



GRATING PACIFIC

THRU-FLOW

PREMIUM DECKING SOLUTIONS

THRUFLOW™ LEGACY SPECIFICATION CHART

Base Material		FRPP - Fiberglass Reinforced Polypropylene			
Sizes (L x W x H)	inch	12 x 36 x 1.2	12 x 47.9 x 1.2	12 x 60 x 1.2	48 x 48.1 x 1.2
	mm	305 x 914 x 30	305 x 1219 x 30	305 x 1524 x 30	1219 x 1221 x 30
Support Span	inch	18	16	15	16
	mm	457	406	381	406
Weight	lbs	4.4	5.6	7.2	24.6
	Kg	2.0	2.5	3.3	11.2
Load Capacity at 0.125" Mid Span Deflection*	lb _f	328	427	571	364
	N	1,459	1,899	2,540	1,619
Load Capacity - Peak Load*	lb _f	1,387	1,594	1,974	1,452
	N	6,170	7,090	8,781	6,459
Concentrated Static Load - Peak Load*	lb _f	715	683	964	881
	N	3,180	3,038	4,288	3,919
Coefficient of Friction*			0.78		
			0.76		
Thermal Expansion*	1/°F		1.40 x 10 ⁻⁵		
	1/°C		2.52 x 10 ⁻⁵		
Light Availability*	Surface	%	43		
	18" Dock Height	%	61		
	60" Dock Height	%	84		
U/V Light Properties			U/V Stabilized by Additive		

*For testing and report details, please contact Grating Pacific at 800-243-3939

Colors Available



Maple



Light Gray



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THRUFLOW™ LEGACY XP SPECIFICATION CHART 2020

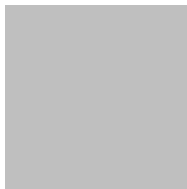
Base Material		FRPP - Fiberglass Reinforced Polypropylene			
Panels		Legacy XP	Legacy XP	Legacy XP	Traditional Legacy
Sizes (L x W x H)	inch	11.97 x 35.94 x 1.20	11.97 x 47.84 x 1.20	11.97 x 59.9 x 1.20	48 x 48.1 x 1.2
	mm	304.0 x 913.0 x 30.5	304.0x 1216 x 30.5	304.0 x 1521 x 30.5	1219 x 1221.5 x 30
Sizes (L x W x H) Without Tab Option	inch	11.6 x 35.94 x 1.20	11.6 x 47.84 x 1.20	Not Available without Tabs	Not Available without Tabs
	mm	295.0 x 913.0 x 30.5	295.0x 1216 x 30.5		
Support Span	inch	18	16	15	16
	mm	457	406	381	406
Weight	lbs	4.34	5.82	7.28	24.6
	Kg	1.97	2.64	3.3	11.2
Load Capacity at 0.125" Mid Span Deflection*	lb _f	328	452.7	452.7	364
	N	1,459	2,012	2,012	1,619
Load Capacity - Peak Load*	lb _f	1,387	1,555	1,555	1,452
	N	6,170	6,912	6,912	6,459
Concentrated Static Load - Peak Load* <i>ASTM E661</i>	lb _f	715	653	653	881
	N	3,180	2,903	2,903	3,919
Coefficient of Friction* <i>ASTM D2394-03</i>		0.78			
		0.76			
Thermal Expansion* <i>ASTM D696-03</i>	1/°F	1.40 x 10 ⁻⁵			
	1/°C	2.52 x 10 ⁻⁵			
Light Availability* Surface	%	43			
	18" Dock Height	61			
	60" Dock Height	84			
U/V Light Properties		U/V Stabilized by Additive			

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Colors Available



Maple



Light Gray

Please note the width on all parts listed include the width of the tabs on one side of the part.

