

Covers Carriers Cases

REGULA

This is the foil that literally raises the bar in the coldform sector, which is why we call it "REGULA", meaning "bar" or "yardstick".



Benefits at a glance:

- Ultimate protection against moisture, oxygen, light, and gas
- High delamination resistance
- Deep-drawing capacity
- Available for different applications

The 100% barrier.

What is REGULA?

If you want the ultimate in product protection, then REGULA is the solution for you. Our high-quality coldform material is one of the most popular packaging formats currently on the market – particularly for products that demand the highest barrier properties against water vapor, oxygen, other gases, and light. Aluminum is used as barrier layer, providing the laminate with a 100% barrier against environmental influences as well as extending the shelf life of the product as a result. And unlike many other blister materials, REGULA is a cold formed foil.

Why use REGULA?

Technology you can rely on: REGULA is manufactured in a clean room environment under strict environmental conditions. The specific properties of the laminate's individual layers make it extremely formable, with superior dimensional stability and the highest delamination resistance after cold forming – an ideal base for compact blister designs. No REGULA laminate leaves our production facility until it has been checked for defects in our state-of-the-art online inspection system.

Used in combination with NORMA lidding foil, REGULA ensures blister packaging with optimal barrier protection, even under the most extreme of conditions.

Ready to face any challenge.

Where to use it?

This packaging solution is suitable for pharmaceutical products that need the highest protection against moisture, oxygen, other gases, and light.

What should first-time users know?

Constantia Flexibles offers personalized service for first-time users of REGULA, ensuring close collaboration with clients until production is running smoothly and as designed. Our product development and application team provides a unique "Live Stress Check" service and will help you find the right solution for your needs. The sky's the limit: we can easily custom color or print REGULA laminate, combine it with overt or covert security features, or deploy various sealing layers from PVC to PP and PE.

If you are interested in a custom solution, we will give your request our undivided attention. After all, it might be the first step towards a pioneering new product, like LUBRICA. This unique laminate was the result of R&D efforts to create a custom solution with the highest degree of formability and a sealing layer with advanced anti-stick properties.

And the specifications?



- BOPA
- Adhesive
- Primer
- Aluminum Soft
- Adhesive
- PVC

PVC-free options

oPA 25 μm – Al 47 μm – LDPE/LLDPE 40 μm
oPA 25 μm – Al 45 μm – PP 60 μm
PP 60 μm – oPA 25 μm – Al 47 μm – PP 60 μm

Options with PVC

oPA 25 μm – Al 47 μm – PVC 30 μm
oPA 25 μm – Al 47 μm – PVC 60 μm
oPA 25 μm – Al 47 μm – PVC 100 μm
oPA 25 μm – Al 60 μm – PVC 60 μm
PVC 60 μm – oPA 25 μm – Al 60 μm – PVC 60 μm



REGULA front side



LUBRICA

Want to know more?

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Constantia Flexibles produces flexible pharmaceutical packaging solutions, but we don't stop there. Because the safe, secure delivery of medication is our number one priority, we never compromise on protection – just one of the ways we help save lives.

**LET'S
SAVE
LIVES
TODAY.**