



# CO-EXTRUSION COATING & LAMINATING CAPABILITIES

Versatile would be the primary adjective to describe Holland's **Co-Extrusion Coating & Laminating** capabilities. Our extrusion line features a 103" coating width, auto profile control and a series of unwind stands providing industry leading flexibility capable of producing functionally diverse materials. Inline moisturizing, corona treatment and the ability to slit inline further enhance options and contribute to economic value for customers.



## 103" CO-EXTRUSION COATING & LAMINATING LINE

### Features

- 103" Co-Extrusion (A/B) Auto Profile Die
- Pre & Post Corona Treatment
- Beta Gauge Profile Monitoring & Control
- Multiple Unwind Stands for various coating and lamination options
- In-Line Slitting
- In-Line Moisturizing System

### Coating Specifications

- Coating Weight Range
  - o 0.5 to 4 mil thick
- Resin Technology
  - o Polyethylenes – LD, MD, HD
  - o Polypropylene
  - o Co-Polymers
  - o Custom Tie Layers
  - o Environmentally Friendly Resins
  - o Functional Additives
  - o Colors

### Substrate Specifications

- Kraft Papers – Bleached & Natural
  - o 30 to 90#/ream
- Paperboard – Bleached & Natural
  - o 8 to 30 pt paperboards
- Non-Woven Fabrics – Spunbond PP
  - o 30 to 180 GSM
- Woven Fabrics – HDPE & PP
  - o 25 to 200 GSM
- Films – LLDPE, PP CAST, OPP, PET
  - o ½ to 10 mil thick
- Foil – Aluminum – 0.00025 – 0.0007"

### Roll Specifications

#### Unwind Capacity

- Maximum Roll Width: 104"
- Maximum OD: 60 inches
- Maximum Roll Weight: 8500 lbs
- Incoming Core OD: 3" to 12"

#### Rewind Capacity

- Maximum Roll Width: 103"
- Maximum OD: 60 inches
- Maximum Roll Weight: 8500 lbs
- Outgoing Core OD: 3" to 12"