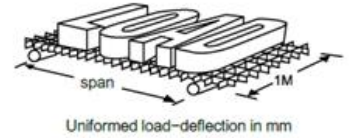
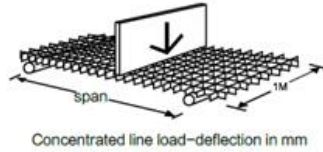
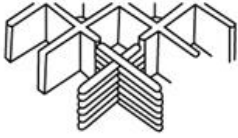
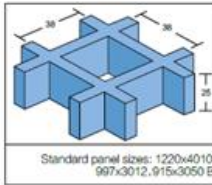


נתונים טכניים סבכה פיברגלס

Roll molded grating load deflection tables

Bar thickness (Top/Bottom) 6.45.0  
Distance between centers of bearing bars 38  
Open Area 68%  
Weight per square meter 12.3 kg/m<sup>2</sup>

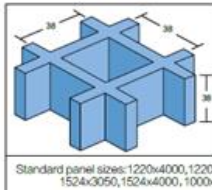
Standard panel sizes: 1220x4010, 1220x3660, 1524x4010, 997x3012, 915x3050 Both directions

**38 × 38 × 25**

Deflection Span (mm)	Kg/m						Break Point
	75	150	300	450	600	750	
450	0.559	1.146	2.159	3.073	4.115	4.75	3910
600	0.864	1.702	3.505	5.156	6.706	8.179	2924
900	2.896	5.918	12.116	18.44	---	---	1948
1200	5.715	11.633	---	---	---	---	1461

**38 × 38 × 25**

Deflection Span (mm)	Kg/m						
	240	480	980	1450	2450	3650	4880
450	0.66	1.092	1.93	2.769	4.47	6.579	---
600	1.118	2.108	4.14	6.172	10.211	15.265	---
750	2.667	5.387	10.82	16.28	---	---	---
900	5.537	11.176	21.717	---	---	---	---



Bar thickness (Top/Bottom) 7.05.0  
Distance between centers of bearing bars 38  
Open Area 68%  
Weight per square meter 19.5 kg/m<sup>2</sup>

Standard panel sizes: 1220x4000, 1220x3660, 1220x2440, 915x3050, 1524x3050, 1524x4000, 1000x4000 Both directions

**38 × 38 × 38**

Deflection Span (mm)	Kg/m						Break Point
	75	150	300	450	600	750	
300	0.279	0.356	0.483	0.61	0.762	0.889	17116
600	0.356	0.66	1.245	1.85	2.464	3.073	8718
900	0.864	1.803	3.683	5.563	7.417	9.296	5817
1200	2.261	4.749	9.677	14.63	19.583	---	3755
900	1.778	3.81	7.62	11.43	---	---	2637.3

**38 × 38 × 38**

Deflection Span (mm)	Kg/m						
	240	480	980	1450	2450	3650	4880
300	0.254	0.305	0.381	0.457	0.635	0.838	---
600	0.432	0.813	1.549	2.311	3.8354	5.74	---
900	1.702	3.454	6.969	10.465	17.475	---	---
1200	5.969	12.167	24.511	---	---	---	---
900	---	---	---	---	---	---	---