# Cellophane™ CelloPlus™ W (White)

### Regenerated Cellulose

Innovia Films Ltd.

### Message:

Coated Barrier Films for Packageing Applications

Reinforced Cellophane composite structure of 2 think Cellophane films with a thin central polymeric web heat sealable both sides Literature reference: A500

| General Information                              |                            |                   |                 |
|--------------------------------------------------|----------------------------|-------------------|-----------------|
| Features                                         | Biodegradable              |                   |                 |
|                                                  | Heat Sealable              |                   |                 |
|                                                  | Renewable Resource Content |                   |                 |
|                                                  |                            |                   |                 |
| Uses                                             | Film                       |                   |                 |
|                                                  | Packaging                  |                   |                 |
|                                                  |                            |                   |                 |
| Appearance                                       | White                      |                   |                 |
| Forms                                            | Film                       |                   |                 |
| Films                                            | Nominal Value              | Unit              | Test Method     |
| Seal Initiation Temperature <sup>1</sup> (53 μm) | 43.3 to 98.9               | °C                |                 |
| Oxygen Transmission Rate (Wet) (24°C, 53         |                            |                   |                 |
| μm, 0.0% RH)                                     | < 1.09                     | cm³/m²/24 hr      | ASTM F1927      |
| Water Vapor Transmission Rate (53 $\mu$ m,       |                            |                   |                 |
| 38°C, 90% RH)                                    | 0.16                       | g·mm/m²/atm/24 hr | ASTM E96        |
| Film Gauge                                       | 53.3                       | μm                | Internal Method |
| Yield (53.3 μm)                                  | 15.9                       | m²/kg             | Internal Method |
| NOTE                                             |                            |                   |                 |
| 1.                                               | 0.5 sec dwell, 10 psi      |                   |                 |

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