



**Our sustainability goals by the year 2020:**

- Zero carbon footprint
- Zero landfill
- Zero hazardous waste generation
- Zero air emissions (VOCs)
- Zero process water use
- 100 percent renewable electrical energy use via renewable energy credits and a power purchase agreement
- Company buildings constructed to a minimum LEED Silver certification
- 100 percent of sales from DfE approved products



**Environmental Product Summary**

# Procedure/Supply Carts

**Design Story: A Flexible Solution for Healthcare Environments**

Robert Propst designed the world’s first open-plan office furniture system, Action Office®. When he brought that same thinking to healthcare applications, he created the model of a coherent system of compatible components designed to efficiently store and transport medical supplies and materials.

Following the Propst blueprint, Herman Miller Healthcare’s durable plastic procedure/supply carts can be configured to meet specific needs now and quickly changed to handle new requirements. This flexibility is achieved through a wide selection of cart sizes and an extensive assortment of interchangeable components and accessories that can be used in other Herman Miller healthcare storage and transport products, as well.

Herman Miller Healthcare’s dedication to environmentally responsible product design is reflected in the overall durability and recyclability of the materials used to make its procedure/supply carts.

**Herman Miller’s Design Protocol**

Our commitment to corporate sustainability naturally includes minimizing the environmental impact of each of our products. Our Design for Environment team (DfE) applies environmentally sensitive design standards to both new and existing Herman Miller products.

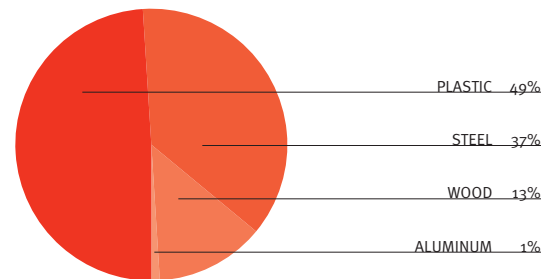
The DfE Design Protocol goes beyond regulatory compliance to thoroughly evaluate new product designs in four key areas:

- *Material Chemistry and Safety of Inputs*—What chemicals are in the materials we specify, and are they the safest available?
- *Disassembly*—Can we take products apart at the end of their useful life, to recycle their materials?

- *Recyclability*—Do the materials contain recycled content, and more importantly, can the materials be recycled at the end of the product’s useful life?
- *LCA*—Have we optimized the product based on the entire life cycle?

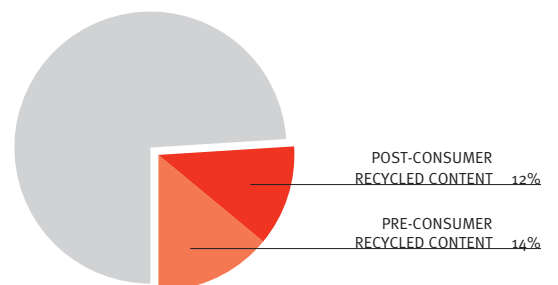
**Material Content**

Procedure/supply cart components are constructed from plastic, steel, wood, and aluminum.



Procedure/supply carts are up to **77 percent recyclable** at the end of their useful life.

Procedure/supply carts are comprised of **26-percent recycled** materials. This figure breaks down to 12-percent post-consumer and 14-percent pre-consumer recycled content.





## Environmental Product Summary

# Procedure/Supply Carts

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- Plastic components are identified with an ASTM recycling code whenever possible, to aid in returning these materials to the recycling stream.
- Steel components contain approximately 35 percent recycled content and are 100 percent recyclable.
- Most metal components have a powder-coat paint finish that emits negligible volatile organic compounds (VOCs).
- Wood, while not technically recyclable, can be cycled back to the natural environment, such as through composting. The wood content in our work surfaces and storage unit substrates is comprised of 100-percent reclaimed wood, as certified by the Composite Panel Associations EPP. This wood content is made primarily of sawdust generated by other wood process operations. Additionally, wood waste from our operations can be burned in our energy center, which generates steam that we use in our operations facilities.
- Die-cast aluminum components are typically made from more than 95-percent recycled material and are 100 percent recyclable.
- *Returnable/Recyclable Packaging*—Packaging materials include corrugated cardboard, molded pulp, and expanded polystyrene foam. These materials are part of a closed-loop recycling system, meaning they can be recycled repeatedly.
  - Whenever possible, shipments between Herman Miller and its suppliers include the use of pallets and other returnable packaging to minimize waste.
  - On large North American orders, disposable packaging can be replaced with reusable shipping blankets.

### Manufacturing Process

- *ISO*—Procedure/supply carts are manufactured in Ohio at an ISO 9001-certified site.
- *Worker Health and Safety*—Herman Miller strives to meet or exceed OSHA standards.

### Product Performance

- Designed for minimal material use, reduced energy requirements, easy reconfiguration, and durability.
- Backed by Herman Miller's 10-year 24/7 warranty.

### Indoor Air Quality

Herman Miller procedure/supply carts are GREENGUARD® certified as a low-emitting product that meets current indoor air quality standards.

### Corporate Environmental Policy

For more information on Herman Miller's Corporate Environmental Policy and other environmental efforts, visit the "Environmental Advocacy" section of [HermanMiller.com](http://HermanMiller.com).

### Supplier Support

At Herman Miller, we are committed to working closely with our suppliers to reduce our collective impact on the environment. We not only encourage our suppliers to minimize their operations' environmental impacts, but require they assist us in decreasing our facilities' negative environmental effects, as well.

### LEED

Procedure/supply carts may contribute to LEED credits due to its returnable/reusable packaging, durability, pre-consumer recycled content, post-consumer content, and GREENGUARD certification. Depending on location, Procedure/supply carts also may contribute to a LEED Regional Materials credit. Please refer to <http://hermanmiller.com/ecoScorecard> or contact your Herman Miller representative for detailed LEED information.

***It's important to note that no interior furnishings, individually or collectively, can guarantee a specific number of points for LEED certification.***

Herman Miller complies with the Federal Trade Commission's Part 260 Guides for the Use of Environmental Marketing Claims.