

SOLID TOP/BOTTOM GRATING

DATASHEET

Load & Deflection Data

Moulded Sandwich Plate Grating			Unsupported Span (unfixed) over 1.0m width (kg)						
Thickness	Self-weight	Load Type	300	500	600	750	1000	1200	1500
18	13.8	Point Load	3945	1415	980	620	340	230	140
		UDL	6315	2270	1570	1000	555	380	235
46	30	Point Load	22975	8260	5730	3660	2045	1410	890
		UDL	36765	13225	9180	5865	3290	2275	1440

Moulded Sandwich Plate Grating			Unsupported Span (unfixed) over 1.2m width (kg)						
Thickness	Self-weight	Load Type	300	500	600	750	1000	1200	1500
18	13.8	Point Load	4730	1695	1175	745	410	280	165
		UDL	7570	2720	1885	1200	665	455	280

FOR MORE INFORMATION

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