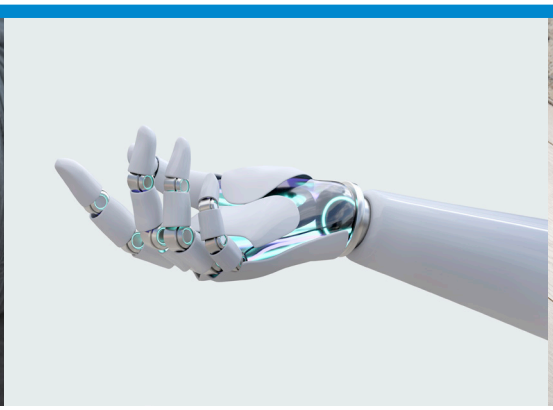
Delrin® Zero Attributed

The first and only carbon-neutral acetal on the market


Zero Carbon Footprint. Full Delrin® performance.

Delrin® Zero Attributed delivers a 100% reduction in cradle-to-gate Product Carbon Footprint (PCF), while maintaining equivalent properties, quality and processing behavior to standard Delrin® grades.



Ultra-low Carbon intensity Methanol



Renewable Electricity



Renewable Steam from Waste

How is this achieved?

- A biogenic-sourced methanol feedstock with very low carbon intensity.
- Manufactured using 100% certified renewable electricity.
- Renewable steam supplied from an integrated waste treatment plant.

Credible claims, backed by recognized methods

- Product Carbon Footprint supported by peer-reviewed Life Cycle Assessment (LCA) data.
- LCA methodology compliant with ISO 14040 and ISO 14044.
- ISCC+ certified mass-balance approach and certified chain of custody.

No performance trade-off

Delrin® Zero Attributed retains the same mechanical properties, quality profile and processing behavior expected from the equivalent fossil-based Delrin® grade.

> **A direct pathway to lower your Source 3 emissions without redesign or requalification.**

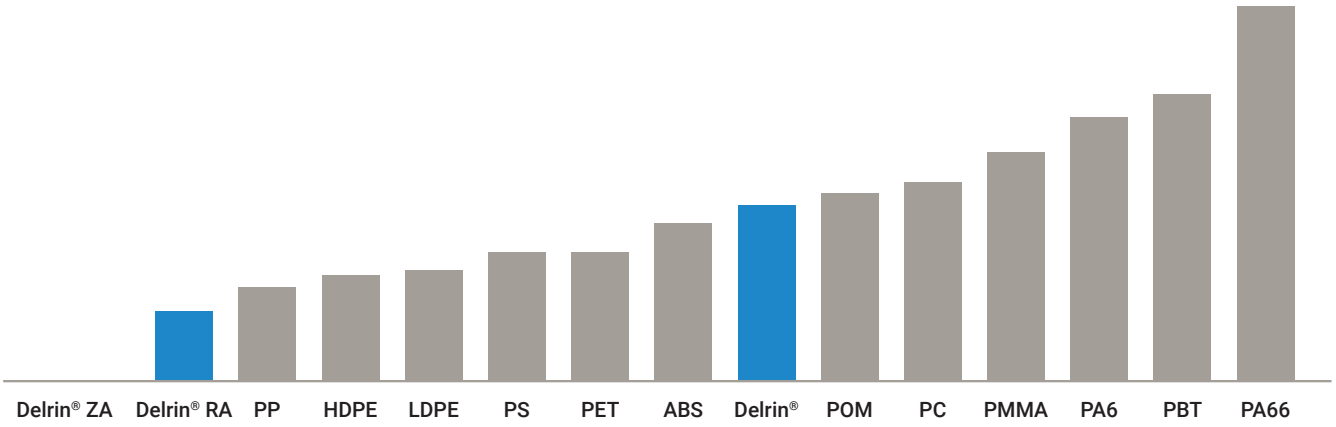
Designing for a Lower Carbon Future with Delrin®

Key attributes of Delrin® that can help reduce your Product Carbon Footprint.

- *Strength and stiffness without fillers* – supporting thinner wall sections, lightweighting and less material usage.
- *Fatigue and creep resistance* – extending the lifetime of components under repeated or sustained load.
- *Low friction and wear* – enabling smooth movement, low energy usage and reduced maintenance cycles.
- *Ease of processing* – for enhanced productivity, part quality and lower reject rates.
- *End-of-life options* – full property retention after five passes using 100% Delrin® regrind.

By combining Delrin's industry-leading performance with the new Delrin® Zero Attributed portfolio, carbon-neutral products can become a reality without compromise.

Cradle-to-Gate Product Carbon Footprint



From published literature sources
Delrin proprietary peer-reviewed LCA values

One material change. Two business outcomes.

For material engineers
Maintain the mechanical performance, durability and reliability expected from Delrin®, with no redesign or requalification.

For procurement and sustainability teams
Access a certified, LCA-backed route to a zero cradle-to-gate PCF, to support decarbonization goals.



Design for performance. Procure with measurable impact.

Talk to a Delrin representative to identify the right Delrin® Zero Attributed grade for your application.

Delrin is an industry-leading premium industrial polymer business. Grounded in strong innovation, Delrin is a category creator with a longstanding reputation for quality, reliability, supply and product performance. The iconic Delrin brand, coupled with proprietary technology and deep application expertise make us a leader in the high-end engineering polymer market. Delrin has exciting growth prospects from exposure to automation, actuation, healthcare, mobility and consumer applications.

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