

**THERMAL CONDUCTIVITY TEST - Comparison Chart**

Time	Type	10 mm Polymer Sand White Top Tile (1030)	10 mm Polymer Sand White Top Tile (1050)	10 mm Polymer Sand White Top Tile (1060)	4 mm False ceiling White Top Tile	10 mm Verified Parking Tile	10 mm Ceramic Parking Tile	15 mm Red Clay Tile	10 mm Plain Cool Tile
9.00 am	Top	23.9	22.9	22.5	24.4	28.8	29.53	27.77	30.03
	Bottom	24.13	23.17	22.33	24.6	28.17	29.37	25.97	28.8
10.00am	Top	28.63	27.47	27.47	28.5	33.37	34.53	34.67	36.17
	Bottom	28.23	27.1	27.1	28.13	32.67	34.77	30.73	32.67
11.00am	Top	31.47	29.5	29.17	30.73	37.3	39.13	38.73	39.93
	Bottom	29.53	28.97	28.47	29.47	35.9	37.5	33.9	36.7
12.00 Noon	Top	35.47	34.13	33.77	34.83	42.33	43.67	45.1	46.17
	Bottom	35.1	33.6	33.37	34.9	41.33	44.83	40.2	43.2
1.00 pm	Top	37.37	35.27	35.27	36.8	44.43	45.97	46.8	47.3
	Bottom	37.2	35.6	35.2	37.33	44.5	46.13	40.7	44.97
2.00 pm	Top	39.17	37.23	37.37	38.77	45.8	48.27	48.77	49
	Bottom	40.43	37.4	37.7	38.33	45.67	48.73	43.03	46.33
3.00 pm	Top	39.17	36.67	36.1	36.4	42.2	44.2	44.37	44.83
	Bottom	37.8	36.63	36.57	36.87	43.5	44.93	43.13	43.97
4.00 pm	Top	34.6	33.67	33.7	33.63	37.67	38.5	40	40.33
	Bottom	34.93	34.4	34.47	33.87	39.43	40.23	38.87	39.4
5.00 pm	Top	30.63	30.5	30.7	29.4	31.77	33.1	32.6	32.93
	Bottom	31.97	31.83	31.73	30.67	33.47	33.47	33.57	33.5
6.00 pm	Top	38.45	39.75	39.35	36.95	41.15	41.15	39.35	40.05
	Bottom	26.65	26.85	27.5	25.3	27.05	27.05	28.2	27.05
				639.84		756.51		756.46	
				32 C		38 C		38 C	