







Born during the engineering and industrial revolution of the 19<sup>th</sup> century, **AMCOR CAPSULES** has grown to become the worldwide leader in closure technology, expertise and innovation.

Our commitment to performance and eye for aesthetics has led producers round the globe to seal more than two billion bottles of their wine, sparkling wine and spirits with Amcor capsules and aluminium closures each year.

From our offices and production sites throughout the major wine-producing regions of the world, our sales and engineering

teams work alongside vintners and distillers to understand the unique challenges they face.

We then merge this firsthand experience with our global research and development capabilities to develop and deliver the largest range of aluminium, tin and polylaminate capsules and aluminium closures in the market.

That's what separates Amcor from everyone else.

"Working side-by-side with our customers each day gives us a more specific insight into their products and challenges. This enables us to share in their passion while deliver the best solutions."

Nicolas Freynet, General Manager



# STILL WINE



# SPIRITS

## SPARKLING WINE













With STELVING liner for lightly sparkling wine









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# **Aluminium closures**

STELVIN®LUX
STELVIN®
Liners

DeLite<sup>™</sup> ALUFLASH





#### STELVIN® CLOSURES: PRESERVATION, PERFORMANCE, PREFERENCE

Combining an aluminium closure and BVS bottle neck finish with a range of innovative liners, the Amcor STELVIN® closure system has become the preferred choice of winemakers around the globe.

#### THE SEEDS OF REVOLUTION

In 1964, within the city of Chalon-sur-Saône at the heart of Burgundy, a decade of research and testing gave birth to the first aluminium wine closure: STELVIN®. It offered producers a cure for cork taint. But that was only the beginning.

Early STELVIN® adopters found the closures also produced greater consistency from bottle to bottle, and better preserved their wines' aromas, flavors and freshness. Their enthusiasm attracted more producers to take notice, and new innovations to take root.

#### WORLDWIDE INDUSTRY ADOPTION

Today, around 7 billion bottles of wine are sealed with aluminium closures each year.

Thanks to its commitment to innovation, reliability and service, the STELVIN® brand has grown to include STELVIN® LUX, STELVIN® P and STELVIN® Inside, and continues to be the market leader and preferred choice for many winemakers.

Enthusiasts occupy every corner of the globe, with producers in the most revered winemaking regions embracing – and praising – the STELVIN® closure.





DOMAINE ANSEN

# They trust us:

"After years of evaluation we entrust STELVIN® closures to ensure the purity and consistent evolution of our most delicate wines."

Kevin Willenborg, Vina Robles, USA

"To me STELVIN® embodies the future: not only for young accessible wines, but also for the great ones. I believe in the excellence of STELVIN® caps." Franz Haas, Azienda Franz Haas, Italy

### **STELVIN®LUX**

Performance, aesthetics and experience



# BENEFITS 🕏

- A premium appearance and smooth opening with no external threads
- Larger printable space for more elegant designs and premium finishes
- Guaranteed STELVIN® quality: The only closure able to perform the STELVIN® 'redraw' process





#### **AVAILABLE FORMATS**



	Ø (IIIII)	neight (mm)
STELVIN®LUX Premium long skirt aluminium closure	30	60
STELVIN®LUX Standard colors in stock Black and Gold*	30	60

a (mm)

Other formats available upon request.

Hoight (mm)



#### SPECIFIC CAPPING CONDITIONS

• Capping heads capable of screwing and crimping: combined heads or separate heads.

#### **DEDICATED SUPPORT**

Looking for equipment or bottlers to seal your wine using STELVIN®LUX?

Our support team will provide:

- Recommended bottlers in your area
- On-site technical assistance
- Equipment recommendations



#### **APPLICATION**

- BVS finish European Standard BVP GME 30.13.
- BVS finish US Standard GPI 1680-03.

<sup>\*</sup>Only available in North America

#### CREATE YOUR OWN DESIGN

#### AN ELEGANT CLOSURE FOR A PREMIUM PRODUCT

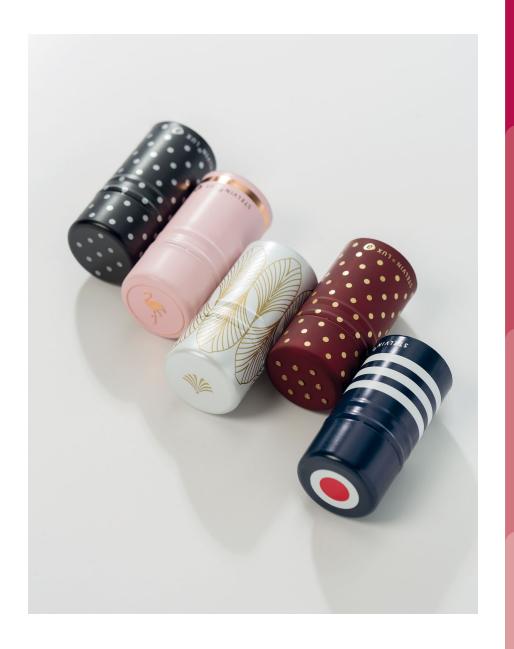


# HIGH-SPEED OFFSET PRINTING OR PREMIUM SILK-SCREEN PRINTING



#### ALSO AVAILABLE ON STELVIN®LUX:

- Soft-Touch velvet texture
- Tactile inks
- UV spot to align your capsule design with your label



