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	Density ASTM C271 (lb/Ft <sup>3</sup> )	Core Shear ASTM C273 Strength (psi) Modulus (psi)		Core Compressive ASTM C365 Strength (psi) Modulus (psi)		Flatwise Tensile ASTM C297 Strength (psi)	Flexural Properties ASTM D790 Strength (psi) Modulus (psi)		Screw Retention #12 Sheet Metal Strength (lbs)
<b>Bluewater 32</b> 0.75"	32	648	27,412	1,581	54,969	562	5,538	278,169	330
<b>Bluewater 26</b> 0.75"	26	504	18,618	1,015	35,407	549	4,848	266,238	262
<b>Bluewater 20</b> 0.75"	20	363	12,744	655	22,603	536	3,525	224,273	252
<b>Nautical 24</b> 0.75"	24	521	18,136	1,092	28,796	724	3,853	177,190	227
<b>Nautical 20</b> 0.75"	20	432	13,092	600	20,633	570	2,968	169,755	275
<b>Nautical 15</b> 0.75"	15	320	6,787	447	10,429	411	1,572	74,297	149

\* All properties evaluated on 3/4" rigid sheet. Other thicknesses should have similar performance based on that specific panel density.

Important! The information and data presented herein are based upon information reasonably available to Coosa Composites, LLC from independent testing labs at the time of publication and are presented in good faith, but are not to be construed as guarantees or warranties, express or implied, regarding performance, results to be obtained from use, comprehensiveness, and merchantability. You should thoroughly test any application, and independently determine satisfactory performance before commercialization or use.