism	3	S	10.0	50 mm cube	31.9	22.3	-	-	35.1	100 × 200 cylinder	35.1	-	18.1	2.7	13.6	22.0	19.9	19.9	0.7	3.0	3	18.9
Zhu [42]	590	390	190	3.1	1.5	Prism	3	S	10.0	50 mm cube	25.7	18.0	-	-	24.5	100 × 200 cylinder	24.5	-	17.6	2.6	13.3	18.4	16.7	16.7	-	-	6	16.7
	590	390	190	3.1	1.5	Prism	3	S	10.0	50 mm cube	29.0	20.3	-	-	23.0	100 × 200 cylinder	23.0	-	17.6	2.6	13.3	14.8	13.4	13.4	-	-	6	13.4
	590	390	190	3.1	1.5	Prism	3	S	10.0	50 mm cube	39.4	27.6	-	-	29.6	100 × 200 cylinder	29.6	-	17.6	2.6	13.3	14.9	13.5	13.5	-	-	6	13.5
	590	390	190	3.1	1.5	Prism	3	S	10.0	50 mm cube	25.7	18.0	-	-	24.5	100 × 200 cylinder	24.5	-	22.9	3.4	17.3	20.8	18.8	18.8	-	-	6	18.8
	590	390	190	3.1	1.5	Prism	3	S	10.0	50 mm cube	25.7	18.0	-	-	23.0	100 × 200 cylinder	23.0	-	22.9	3.4	17.3	22.9	20.7	20.7	-	-	6	20.7
	590	390	190	3.1	1.5	Prism	3	S	10.0	50 mm cube	29.0	20.3	-	-	23.0	100 × 200 cylinder	23.0	-	22.9	3.4	17.3	20.7	18.7	18.7	-	-	6	18.7
	590	390	190	3.1	1.5	Prism	3	S	10.0	50 mm cube	29.0	20.3	-	-	29.6	100 × 200 cylinder	29.6	-	22.9	3.4	17.3	21.4	19.4	19.4	-	-	6	19.4
	590	390	190	3.1	1.5	Prism	3	S	10.0	50 mm cube	39.4	27.6	-	-	29.6	100 × 200 cylinder	29.6	-	22.9	3.4	17.3	21.7	19.7	19.7	-	-	6	19.7
	590	390	190	3.1	1.5	Prism	3	S	10.0	50 mm cube	39.4	27.6	-	-	23.0	100 × 200												

Fonseca et al [14]	390	390	140	2.8	1.0	Prism	2	-	10	160 mm prisms	15.4	10.4		5.6	40.1	100 × 200 cylinder	40.1	2.8	40.7	2.4	36.8	20.7	20.7	20.7	1.1	5.3	3	18.90
	390	390	140	2.8	1.0	Prism	2	-	10	160 mm prisms	22.2	15.0		5	32.9	100 × 200 cylinder	32.9	2.9	59.4	5.3	50.6	27.5	27.5	27.5	0.6	2.0	3	26.60
	390	390	140	2.8	1.0	Prism	2	-	10	160 mm prisms	22.2	15.0		5	38.2	100 × 200 cylinder	38.2	5.1	59.4	5.3	50.6	28.4	28.4	28.4	0.3	1.0	3	27.93
	390	390	140	2.8	1.0	Prism	2	-	10	160 mm prisms	22.2	15.0		5	41.5	100 × 200 cylinder	41.5	-	59.4	5.3	50.6	30.9	30.9	30.9	3.0	9.6	3	26.04
	390	390	140	2.8	1.0	Prism	2	-	10	160 mm prisms	32.0	21.6		10.3	38.6	100 × 200 cylinder	38.6	3.1	74.9	0.1	74.8	31.2	31.2	31.2	1.8	5.7	3	28.28
	390	390	140	2.8	1.0	Prism	2	-	10	160 mm prisms	32.0	21.6		10.3	45.1	100 × 200 cylinder	45.1	2.1	74.9	0.1	74.8	32.0	32	32.0	0.7	2.2	3	30.85
	390	390	140	2.8	1.0	Prism	2	-	10	160 mm prisms	32.0	21.6		10.3	49	100 × 200 cylinder	49.0	5.2	74.9	0.1	74.8	34.3	34.3	34.3	1.3	3.7	3	32.22
	390	390	140	2.8	1.0	Prism	2	-	10	160 mm prisms	15.4	10.4		5.6	27.4	100 × 200 cylinder	27.4	6.8	40.7	2.4	36.8	19.1	19.1	19.1	1.0	5.1	3	17.50
	390	390	140	2.8	1.0	Prism	2	-	10	160 mm prisms	15.4	10.4		5.6	34.7	100 × 200 cylinder	34.7	1.4	40.7	2.4	36.8	21.8	21.8	21.8	2.1	9.8	3	18.30