### **STELVIN®**

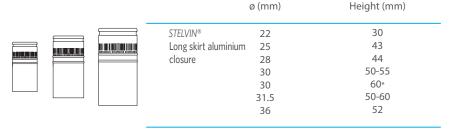
### The leader in aluminium closures



# BENEFITS 🕏

- $\bullet$  STELVIN® quality guaranteed: the worldwide standard since 1964
- Easy to open, close, reopen, store and transport
- A large selection of liners adapted to preserve freshness, flavors and aromas
- Unique printing options and finishes, including Soft-Touch

#### **AVAILABLE FORMATS**



Other formats available upon request. \*STELVIN®P and STELVIN®INSIDE liners only available in 30x60 closure format

### **LINERS** PVDC-free STELVIN® INSIDE 30<sub>2</sub> **10**<sub>2</sub> (OTR equivalent to Saran™Tin ) **VERY LOW** LOW **50**<sub>2</sub> **70**<sub>2</sub> (OTR equivalent to Saranex™) HIGH VERY HIGH OTR: Oxygen Transfer Rate Permeability to O STELVIN® P

#### **APPLICATION**

• BVS finish European Standard BVP - GME 30.13, GME 30.06.

Maintains perfect carbonation levels up to 6 bars internal pressure

• BVS finish US Standard - GPI - 1680-03.



A sustainable solution - Aluminium closures are recyclable

#### CREATE YOUR OWN DESIGN



#### HIGH-SPEED OFFSET PRINTING OR PREMIUM SILK-SCREEN PRINTING







Gloss finish

Mirror inks





Hot-stamping

#### ALSO AVAILABLE ON STELVIN®:

- Thermochromic inks
- Pearlescent finish
- UV spot to align your capsule design with your label

More information on page 34

#### STOCK CLOSURES AND COLORS

### **COLOUR SPRINT BY STELVIN®** THE MOST TRENDY COLOURED STELVIN® CLOSURES







EUROPE



**NORTH AMERICA** 

**OUTH AMERICA** 



12 colors available in stock

STOCK STELVIN® is available in 30 x 60 mm format

### **AMCOR: LINER TECHNOLOGY**

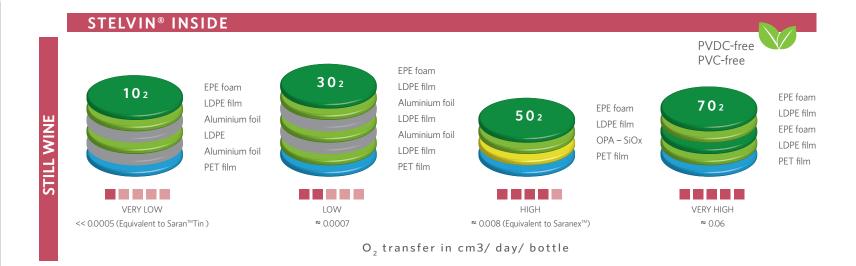
Innovative liners offer you complete control of oxygen transfer into your wine



#### STELVIN® LINERS

Amcor, the expert in PVDC-free liners

By developing new barrier technologies and by replacing PVDC as a barrier layer in the liner, we have improved STELVIN® recyclability.



#### STELVIN®P - THE STELVIN® LINER DEDICATED TO LIGHTLY SPARKLING WINE

PVC- free

EPE foam
LDPE film
KRAFT
TIN
PVDC

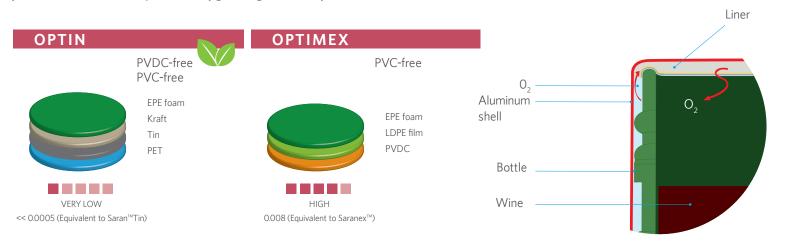
Maintains perfect carbonation levels up to 6 bars internal pressure
STELVIN®P can be applied with standard capping equipment

EPE: Expended Polyethylene
LDPE: Low Density Polyethylene Film
PET: Polyethylene Terephthalate
OPA - SiOx: Oriented Polyamide - Siox
PVDC: Polyvinylidene Chloride

#### STELVIN®LUX LINERS

#### LINER OXYGEN CONTROL SCHEME

Designed specifically for use with STELVIN®LUX, our liners enable you to choose the optimal oxygen ingress for your wine.



