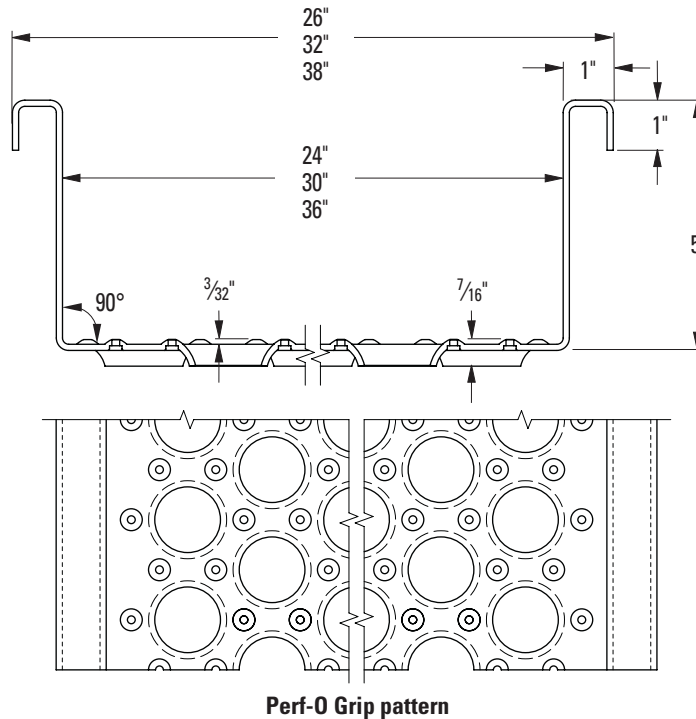


PERF-O GRIP® GRATING - DESIGN LOAD TABLES

WALKWAY — 24", 30", & 36" WIDTH NOMINAL



Perf-O Grip pattern

Perf-O Grip Walkway — 24", 30", & 36" Width Nominal

Allowable loads and deflections: U=Uniform load (lb./ft.²) C= Concentrated load (lb.) D=Deflection (in.)

Material Gauge	Channel Depth in.	Weight lb./lin. ft.	Catalog Number	Load/Defl. Code	Span														
					3'-0"	3'-6"	4'-0"	4'-6"	5'-0"	5'-6"	6'-0"	6'-6"	7'-0"	7'-6"	8'-0"	9'-0"	10'-0"	11'-0"	12'-0"
Steel 11 ga. 24" wide	5"	11.8	P135011W	U	2556	1878	1438	1136	920	760	639	544	469	409	359	284	230	190	160
				D	.04	.05	.06	.08	.10	.12	.14	.16	.19	.22	.25	.31	.39	.47	.56
				C	6336	5431	4752	4224	3802	3456	3168	2924	2715	2534	2376	2112	1901	1728	1584
				D	.02	.03	.04	.05	.06	.07	.08	.10	.11	.13	.15	.19	.23	.28	.34
Steel 11 ga. 30" wide	5"	13.6	P165011W	U	1719	1263	967	764	619	511	430	366	316	275	242	191	155	128	107
				D	.03	.04	.05	.06	.08	.10	.12	.13	.16	.18	.20	.26	.32	.39	.46
				C	6356	5448	4767	4237	3813	3467	3178	2933	2724	2542	2383	2119	1907	1733	1589
				D	.02	.03	.04	.05	.06	.07	.08	.10	.11	.13	.15	.19	.23	.28	.33

*For 36" walkway channel load information, please contact Grating Pacific.