

LOAD SPAN TABLE

150mm LAYOUT CON

CLEAR SPAN SHOWN INCLUDES SELF WEIGHT
1.60Kn/m² FOR FINISHES AND IMPOSED LOADS
AS INDICATED

LAYOUT	IMPOSED LOADING (Kn/m ²)			
CONDITION	1.50	3.00	5.00	
S512	4.31	3.80	3.33	
S400	4.84	4.28	3.76	
S287	5.62	4.99	4.40	
D647	5.32	4.71	4.16	
D535	5.80	5.15	4.55	
D422	6.00	5.72	5.07	

CASE = S512

CASE = S400

CASE = S287

CASE = D647

CASE = D535

CASE = D422

* Above chart based on use of Solid Dense Concrete Infill Blocks with an average density of 1900
* Above table is for information purposes only, for specific calculations contact our Technical Department.

PC BEAM LAYOUT . SCALE 1 : 50 .

