

FRP GRATING

FRP Load Table

Product	Load Bar Size mm	Loadbar Spacing mm	Mass kg/m ²	4kPa 5mm Defl Span	U (kPa) D (mm)	SPAN mm				
						450	600	750	900	1200
G256	6 x 25	38	12.1	785	U	15	10	4	2.5	2.5
					D	1.6	4.1	4.1	5.1	15.3
G386	6 x 38	38	18.6	990	U	15	15	10	5	2.5
					D	1.0	2.4	3.7	3.8	5.9
G38619	6 x 38	19	23.1	1035	U	15	15	10	7.5	2.5
					D	1.0	2.4	3.6	4.7	4.8

U = Uniformly Distributed Load in kPa
D = Deflection in mm