













# Technical Specifications

Decking	Promenade	Paramount®	Concordia™ Symmetry®	Concordia™ Horizon®	Sanctuary®	Good Life
<b>Board Profile Dimensions</b>	Flat bottom 1 in. x 5.5 in.	Flat bottom 1 in. x 5.5 in.	Flat bottom .935 in. x 5.4 in.	Flat bottom .935 in. x 5.4 in.	Flat bottom .925 in. x 5.25 in.	Relief bottom .93 in. x 5.25 in.
<b>Square-Edge Profile</b>						
<b>Grooved-Edge Profile</b>						
<b>Reversible</b>	No	No	Yes	Yes	No	No
<b>Material</b>	Cellular Foam Polymer with co-extruded cap on 4 sides	Cellular Foam Polymer with co-extruded cap on 3 sides	Wood-plastic composite core with co-extruded PermaTech cap on 4 sides	Wood-plastic composite core with co-extruded PermaTech cap on 4 sides	Wood-plastic composite core with co-extruded PermaTech cap on 3 sides	Wood-plastic composite core with co-extruded cap on 3 sides
<b>Multi-Tonal</b>	Natural Reef, Russet Dune, Sandy Pier, Shaded Cay, Weathered Cliff and Moonlit Cove	Brownstone, Flagstone and Sandstone	Burnt Umber, Cinnabar, Graphite and Warm Sienna	Ipe, Castle Gray, Rosewood and Tudor Brown	Espresso, Latte, Earl Grey, Moringa and Chai	Beach House, Bungalow and Tuscan Villa
<b>Solid Colors</b>	N/A	Mineral	N/A	N/A	N/A	Cabin and Cottage
<b>Limited Performance Warranty</b>	Lifetime	Lifetime	Lifetime	Lifetime	40-Year	Escapes 30-Year Weekender 25-Year
<b>Stain and Fade Warranty</b>	50-Year	50-Year	50-Year	50-Year	40-Year	Escapes 30-Year Weekender 25-Year
<b>Square-Edge Lengths</b>	16 and 20 ft.	16 and 20 ft.	12, 16 and 20 ft.	12, 16 and 20 ft.	16 and 20 ft.	16 and 20 ft.
<b>Grooved-Edge Lengths</b>	12, 16 and 20 ft.	12, 16 and 20 ft.	12, 16 and 20 ft.	12, 16 and 20 ft.	12, 16 and 20 ft.	12, 16 and 20 ft.
<b>Span Limitations</b>						
Perpendicular to joist:	16 in.	16 in.	16 in.	16 in.	16 in.	16 in.
Up to 45° angle to joist:	12 in.	12 in.	12 in.	12 in.	12 in.	12 in.
Stair tread spacing:	24 in.**	24 in.**	12 in.	12 in.	12 in.	12 in.
<b>Fascia Available</b>	.50 in. x 11.75 in. x 12 ft. Matching colors	.50 in. x 11.75 in. x 12 ft. Complementary colors	.75 in. x 11.25 in. x 12 ft. Matching colors	.75 in. x 11.25 in. x 12 ft. Matching colors	.75 in. x 11.25 in. x 12 ft. Matching colors	.75 in. x 11.25 in. x 12 ft. Matching colors
<b>Risers Available</b>	No	No	.75 in. x 7.25 in. x 12 ft. All colors	.75 in. x 7.25 in. x 12 ft. All colors	.75 in. x 7.25 in. x 12 ft. All colors	No

Railing	Brio™ Rhythm	HavenView™ CountrySide	HavenView™ CitySide
Profile Dimensions	Top Rail: 3.5 in. x 1.75 in. Bottom Rail: 3.5 in. x 1.75 in.	Top Rail: 3 in. x 3 in. Bottom Rail: 2.5 in. x 2 in.	Top Rail: 2.25 in. x 1.71 in. Bottom Rail: 1.32 in. x 1.31 in.
Material	Premium quality composite with permanent PVC surface	Premium quality composite with permanent PVC surface	Aluminum
Colors	Tranquil White, Simply Brown and Serene Black	Tranquil White, Simply Brown and Serene Black	Matte Black
Limited Performance Warranty	25-Year	25-Year	25-Year
Line / Stair Sections	6 ft. and 8 ft.	6 ft. and 8 ft.	6 ft. and 8 ft.
Rail Heights	36-in. or 42-in. rail heights	36-in. or 42-in. rail heights	36-in. rail height
Post Sleeve Kit Components also sold separately. See page 32 for details.	Post sleeve: 5 in. x 5 in. x 39 in., 45 in. or 108 in. Post cap: 5 in. x 5 in. Post skirt: 5 in. x 5 in.	Post sleeve: 5 in. x 5 in. x 39 in., 45 in. or 108 in. Post cap: 5 in. x 5 in. Post skirt: 5 in. x 5 in.	Post: 2.5 in. x 2.5 in. x 38.5 in. (including cap). Posts kits include cap and skirt. 5 in. x 5 in. Fiberon composite posts may also be used with CitySide railing.
Available Baluster Styles, Profiles and Dimensions	Square Composite: 1.25 x 1.25 x 33.5 in. or 1.25 x 1.25 x 39.5 in. for line or stairs	Beveled Composite: 1.25 x 1.25 x 29.5 in. or 1.25 x 1.25 x 35.5 in. Round Aluminum (Black): .75 in. diameter x 29.5 in. and 35.5 in. for line or 30 in. and 36 in. for stairs	Balusters: .625 x .625 x 31.88 in. square aluminum

\*Available for special order in 12 ft.

\*\*When installing Promenade or Paramount PVC decking, secure stair treads over and in contact with a treated pine 2x6, installed flat, not on edge, as under support and secured with Simpson A23 approved connectors and 10d x 1-1/2 in. hot galvanized nails.

See your Fiberon seller or visit [www.fiberondecking.com](http://www.fiberondecking.com) for details on limited warranties and exclusions.



**WARNING:**

Drilling, sawing, or machining wood-composite products containing wood fiber can expose you to wood dust, a substance known to the State of California to cause cancer. Avoid inhaling dust generated from wood-composite products or use a dust mask or other safeguards for personal protection. For more information, go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).



Concordia composite decking, Horizon Collection in Ipe. See your Fiberon seller or visit [www.fiberondecking.com](http://www.fiberondecking.com) for details on limited warranties and exclusions.