	390	390	140	2.8	1.0	Prism	2	-	10	160 mm prisms	15.4	10.4		5.6	43.3	100 × 200 cylinder	43.3	5.2	40.7	2.4	36.8	23.7	23.7	23.7	1.1	4.8	3	21.83
	390	390	140	2.8	1.0	Prism	2	-	10	160 mm prisms	22.2	15.0		5	43.3	100 × 200 cylinder	43.3	5.2	59.4	5.3	50.6	25.2	25.2	25.2	1.7	6.9	3	22.35
	390	390	140	2.8	1.0	Prism	2	-	10	160 mm prisms	22.2	15.0		5	33.3	100 × 200 cylinder	33.3	1.4	59.4	5.3	50.6	27.8	27.8	27.8	3.0	10.9	3	22.83
	390	390	140	2.8	1.0	Prism	2	-	10	160 mm prisms	22.2	15.0		5	37.3	100 × 200 cylinder	37.3	5.6	59.4	5.3	50.6	28.0	28	28.0	0.5	1.7	3	27.22
	390	390	140	2.8	1.0	Prism	2	-	10	160 mm prisms	32.0	21.6		10.3	38.3	100 × 200 cylinder	38.3	4.5	74.9	0.1	74.8	31.5	31.5	31.5	1.4	4.4	3	29.23
	390	390	140	2.8	1.0	Prism	2	-	10	160 mm prisms	32.0	21.6		10.3	42.8	100 × 200 cylinder	42.8	3.9	74.9	0.1	74.8	29.7	29.7	29.7	1.8	6.0	3	26.78
	390	390	140	2.8	1.0	Prism	2	-	10	160 mm prisms	32.0	21.6		10.3	52	100 × 200 cylinder	52.0	4.3	74.9	0.1	74.8	33.1	33.1	33.1	0.2	0.5	3	32.83
Ouyang et al [18]	590	190	200	3.0	3.1	Prism	3	-	10	50 mm cube	12.4	8.7			14.4	100 × 200 cylinder	14.4	-	29.6	4.4	22.3	16.7	16.7	16.7	1.3	-	3	14.65
	590	190	200	3.0	3.1	Prism	3	-	10	50 mm cube	13.7	9.6			24.7	100 × 200 cylinder	24.7	-	34.8	5.2	26.2	21.3	21.3	21.3	0.2	-	3	20.91
	590	190	200	3.0	3.1	Prism	3	-	10	50 mm cube	13.3	9.3			29.6	100 × 200 cylinder	29.6	-	34.5	5.2	26.0	24.3	24.3	24.3	1.4	-	3	22.07
AbdelRahman and Galal [15]	390	190	190	2.1	2.1	Prism	2	S	10	50 mm cube	21.4	15.0		6.49	21	100 × 200 cylinder	21.0	7.3	37.4	1.3	35.3	25.5	25.46	25.5	1.3	5.0	3	23.37
	390	190	190	2.1	2.1	Prism	2	S	10	50 mm cube	21.4	15.0		6.49	57.3	101 × 200 cylinder	57.3	4.6	37.4	1.3	35.3	27.5	27.47	27.5	1.6	5.8	3	24.87
	390	190	190	2.1	2.1	Prism	2	S	10	50 mm cube	21.4	15.0		6.49	57.3	102 × 200 cylinder	57.3	4.6	37.4	1.3	35.3	35.2	35.22	35.2	2.6	7.3	3	30.99
	390	190	190	2.1	2.1	Prism	2	S	10	50 mm cube	21.4	15.0		6.49	69.1	103 × 200 cylinder	69.1	11.0	37.4	1.3	35.3	37.8	37.77	37.8	0.6	1.7	3	36.75
	390	190	190	2.1	2.1	Prism	2	S	10	50 mm cube	21.4	17.0		6.49	69.1	104 × 200 cylinder	69.1	11.0	37.4	1.3	35.3	41.3	41.32	41.3	1.2	3.0	3	39.31
Huang et al [31]	590	190	190	3.1	3.1	Wallette	3	-	10	70 mm cube	12.6	10.0	-	-	22	150 mm cube	17.6	-	23.0	3.5	17.3	18.3	18.3	20.3	1.3	-	3	18.20
	590	190	190	3.1	3.1	Wallette	3	-	10	70 mm cube	16.3	12.9	-	-	22	150 mm cube	17.6	-	23.0	3.5	17.3	18.6	18.6	20.7	0.9	-	3	19.19
	590	190	190	3.1	3.1	Wallette	3	-	10	70 mm cube	16.3	12.9	-	-	31.3	150 mm cube	25.0	-	23.0	3.5	17.3	19.7	19.7	21.9	0.6	-	3	20.90
