

PC Helps Support at Tyler Village



12,321 pounds of waste was potentially diverted from landfills by using gen2.

The green revolution may be in full swing but the concept is nothing new to us. We have been manufacturing high quality, sustainable workstations for decades.

The word hybrid suggests a combination of elements joined together to make something synergistically better...that is exactly what gen2 hybrid is all about.

We take the highest quality original Steelcase parts and restore each piece to factory original quality and blend them with new and recycled gen2 parts. The finished product is a new, eco-sensible hybrid workstation.



The PC Helps project was benefited by gen2 furniture in the following ways:

- The Series 9000 workstations consisted of more than 80% recycled/reused product.
- Terratex fabric was used which is made from 100% recycled and renewable materials and is 100% recyclable at the end of its life cycle. All fabric will be saved from going to a landfill and be used as raw material for new products.
- Laminate was supplied by Wilsonart who has been awarded Greenguard Indoor Air Quality Certification. The laminate was applied using a water-based adhesive.
- All painting was completed using our powder coat system which emits nearly zero volatile organic compounds.
- Unlike some companies who package all items separately, we use the least amount of resources while still protecting the product to avoid shipping damages. Products that can be bound together are done so and the combined pieces are then wrapped in cardboard.
- We will buy back product at the end of its useful life cycle. All metal components will either be reused in another gen2 project or recycled. All other components that are able to be recycled are done so as well...a true closed loop system.
- While it was not specified on tis project, we offer Arreis, which is a sustainable design fiberboard manufactured from 100% post industrial recycled wood residuals. Arreis meets the most stringent formaldehyde emission standards in the world and their patent pending manufacturing process utilizes a formaldehyde free adhesive system which makes their product ideal for LEED projects.

Can help contribute the following points toward LEED:

Materials and Resources: 2.1, 2.2, 3.3, 4.1, 4.2, 5.1
Indoor Environmental Quality: 4.4, 6.1, 8.1, 8.1, 8.2, 8.3
Innovation in Design: 3.3, 4.1, 4.2

gen²
Hybrid
OFFICE FURNITURE[®]

Sustainability Case Study