## HIGH BARRIER PLA ENVIROMET<sup>®</sup> & DURAMET<sup>®</sup>

## Sustainable Solution: Metallized bi-axially oriented PLA film



**Sustainable** corn-based PLA film.

**Compostable** – passes ASTM D6400 requirements.

- ↔ High barrier compostable film solution.
- Printable with 38 natural dyne level.
- ♦ Heat sealable and non-heat sealable grades.
- ♦ Good Seal strength (destruct bond).
- Excellent flavor, aroma, and grease barrier.
- Responsive technical support.
- ♦ Gauge availability: 60 160 ga.
- BPI Certified



| Film Grade                 | WVTR<br>(g/100in2/d) | OTR<br>(cc/100in2/d) | WVTR<br>(g/m2/day) | OTR<br>(cc/m2/day) | Seal Strength<br>(g/in;<br>N/25mm) |
|----------------------------|----------------------|----------------------|--------------------|--------------------|------------------------------------|
| DURAMET® PLA               | 0.06                 | 0.3                  | 0.9                | 4.6                | 500                                |
| ENVIROMET <sup>®</sup> PLA | 0.3                  | 0.5                  | 7.8                | 4.6                | 500                                |

## **The Barrier People**

www.celplast.com



1-800-866-0059