	590	190	190	3.1	3.1	Wallette	3	-	10	70 mm cube	20.3	16.1	-	-	22	150 mm cube	17.6	-	23.0	3.5	17.3	21.5	21.5	23.9	0.9	-	3	22.41
	590	190	190	3.1	3.1	Wallette	3	-	10	70 mm cube	19.7	15.6	-	-	31.3	150 mm cube	25.0	-	23.0	3.5	17.3	22.6	22.6	25.1	1.0	-	3	23.47
	590	190	190	3.1	3.1	Wallette	3	-	10	70 mm cube	10.2	8.1	-	-	22	150 mm cube	17.6	-	23.0	3.5	17.3	15.8	15.8	17.6	0.8	-	3	16.24
	590	190	190	3.1	3.1	Wallette	3	-	10	70 mm cube	16.3	12.9	-	-	22	150 mm cube	17.6	-	23.0	3.5	17.3	17.2	17.2	19.1	1.2	-	3	17.14
	590	190	190	3.1	3.1	Wallette	3	-	10	70 mm cube	16.3	12.9	-	-	31.3	150 mm cube	25.0	-	23.0	3.5	17.3	19.8	19.8	22.0	0.8	-	3	20.69
	590	190	190	3.1	3.1	Wallette	3	-	10	70 mm cube	22.5	17.9	-	-	22	150 mm cube	17.6	-	23.0	3.5	17.3	20.9	20.9	23.2	0.6	-	3	22.24
	590	190	190	3.1	3.1	Wallette	3	-	10	70 mm cube	19.7	15.6	-	-	39.3	150 mm cube	31.4	-	23.0	3.5	17.3	24.6	24.6	27.3				

Gouda et al [17]	185	185	90	2.1	1.0	Prism	2	S	5	50 mm cube	13.2	9.2	-	9.3	23.6	100 × 200 cylinder	23.6	4.4	24.2	2.2	20.7	26.5	26.5	26.5	0.6	2.3	3	25.49
	185	185	90	2.1	1.0	Prism	2	S	5	50 mm cube	13.2	9.2	-	9.3	19.1	100 × 200 cylinder	19.1	5.6	34.9	3.3	29.5	26.8	26.84	26.8	1.6	6.1	3	24.14
	185	185	90	2.1	1.0	Prism	2	S	5	50 mm cube	13.2	9.2	-	9.3	21.8	100 × 200 cylinder	21.8	3.0	34.9	3.3	29.5	30.7	30.72	30.7	0.3	0.8	3	30.30
	185	185	90	2.1	1.0	Prism	2	S	5	50 mm cube	13.2	9.2	-	9.3	22.8	100 × 200 cylinder	22.8	6.8	34.9	3.3	29.5	29.4	29.35	29.4	3.2	10.7	3	24.18
	185	185	90	2.1	1.0	Prism	2	S	5	50 mm cube	13.2	9.2	-	9.3	24.6	100 × 200 cylinder	24.6	3.2	34.9	3.3	29.5	29.7	29.67	29.7	0.6	2.1	3	28.66
	470	185	90	2.5	2.5	Wallette	5	S	5	50 mm cube	13.2	9.2	-	9.3	19.9	100 × 200 cylinder	19.9	`	34.9	3.3	29.5	12.9	12.92	14.4	1.8	12.5	3	11.42
	470	185	90	2.5	2.5	Wallette	5	S	5	50 mm cube	13.2	9.2	-	9.3	22.1	100 × 200 cylinder	22.1	6.1	34.9	3.3	29.5	13.5	13.54	15.0	1.0	6.9	3	13.33
	470	185	90	2.5	2.5	Wallette	5	S	5	50 mm cube	13.2	9.2	-	9.3	21.5	100 × 200 cylinder	21.5	1.2	34.9	3.3	29.5	13.9	13.92	15.5	0.6	4.1	3	14.42
	470	185	90	2.5	2.5	Wallette	5	S	5	50 mm cube	13.2	9.2	-	9.3	23.6	100 × 200 cylinder	23.6	4.4	34.9	3.3	29.5	18.0	18	20.0	2.4	11.8	3	16.14
Ross [32]	590	190	190	2.5	3.1	Wallette	3	S	10	50 mm cube	22.8	16.0	4.8	4.8	15.2	100 × 200 cylinder	15.2	6.4	61.4	4.6	53.8	17.6	17.58	19.5	1.1	5.4	5	17.80
	590	190	190	2.5	3.1	Wallette	3	N	10	50 mm cube	9.0	6.3	10.5	10.5	15.2	100 × 200 cylinder	15.2	6.4	61.4	4.6	53.8	13.7	13.66	15.2	1.3	8.4	5	13.09
