



New paper packaging solution for food products.

MACHINABILITY WITH DIFFERENT FORMATS

- Tested for good machinability on vertical & horizontal packaging lines
- Runs on any existing HFFS & VFFS lines with full efficiency and speed
- Existing packaging lines can be modified with only minor adjustments
- Available with a smooth or a rough surface shine

CERTIFICATES

- Recyclable in the paper stream
- Approved for direct food contact
- Paper FSC or PEFC certified



PACKAGING PROCESS

- Needs be adapted to EcoPaper
- High speed and original efficiency can be achieved with minor modification
- Leading machine manufacturers have already developed tools to modify their horizontal flow wrapper or vertical bagger, in order to run paper

More Sustainable Packaging

EcoPaper



For **low** barrier applications. Paper pouches, flow-wraps or bundle packs for pre-packed products.

Barrier properties:

- Mosh / Moah (Hexan) < 12 [g / (m² · day)]
- Seal strength (ASTM F88) 3-5 [N/15mm]

Products:

Multipacks or pouches for pre-packed products like:

- Snacks
- Confectionery
- Home & Personal Care

OUR APPROACH:

- More sustainable solutions for a better tomorrow
- Provide packaging solutions that protect products & natural resources
- When useful, paper based solutions to replace plastic laminates
- Certified recyclability in paper-waste stream

STRUCTURE

- Lacquer / Ink / Paper / Heat seal or cold seal

EcoPaperPlus



For **medium** barrier applications. Paper flow-wrap for products with aroma and grease barrier requirements.

Barrier properties:

- Mosh / Moah (Hexan) < 12 [g / (m² · day)]
- Grease barrier (Tappi 559 Kit) 12

Products:

Flowpacks or pouches for products like:

- Snacks
- Confectionery
- Home & Personal Care

EcoPaperHighPlus



For **high** barrier applications. Paper flow-wrap for products with good oxygen and water vapor barrier requirements.

Barrier properties:

- WVTR (23°C, 50% RH) < 1
- WVTR (38°C, 90% RH) < 2
- OTR (23°C, 50% RH) < 1
- Grease barrier (Tappi 559 Kit) 12

Products:

Flowpacks or pouches for sensitive products like:

- Cereals
- Snacks & Confectionery with high barrier requirements
- Home & Personal Care

GENERAL PROPERTIES:

- Mono material
- Recyclable in the paper stream
- Available with matt / gloss outside lacquer
- Printable by rotogravure, flexo, digital; surface side
- For heat seal or cold seal applications
- Tested for good machinability on vertical and horizontal packaging lines
- Ideal for food and non-food products