# BENEFITS 🥏

- Perfect sealing both before and after the initial opening
- $\bullet \ {\sf Complete} \ {\sf control} \ {\sf of} \ {\sf oxygen} \ {\sf transfer}$
- A large selection of liners adapted to preserve freshness, flavors and aromas

# WHY ELIMINATE PVDC FROM OUR LINERS?





PVDC contains chlorine, making it difficult to recycle. If not properly incinerated, this chlorine emits dioxin – a highly toxic gas.

Eliminating PVDC from our liners will lower the environmental impact of recycling our liners.

### **DELITE™ - PET Bottle + STELVIN®**

A convenient single-source ROPP/PET solution





#### CREATE YOUR OWN DELITE™ BOTTLE

Sophisticated customization options on your STELVIN® or STELVIN®LUX closure



Choose textures and colors for the bottle itself

#### **CUSTOMIZE YOUR CLOSURES:** HIGH-SPEED OFFSET PRINTING OR PREMIUM SILK-SCREEN PRINTING

**Embossing** 





Matte finish





Hot Stamping

More information on page 34

#### ALSO AVAILABLE ON DELITE™:

• Custom designs with sculpting/embossing available on PFT bottles

# BENEFITS >

- Lightweight, on-the-go portability where glass may be prohibited
- Recyclable, with a smaller carbon footprint than glass bottles
- At 1/6 the weight of glass, lower freight and secondary packaging costs. Also eliminates downtime due to fill line breakage
- Universal glass/PET top-load (minimal investment or changes needed to convert filling line from glass to PET)
- Highly customizable with numerous options for both bottles and closures

#### **AVAILABLE FORMATS**

DeLite<sup>™</sup> offer is available in the Americas (in Europe on request)

750ml PET Bottle Finish 30 x 60 mm Closure

STELVIN® or STELVIN®LUX

Gram Weight 54.3g Height 11.658"

Diameter 2.736" Minimum Order 90,000



187ml PET Bottle Finish 25 x 18 mm Closure **ALUFLASH** Gram Weight 22.5g Height 6.504" 1.9" Diameter Minimum Order 200,000

Available PET colors





Dead Leaf Green

Antique Green

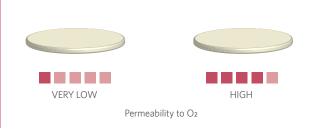
### **ALUFLASH**

Short and easy to cap

# BENEFITS ⇒

- A wide range of formats suit many bottle types
- Easy to fit and apply
- Optional customization on top

### LINERS



#### **AVAILABLE FORMATS**

	ø (mm)	Height (mm)	
ALUFLASH Short skirt aluminium closure	18 25 30	18 12-18 21-34	_

Other formats available upon request.

#### CREATE YOUR OWN DESIGN



Up to 3 colors on skirt / 3 colors on head

#### HIGH-SPEED OFFSET PRINTING



More information on page 34





A sustainable solution. Aluminum closures are recyclable.





# **Capsules**

SOFTGARD CAPGARD ROLLTOP PVC Capsules



### **AMCOR CAPSULES**

150 years of Excellence

#### AMCOR WINE CAPSULES: ORIGINS, INNOVATION, EXPRESSION

The Bordeaux region of France has been producing exceptional wines since time immemorial. And in our Saint-Seurin manufacturing facility, we've been producing the industry's finest capsules for more than 150 years.

Since our tin-capsule origins, our team has led the industry by being a part of it – listening to winemakers and developing solutions for their challenges. This has led to advancements in technical performance, creative expression and even budgetary control.

#### ADVANCING AN INDUSTRY

As part of Amcor, the global leader in flexible packaging, we're empowering winemakers with new materials, such as aluminium and polylaminate, and new techniques such as tactile soft-touch textures.

These ensure you can connect your brand to your consumer, whether you're looking to impress with an intricate embossed design or make a statement through simplicity.

And our anti-counterfeiting solutions can ensure that statement always rings true.

From the smallest independent winery, to the most recognizable global brand, our team has the experience, expertise and engineering to help you craft your customers' experience at every step - from shelf to palate.





Amcor's heritage: General view of the St. Seurin-sur-l'Isle plant, one of the largest capsule producers in France, covering 55,000 square meters. Circa 1853.

