

100% biobased – made from responsibly grown and annually renewable sugarcane plants

# Luminy® PLA for extrusion-coated paper

## Bioplastics product profile

Luminy® neat PLA resins perform effectively on standard extrusion coating lines, offering competitive processing speeds while ensuring the necessary adhesion and desired thickness for your application. Our resins exhibit outstanding printability without the need for pre-treatment, exceptional seal strength, and strong adhesion, benefiting from PLA's innate polarity, similar to that of paper.

**The average consumer creates 10kg of single-use plastic waste just from food deliveries annually. PLA is industrially compostable, helping to minimize the amount of food-contaminated packaging that ends up in landfills.**

\* <http://koreabizwire.com/single-food-delivery-consumer-uses-10-kilograms-of-plastic-each-year-study/212277>

## Luminy® PLA is great for industry and the environment

- ✓ Industrially compostable according to EN13432
- ✓ Good flavor and aroma barrier
- ✓ Excellent grease and mineral oil resistance
- ✓ Food contact approved: ready-to-eat containers for microwave or oven reheating



**Looking for high-performance sustainable solutions for your extrusion coated paper materials? Scan here to get in touch!**

