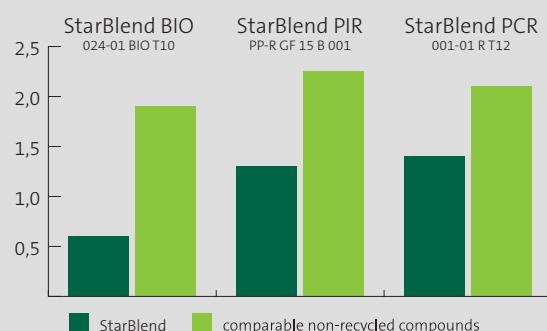


StarBlend®

Compounds with high impact resistance



> Comparison of GWP in kg CO₂



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HIGH IMPACT STRENGTH – REDUCED CARBON FOOTPRINT

SÜDPACK's StarBlend compounds, made with post-industrial or post-consumer recycled content or with bio-based materials and fillers such as talc, chalk, and natural fibers, now combine greater sustainability with enhanced performance and new functional properties.

SÜDPACK has optimized its compounds for applications involving high mechanical stress – such as the production of housings, technical components, or automotive interior parts. In testing, SÜDPACK's compounds consistently outperformed unmodified base polymers.

At the same time, the compounds help reduce reliance on fossil raw materials and shrink the overall carbon footprint – making a valuable contribution to the circular economy in the plastics industry. Upon request, SÜDPACK can also provide a detailed eco-balance for its StarBlend compounds, enabling customers to make informed, fact-based decisions tailored to their specific requirements.

ADVANTAGES

> Sustainability

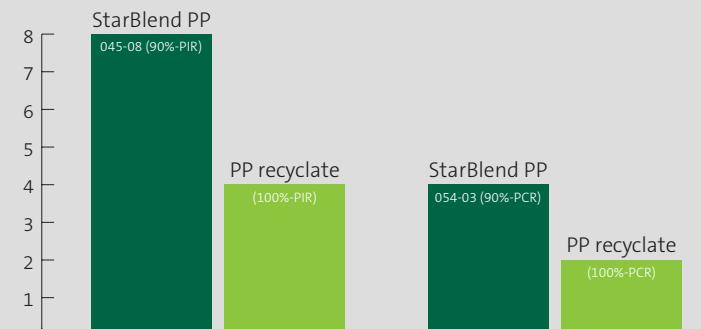
Reduces reliance on virgin plastics, supports the circular economy, and lowers the overall carbon footprint

> High impact resistance

Offers excellent resistance to impacts, cracking, and mechanical stress – ideal for demanding technical applications



> Charpy notched impact strength



★ **StarBlend**
by SÜDPACK