

# Flexxform & Sustainability

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## The Company

Flexxform is committed to a sustainable future for the furniture industry. We are leaders in developing new ways to utilize raw materials sustainably in view of this amazing planet earth we call home, being clean and healthy for generations to come!

Our efforts to reduce the environmental impact of our products begin during the design and development phase. Whenever an existing product is changed, or a new one is being developed, we will take into account the environmental impact of the materials chosen; including their origin, use of our products, and end-of life recovery options. Employing this concept, we give preference to renewable, recycled, recyclable, and biodegradable materials and will also make design considerations to conserve raw materials, water, and energy.

## Our Manufacturing Process & Components

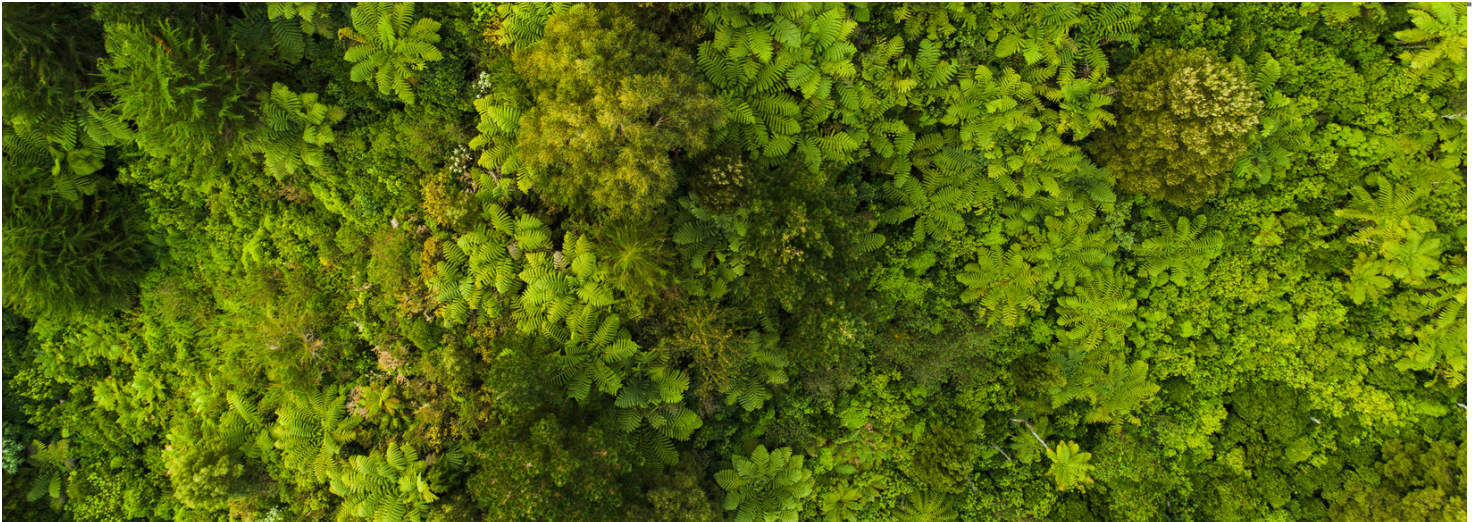
As a manufacturer of soft seating, foam, and upholstery, made of petroleum/oil-based raw materials is a large part of our furniture. We are actively working with innovators and companies to find a high-quality, environmentally friendly, biodegradable, or recyclable 'foam' product. Environmentally safe upholsteries are available, such as silicon, cotton, flax, and linen. There are also upholsteries available that make use of recycled ocean plastics.

The wood used in the construction of our products is sourced from sustainable forests in Canada and the United States. All wood is Forest Stewardship Council (FSC) certified.

In manufacturing, waste is a critical concern and we do everything to limit what we discard by reusing potential wastage in our product construction. For example, excess upholstery is used as a barrier between the steel spring and foam on the backs of our lounge furniture. This upcycling gives you a more economical and higher quality product.



# End of Life



When a product reaches the end of its useful life, Flexxform ensures that it is composed of materials that can be easily recycled or recovered.

For example:

Wood:

- Recycled into OSB or plywood where facilities are available
- Saw dust can be made into sweeping compound
- Shredded wood can be used as bedding for animals, particularly in agricultural settings
- Firewood to heat homes

Steel Legs or Springs:

- Recycled

Plastic Feet or Casters:

- Recycled

Foam:

- Carpet underlay
- Bean Bag chairs
- Play equipment

Upholstery:

- Biodegradable upholsteries include wool, flax (linen), leather, hemp and cotton.
- Recyclable upholsteries include acrylic, nylon, and polyester
- Disposable upholsteries include vinyl or PVC.

Another unique program that Flexxform offers is our reupholstery program. Well made, highly constructed lounge furniture can be reupholstered. This saves hundreds of thousands of tons of waste from ending up in landfills every year.