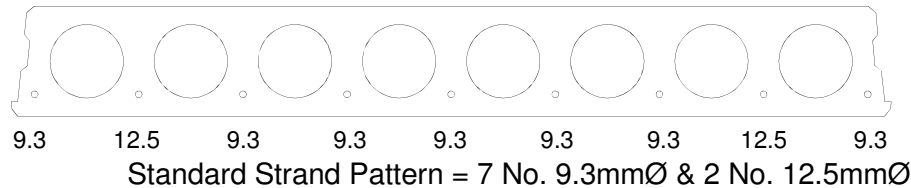


Load span table for 150mm deep Hollowcore

150	1200 x 150 x 2.70kN/m Slab with 7 No. 9.3mmØ & 2 No. 12.5mmØ Strands													
	Clear Span (m)	3.0	3.5	4.0	4.5	5.0	5.5	6.0	6.5	7.0	7.5	8.0	8.5	9.0
Maximum Load Capacity (kN/m ²)														
Without Structural Screed	32.86	23.58	17.39	13.14	10.04	8.11	6.95	5.60	3.86					
With 50mm Structural Screed	51.62	36.53	26.48	19.91	15.27	11.78	9.08	6.76	5.21	4.05	2.89			
With 75mm Structural Screed	60.70	43.11	31.70	23.58	17.39	13.14	10.04	6.95	5.02	3.86	1.92			

Note: Self-weight of unit = 2.25kN/m² (already deducted from table).

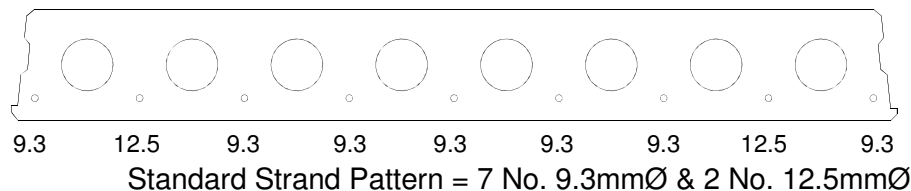
150mm Standard Slab Weight – 270 Kg/lm



150 Dense	1200 x 150 x 3.48kN/m Sound Slab with 7 No. 9.3mmØ & 2 No. 12.5mmØ Strands													
	Clear Span (m)	3.0	3.5	4.0	4.5	5.0	5.5	6.0	6.5	7.0	7.5	8.0	8.5	9.0
Maximum Load Capacity (kN/m ²)														
Without Structural Screed	32.86	23.58	17.39	13.14	10.04	8.11	6.95	5.60	3.86	2.89	2.50			
With 50mm Structural Screed	52.39	36.92	26.87	19.91	14.87	11.01	8.30	6.37	4.44	2.89	2.12			
With 75mm Structural Screed	63.80	44.08	31.70	23.58	17.39	13.14	9.08	6.95	3.86	2.50				

Note: Self-weight of unit = 2.90kN/m² (already deducted from table).

150mm Dense Slab Weight – 348 Kg/lm



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