



OMNIPHARMA[®]

PACKAGING

Specialized. Customized. Refined.



PHARMA - GRADE
PACKAGING MATERIALS





Advanced materials
for **pharmaceutical**
packaging applications





WHO
WE ARE



OMNIPHARMA Packaging is a dedicated pharmaceutical packaging materials division of **Vlachos Bros S.A.**

Built upon the reputation and business excellence of its parent company, it combines technical expertise, market knowledge and customer-focused flexibility to deliver advanced material solutions for pharmaceutical packaging applications.



OUR VALUES



AGILITY Fast. Flexible. Responsive.

Quick decision-making and rapid adaptation to customer needs.



TECHNICAL EXPERTISE Driven by knowledge. Guided by innovation.

Application focused R&D for pharmaceutical packaging.



INTERNATIONAL PARTNERSHIPS Global reach. Trusted collaborations.

Selected manufacturing and technology partners worldwide.



QUALITY EXCELLENCE Committed to the highest standards.

Certified quality, validated processes and dependable performance.



PHARMA MARKET UNDERSTANDING Knowledge beyond materials.

Specialized expertise across pharmaceutical packaging applications.



AVAILABILITY & FAST DELIVERY Ready when you need it.

Strategic stock availability and efficient logistics.



COMPETITIVE VALUE Performance that makes business sense.

Premium material solutions with long-term value.



OUR PHILOSOPHY



*At **OMNIPHARMA Packaging**, we believe that outstanding pharmaceutical packaging begins with the right material.*

By combining technical expertise, continuous innovation, international partnerships and a highly responsive approach, we develop material solutions tailored to the evolving needs of the pharmaceutical industry. With fully stocked warehousing and efficient logistics, we can process orders immediately and ensure fast, reliable product delivery.

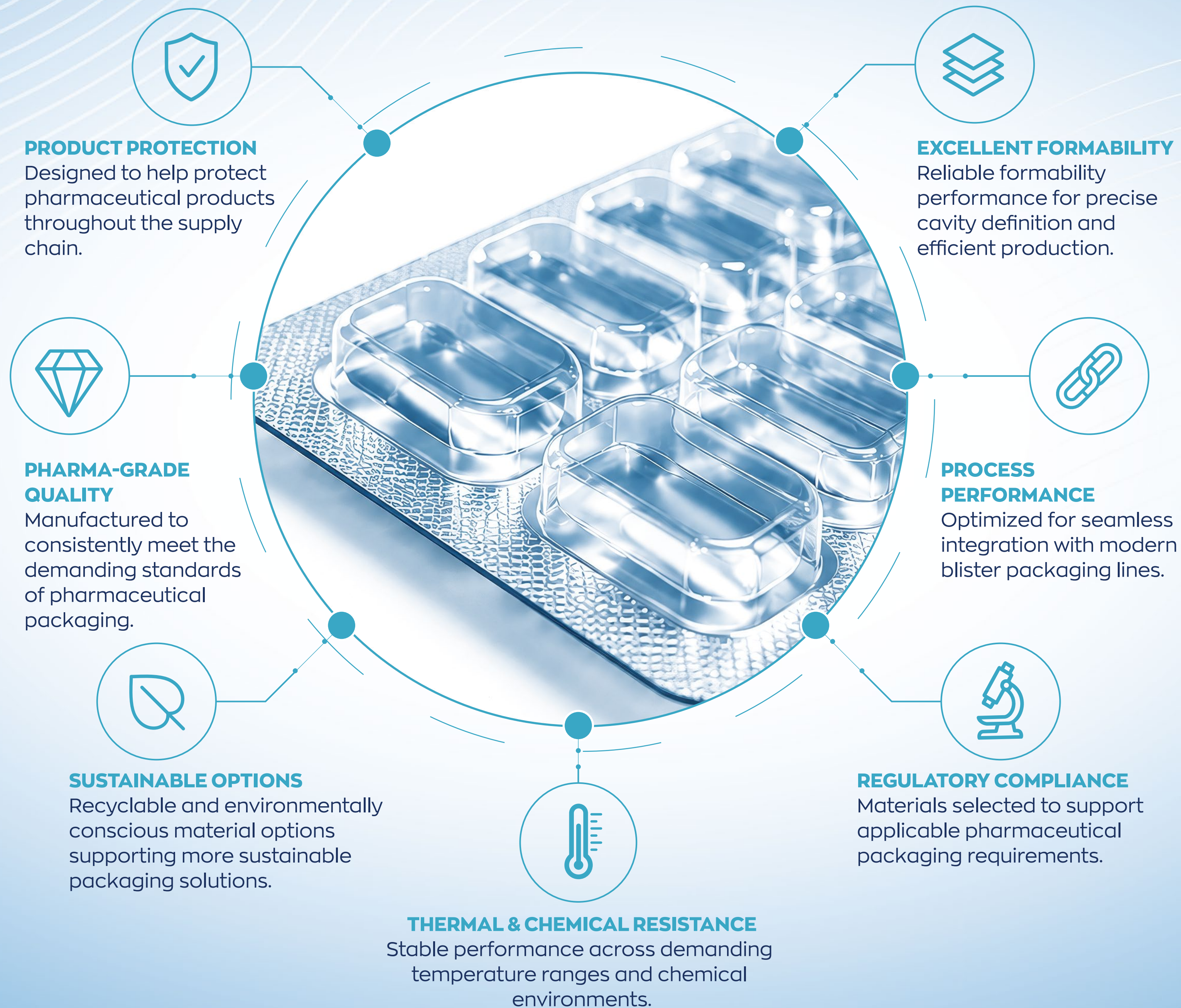
Our commitment to quality, precision and long-term collaboration ensures consistent performance and lasting value, application after application.

