# Decking 101

## Beautiful from start to finish.

If you haven't seen today's composite decking, you're in for a treat. Fiberon decking captures the warmth and beauty of real wood, complete with subtle streaking, varied grain patterns and rich color palettes.



Decking Portfolio

| PVC Decking  | PE Composite Decking  |
|--|---|
| Promenade  | Concordia<br>• Symmetry Collection<br>• Horizon Collection  |
| Paramount <ul> <li>Hearth Collection</li> <li>Mantel Collection</li> </ul> | Sanctuary   |
|  | Good Life<br>• Escapes Collection<br>• Weekender Collection |



#### What is PE decking?

Composite polyethylene (PE) decking contains at least 94% recycled content. Recycled polyethylene plastics and wood flour components combine to form a durable composite material that is long lasting and requires little maintenance.



#### What is PVC decking?

PVC decking is comprised of cellular polyvinyl chloride (CPVC) and a co-extruded polymer capstock. PVC decking is lightweight and absorbs very little moisture, making it ideal for use around wet or damp areas including docks and pools. PVC construction provides durability, a high level of fire resistance and UV protection.



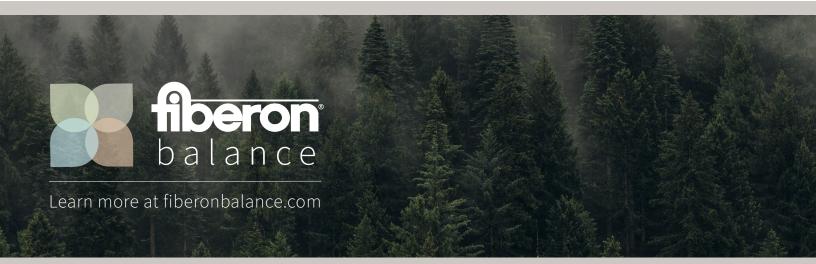
#### How are deck boards made?

Fiberon deck boards are made through a co-extrusion process, and then embossed with the grain patterns unique to each decking collection.

Fiberon<sup>®</sup> decking is manufactured using sustainable processes.

- Half of what's in our decking comes from recycled wood, and the other half comes from recycled plastic.
- We utilize a closed-loop water system which allows us to reuse almost all of the water required to manufacture our deck boards.
- We reuse 98.5% of the waste from our manufacturing process, including misfit boards and router clippings.





### What are Fiberon deck boards made of?

Fiberon deck boards feature all the best qualities of recycled wood combined with the long-lasting resilience of recycled plastic. The blending of these two materials is the reason why our products last, and why they're sustainable from start to finish.



Fiberon offers both square- and grooved-edge deck boards for each decking line.

Square-Edge Profile Square-Edge Profile Grooved-Edge Profile Grooved-Edge Profile Good Life boards feature a scalloped, Promenade, Paramount, Concordia and or relief, bottom profile. Sanctuary boards feature a flat bottom profile. Fascia and risers are thinner and Decking Profile wider versions of deck boards that Fascia Profile serve as non-structural covering for rim joists, stair risers and stringers. Riser Profile They are designed to match or complement the aesthetics of the deck boards for a complete look.



We offer a wide variety of fasteners that work with different board types, materials and profiles. Learn more about our fasteners at fiberondecking.com/products/accessories/deck-fasteners.









#### Fiberon<sup>®</sup> Product Overview

Fiberon offers several PVC and PE decking options so you can find the right product for your outdoor living space. Click the product images below to learn more about each decking collection



Promenade

Paramount

Concordia

Sanctuary

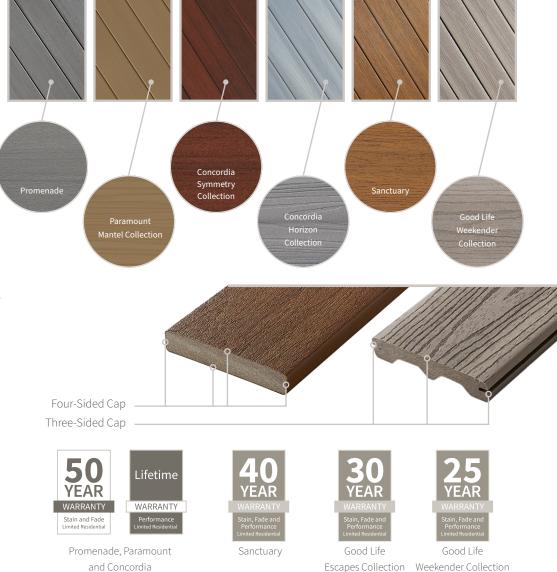
Good Life

Multi-tonal and solid color options are available in both PVC and PE deck boards in a variety of classic and on-trend hues.

Our decking collections feature realistic embossing with varied grain patterns; each collection has its own unique look.

Fiberon composite deck boards include three- or four-sided capping for protection from the elements. Select deck boards feature our exclusive PermaTech<sup>®</sup> cap layer that provides additional durability.

Our deck boards are covered by industry-leading warranties for both residential and commercial applications.



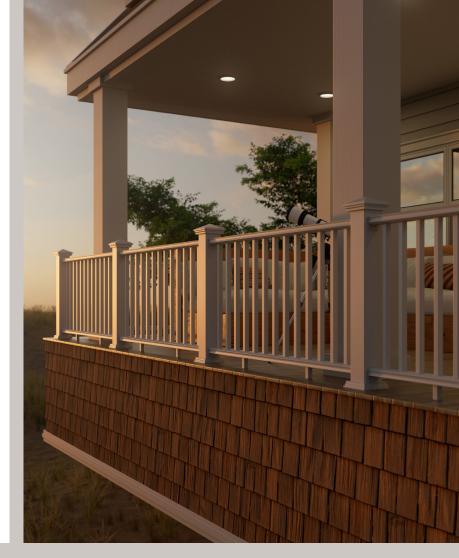
Note: See your Fiberon seller or visit www.fiberondecking.com for details on limited warranties and exclusions.

#### Fiberon<sup>®</sup> Railing & Accessories

Fiberon offers railing in a variety of styles and colors that can be paired with a Fiberon hand rail and any of our decking to create a custom look.

Click the product images below to learn more about each railing collection.





Whether you are entertaining friends or enjoying some downtime, our warm-toned LED lights provide a welcoming ambience and increase the safety of your deck and stairs. Our smart home adapter\* allows you to manage your lighting using your smartphone, Amazon Alexa or Google Home device, from the comfort of your favorite deck chair. The USB outlet integrates seamlessly into our railing, providing you with easy access to an outdoor power source.

#### Maintenance Overview

Fiberon decking is low maintenance, requiring just an occasional cleaning with soap and water.

Unlike pressure-treated lumber, Fiberon PE and PVC deck boards do not need to be stained or painted.

Note: Do not use a metal-edged shovel when clearing snow or ice from a Fiberon PE or PVC deck.

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