	590	190	190	2.5	3.1	Wallette	3	S	10	50 mm cube	17.4	12.2	10.5	10.5	15.2	100 × 200 cylinder	15.2	6.4	61.4	4.6	53.8	19.2	19.17	21.3	2.2	10.4	5	17.66
	590	190	190	2.5	3.1	Wallette	3	N	10	50 mm cube	11.0	7.7	14	14	15.2	100 × 200 cylinder	15.2	6.4	61.4	4.6	53.8	19.2	19.15	21.3	1.7	8.1	5	18.46
	590	190	190	2.5	3.1	Prism	3	S	10	50 mm cube	22.8	16.0	4.8	4.8	17.3	100 × 200 cylinder	17.3	7.3	47.1	1.0	45.5	16.2	16.2	16.2	2.3	14.2	5	12.43
	590	190	190	2.5	3.1	Prism	3	N	10	50 mm cube	9.0	6.3	10.5	10.5	17.3	100 × 200 cylinder	17.3	7.3	47.1	1.0	45.5	14.9	14.85	14.9	0.3	2.2	5	14.31
	590	190	190	2.5	3.1	Prism	3	S	10	50 mm cube	17.4	12.2	10.5	10.5	17.3	100 × 200 cylinder	17.3	7.3	47.1	1.0	45.5	13.1	13.05	13.1	0.7	5.7	5	11.83
	590	190	190	2.5	3.1	Prism	3	N	10	50 mm cube	11.0	7.7	14	14	17.3	100 × 200 cylinder	17.3	7.3	47.1	1.0	45.5	16.5	16.52	16.5	1.8	10.7	5	13.63
	590	190	190	2.5	3.1	Prism	3	S	10	50 mm cube	22.8	16.0	4.8	4.8	17.3	100 × 200 cylinder	17.3	4.5	33.0	4.4	25.8	17.0	16.98	17.0	0.9	5.4	5	15.47
	590	190	190	2.5	3.1	Prism	3	N	10	50 mm cube	9.0	6.3	10.5	10.5	32.8	100 × 200 cylinder	32.8	4.5	33.0	4.4	25.8	14.8	14.76	14.8	1.3	9.0	5	12.58
	590	190	190	2.5	3.1	Prism	3	S	10	50 mm cube	17.4	12.2	10.5	10.5	32.8	100 × 200 cylinder	32.8	4.5	33.0	4.4	25.8	12.7	12.74	12.7	0.5	3.8	5	11.95
	590	190	190	2.5	3.1	Prism	3	N	10	50 mm cube	11.0	7.7	14	14	32.8	100 × 200 cylinder	32.8	4.5	33.0	4.4	25.8	13.9	13.88	13.9	1.1	8.1	5	12.04
	590	190	190	2.5	3.1	Wallette	3	S	10	50 mm cube	15.1	10.5	7.92	7.92	37.2	100 × 200 cylinder	37.2	5.3	26.7	0.8	25.3	14.0	13.96	15.5	2.1	13.8	5	12.00
	590	190	190	2.5	3.1	Wallette	3	N	10	50 mm cube	3.9	2.7	2.76	2.76	37.2	100 × 200 cylinder	37.2	5.3	26.7	0.8	25.3	15.9	15.93	17.7	1.0	5.6	5	16.07
	590	190	190	2.5	3.1	Wallette	3	S	10	50 mm cube	13.6	9.5	10.7	10.7	37.2	100 × 200 cylinder	37.2	5.3	26.7	0.8	25.3	17.4	17.4	19.3	0.7	3.5	5	18.24
	590	190	190	2.5	3.1	Wallette	3	N	10	50 mm cube	7.1	4.9	13.7	13.7	37.2	100 × 200 cylinder	37.2	5.3	26.7	0.8	25.3	12.9	12.92	14.4	1.3	9.0	5	12.24
	590	190	190	2.5	3.1	Prism	3	S	10	50 mm cube	15.1	10.5	7.92	7.92	32.4	100 × 200 cylinder	32.4	4.5	7.6	0.3	7.2	5.5	5.52	5.5	0.6	10.5	5	4.57
	590	190	190	2.5	3.1	Prism	3	N	10	50 mm cube	3.9	2.7	2.76	2.76	32.4	100 × 200 cylinder	32.4	4.5	7.6	0.3	7.2	8.0	7.98	8.0	0.6	8.1	5	6.92
	590	190	190	2.5	3.1	Prism	3	S	10	50 mm cube	13.6	9.5	10.7	10.7	32.4	100 × 200 cylinder	32.4	4.5	7.6	0.3	7.2	7.3	7.31	7.3	0.5	7.4	5	6.43
	590	190	190	2.5	3.1	Prism	3	N	10	50 mm cube	7.1	4.9	13.7	13.7	32.4	100 × 200 cylinder	32.4	4.5	7.61	0.3	7.2	7.5	7.45	7.5	1.2	16.3	5	5.46