

sportworks® | Green Features & Benefits

Sustainability is taken seriously at Sportworks, which is why extra attention is paid to the process — from source to site.

Materials

Sportworks' bike parking line is fabricated using safe and sustainable materials that are recycled and are recyclable.

Steel: Sportworks bikes racks are constructed of 70-90% post-industrial recycled steel components.

Bumper: The No Scratch™ Bike Rack's bumper incorporates 70% recycled rubber.

Packaging: The packaging used to ship Sportworks bike racks is made with 40-65% post-consumer recycled content.

Finishes: Sportworks uses finishes that don't contain volatile organic compounds (VOCs).

Non-toxic: Sportworks' bike parking line is compliant with the Materials Red List, which was co-developed by the Healthy Building Network and International Living Future Institute to eliminate the worst chemicals and materials from building projects. Sportworks bike racks don't contain any of the following harmful materials:

- Arsenic
- Asbestos
- Cadmium
- Chlorinated Polyethylene
- Chlorosulfonated Polyethylene
- Chlorofluorocarbons (CFCs)
- Creosote
- Formaldehyde (added)
- Halogenated Flame Retardants
- Hydrochlorofluorocarbons (HCFCs)
- Lead
- Mercury
- Pentachlorophenol
- Petrochemical Fertilizers and Pesticides
- Phthalates
- Polychloroprene (Neoprene)
- PVC or CPVC

Manufacturing

Efficiency: Sportworks is vertically integrated with in-house manufacturing for increased efficiency.

Local: Sportworks' bike parking line is designed and fabricated in the United States.

Lean: Sportworks employs a variety of Lean Manufacturing principles and practices that reduce waste, minimize cost and shorten time to market.

Durability

Sportworks bike racks are made to last more than 20 years.

Sourcing

Sportworks traces the location and origin of material/chemical composition of all raw materials and components used in its bike parking line.

Steel: The stainless steel coil for the tube used in the No Scratch™ Bike Rack is melted in Pennsylvania from various scrap sources. The tube itself is rolled and welded at the same facility. The rivets are manufactured by Celus Fasteners Manufacturing in Boston, MA.

Bumper: The principal components of the Santoprene® bumper are PP (Polypropylene) and EPDM rubber produced in Baton Rouge, LA.

Packaging: Sportworks' packaging vendor sources from mills in the Pacific Northwest and works with corrugated paper suppliers that are Sustainable Forest Initiative certified.

Finishes: Sportworks influences the supply chain, working with suppliers to find a new solution when they aren't able to meet the company's strict requirements.

Certification

LEED®

Tens of thousands of buildings have been or will be certified under the Leadership in Energy and Environmental Design (LEED) Rating System of the U.S. Green Building Council. Sportworks bike racks can contribute to site sustainability and help a project obtain LEED certification. Specifically, they count toward LEED points for bike parking, recycled content and local manufacturing.

Living Building Challenge

A certification program of the International Living Future Institute, the Living Building Challenge (LBC) is widely considered the world's most advanced green building performance standard. In addition to complying with the Materials Red List, Sportworks bike racks can help projects with a number of LBC imperatives — mainly car-free living (bike parking), and material selection and sourcing.

Green Globes™

Sportworks bike racks can also help projects earn points toward Green Globes environmental assessment and building certification under the categories of recycled content, local manufacturing and bike parking.