



Explore PolyCello's Innovative Environmental Options

Whether you're looking at compostable, degradable or recyclable flexible packaging solutions to meet your sustainability objectives, PolyCello has the in-house expertise to collaborate on your next project.

Our growing R&D capabilities enable you to embrace the latest innovations in your market and explore new more environmentally friendly opportunities.

Ask us About:

- **Recyclable Packaging** – A flexible package with a #2 or #4 rating that can be diverted from landfill and into the recycling stream.

PolyCello offers a number of recyclable options including bottom gusseted stand-up pouches that use Smart-Pack™ technology to reduce the environmental impact.

- **Degradable Packaging** – A flexible package that will degrade when exposed to the correct conditions. Reduces the lifetime of a typical polyethylene from hundreds of years to under 5 years.

Suitable for:

All applications where polyethylene is typically used.

- **Compostable Packaging** – A compostable film without polyethylene or petroleum products, comprised of resins recognized by BPI. Place the compostable logo on your package along with your original graphics.

Where will flexible packaging take you in the future? Working in partnership with PolyCello, you'll find many exciting environmentally friendly possibilities to evolve your brand while decreasing your carbon footprint on the path ahead.





Committed to Environmental Leadership

At PolyCello, we believe that preserving and protecting the environment is everyone's responsibility. We share your company's vision of moving toward sustainable solutions.

Our tradition of sustainable practices includes being one of, if not the first in our industry to earn the ISO-14001 designation, reassuring you

that we are meeting the highest environmental management standards.

PolyCello is continually examining methodologies for dealing with waste products and to curb emissions. We continue to assess every aspect of our operations to identify opportunities to further reduce our environmental footprint.

The results have been rewarding

For example, since the year 2000:

- Implementation of recycling and composting programs has reduced our residual solid waste by 83% per foot produced.
- By transferring our water system to a closed loop system, our water usage has dropped by more than 82% per foot produced.
- To reduce greenhouse gas emissions (CO₂) PolyCello uses natural gas in exchange for propane; this has reduced emissions by over 57% per foot produced.
- In 2002 we began a VOC (volatile organic compound) emission control program. By improving processes and operating under best practices to prevent unnecessary solvent evaporation, we have reduced VOC emissions by over 48% per foot produced.

Our promise

At PolyCello, we will continue to aggressively pursue every opportunity we can to be environmentally responsible. Our R&D department is dedicated to creating innovative, new compostable, biodegradable and recyclable options.

Our philosophy of "operating with the highest level of integrity" extends to our commitment to the environment. Every day, we strive to maintain a responsible balance between economic, environmental and social needs.

We are charged and challenged - every employee, to make the smallest environmental footprint we can in what we do in our day-to-day jobs.



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PolyCello has been recognized as one of Canada's 50 Best Managed Companies, honouring Canadian companies that have implemented world-class business practices and created value in innovative ways.

