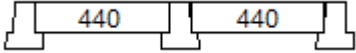

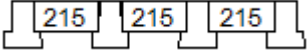
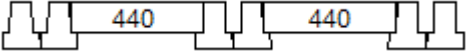
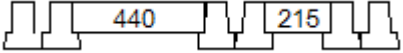
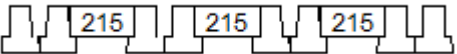


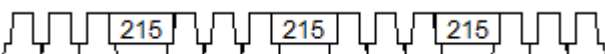


### Load span table for 155mm deep T-beams

Block Density Kg/m <sup>3</sup>	Maximum effective span in Meters				Beam case	Beam layout
	Super Imposed Load kN/m <sup>2</sup>					
	1.5	2.0	2.5	3.0		
1450	4.190	3.993	3.820	3.666	S515	
1950	4.023	3.847	3.691	3.425		
1450	4.697	4.480	4.291	4.123	S408	
1950	4.522	4.324	4.156	4.002		
1450	5.476	5.231	5.015	4.824	S290	
1950	5.260	5.014	4.847	4.672		
1450	5.205	4.972	4.741	4.562	D640	
1950	5.014	4.804	4.618	4.452		
1450	5.620	5.379	5.109	4.998	D528	
1950	5.470	5.264	5.047	4.869		
1450	5.800	5.800	5.728	5.523	D415	
1950	5.800	5.800	5.620	5.428		
1450	5.685	5.444	5.230	5.039	T765	
1950	5.545	5.320	5.120	4.940		
1450	5.800	5.800	5.598	5.399	T653	
1950	5.800	5.708	5.498	5.309		
1450	5.800	5.800	5.800	5.800	T540	
1950	5.800	5.800	5.800	5.771		

Load Span table based on 75mm screed and 75mm Insulation with no allowance for line and point load from partitions.

Size of block used 440mm x 215mm x 100mm

Please note spans given are for guidance only; please contact a member of Su-Fix for further information.