OUR
CATALOG



Materials engineered for pharmaceutical excellence.

Every pharmaceutical application has unique performance requirements. That's why our portfolio is built around carefully selected thermoformable materials that combine product protection, process reliability and regulatory compliance. Designed to perform consistently across demanding production environments, our solutions help deliver quality, efficiency and confidence in every blister application.





Our products.

OMNITHERM™

Omnitherm is a rigid PVC film designed for high end blister packaging. It provides excellent thermoformability in low forming temperature. Film is designed for the pharma industry and especially for solid pharmaceutical products such as pills, capsules etc.



Key characteristics:

- Excellent mechanical properties and machinability on high-speed machines
- Basic protection against oxygen and moisture
- Excellent thermoformability allowing high cavity density on the blister
- Available thickness from 250 µm to 500 µm
- Available in a wide range of colors

OMNITHERM SHIELD™

Omnitherm is a rigid PVC/PVDC film designed for high end blister packaging. It provides excellent thermoformability in low forming temperature. Film is designed for the pharma industry and especially for solid pharmaceutical products such as pills, capsules etc, that need high moisture and oxygen protection.



Key characteristics:

- Excellent mechanical properties and machinability on high-speed machines
- High protection against oxygen and moisture
- Excellent thermoformability allowing high cavity density on the blister
- Available in different PVDC coating weights to support a wide range of applications
- Available in a wide range of colors

OMNIFORM™

Omniform is a rigid PET film designed for high end blister packaging and other applications. It provides excellent thermoformability and machinability, with a low forming temperature. Film is designed for the pharma industry.



Key characteristics:

- Excellent mechanical properties and machinability on high-speed machines
- Outstanding thermoforming performance at low temperature
- Available thickness from 340 µm to 550 µm



OMNIFORM SHIELD™

Omniform is a rigid high barrier PET film. It provides excellent thermoformability and machinability, with a low forming temperature. It can be laminated or mono-film, depending on the application and the sustainability criteria. Film is designed for the pharma industry.



Key characteristics:

- Excellent mechanical properties and machinability on high-speed machines
- High protection against oxygen and moisture
- Outstanding thermoforming performance at low temperature
- Available thickness from 380 µm to 550 for the laminated film
- Available thickness from 450 µm to 550 for the mono-film

OMNIFLEX™

Omniflex is a range of flexible films, designed for the pharma industry, for secondary packaging applications. Each film is developed to provide excellent machinability and high-end performance in a wide range of applications.



Key characteristics:

- Can be printed up to 10 colours gravure
- Mono- and multi- layer structures depending on the application
- Versatile barrier applications (O₂ , H₂O , UV , CO₂ , selected gases)
- Sustainable solutions regarding packaging recyclability (monomaterial)

OMNILID™

Omnilid represents a big family of lid films, with many different barrier and sealing properties, suitable to combine full compatibility and machinability properties for all Omni forming range films.



Key characteristics:

- Excellent mechanical properties and machinability on high-speed machines
- High protection against oxygen and moisture
- Outstanding sealing or peeling performance at low temperatures
- Printed gravure or flexo up to 10 colors for a clear high quality presentation of the packs
- Adaptable properties for custom applications
- Plastic and aluminum based laminated structures
- Special medical paper structures, suitable for steam and gas sterilization applications



OMNIPROP™

Omniprop is a rigid PP film suitable for sterilization. It provides excellent thermoformability and machinability. Film is designed for sterilization applications for the pharma industry.



Key characteristics:

- Film is specially designed for sterilization applications
- Excellent mechanical properties and machinability on high-speed machines
- Outstanding thermoforming performance
- Available thickness from 500 µm to 600 µm

OMNIPROP SHIELD™

Omniprop Shield is a rigid high barrier PP film suitable for sterilization. It provides excellent thermoformability and machinability. Film is designed for sterilization applications for the pharma industry.



Key characteristics:

- Film is specially designed for sterilization applications
- High protection against oxygen and moisture
- Outstanding thermoforming performance
- Available thickness in 500 µm and 600 µm

OMNISHIELD ALU™

Omnishield ALU is a cold-forming ultra-high barrier multilayer film, designed for high end blister packaging in pharma products, that are sensitive to oxygen, humidity and light.



Key characteristics:

- Excellent mechanical properties and machinability on high-speed machines
- Outstanding cold-forming performance
- Ultra-high protection against oxygen, humidity and light for sensitive products
- Omnishield Ultraguard ALU is also developed for deeper cavity blisters

OMNISEPT™

Omnisept bags, are made for pharma applications, fully aseptic with gamma radiation treatment.



Key characteristics:

- Full scale sizes from 1 to 1000 ltr (Omnisept jumbo)
- Certified sterilization for pharma use
- Available in a wide barrier range, to fulfill the requirements of each application



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