L'USINE aux environs de 1853



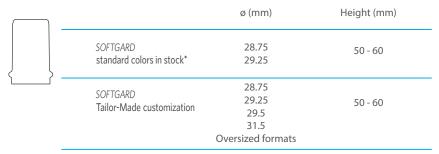
## **SOFTGARD - 1-piece tin capsule**

A luxurious design with an elegant feel

# BENEFITS 🕏

- Crimps on any bottle profile, eliminating wrinkles
- Unique appearance and soft texture, with no visible seam
- Ideal for both large and small production runs, with special expertise in oversized formats
- Highly customizable with numerous printing and texture options

#### **AVAILABLE FORMATS**



Other formats available upon request.

\* Only available in North America

#### PROTECT YOUR BRAND WITH ANTI-COUNTERFEITING SOLUTIONS

- Spycap inks visible under specific wavelength
- S+ gluing heat-sealing system
- Printed hologram

#### CREATE YOUR OWN DESIGN



#### HIGH-RESOLUTION SILK-SCREEN PRINTING



#### ALSO AVAILABLE ON SOFTGARD:

- UV spot to align your capsule design with your label
- Thermochromic inks

More information on page 34

### **CAPGARD** - 1-piece aluminium capsule

Lightweight capsule with an elegant design

# BENEFITS 🕏

- Elegant finish when capped thanks to preformed shoulders
- Drawn capsule made in one piece: no visible seam
- Thinner aluminium in the upper part of the capsule for an easier opening
- High quality of decoration options to create unique designs

#### **AVAILABLE FORMATS**

	ø (mm)	Height (mm)	
CAPGARD	29.25 31.5	50 - 60	

Other formats available upon request.

#### PROTECT YOUR BRAND WITH ANTI-COUNTERFEITING SOLUTIONS

- Spycap inks visible under specific wavelength
- S+ gluing heat-sealing system
- Printed hologram

More information on page 28



#### CREATE YOUR OWN DESIGN



## HIGH-RESOLUTION SILK-SCREEN PRINTING



#### ALSO AVAILABLE ON CAPGARD:

- Pearlescent finish
- Chrome mirror inks
- UV spot to align your capsule design with your label

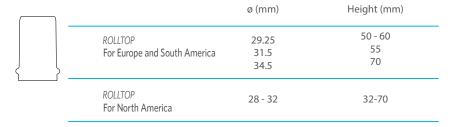
## **ROLLTOP - 2-piece polylaminate capsule**

Simplicity and design

# BENEFITS 🕏

- Easy to use on high-speed capping lines
- Large selection of finishes and decoration options
- Anticounterfeiting solutions to protect the integrity of your brand
- 4-color (CMYK) printing enables elegant designs

#### **AVAILABLE FORMATS**



Other formats available upon request.

#### PROTECT YOUR BRAND WITH ANTI-COUNTERFEITING SOLUTIONS

- Spycap inks visible under specific wavelength
- Autofix Water sealing system

More information on page 28

#### CREATE YOUR OWN DESIGN



ROTOGRAVURE PRINTING



Artistic design with 4-color (CMYK) printing

#### ALSO AVAILABLE ON ROLLTOP:

• UV spot to align your capsule design with your label

# Capsules

# **RETRAFLASH - 2-piece PVC capsule**

The cost effective solution

# BENEFITS 🕏

- The most economic overcap solution
- Securely fits bottles with uncommon beads, edges or tapers
- Easy-open tab available for all of our PVC capsules
- Sustainable and recyclable

#### **AVAILABLE FORMATS**

	ø (mm)	Height (mm)
RETRAFLASH PVC Capsules South America	29.7 30.7	60
PVC CAPSULES For North America	27 - 41	32-70

Other formats available upon request.

PVC Capsules are only available in North and South America.

#### CREATE YOUR OWN DESIGN



Up to 6 colors on skirt / 6 colors on head

#### ROTOGRAVURE PRINTING

Gloss finish





Printed embossing on top

#### ALSO AVAILABLE ON PVC CAPSULES:

• UV spot to align your capsule design with your label





# **Smart Caps**

Anti-counterfeiting solutions InTact



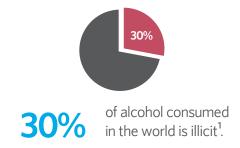
### **AMCOR'S ANTI - COUNTERFEITING SOLUTIONS**

Create the right solution to secure your brand and reputation

While counterfeiting may seem limited to entertainment, fashion brands and technology companies, it affects the wine market as well.

Counterfeiters are finding opportunity in the 26 billion bottles of wine consumed each year, and consumers deserve to know that the wine they are buying is authentic.

Protect your brand, and your business, with Amcor's anti-counterfeiting solutions.







Average annual growth rate of counterfeit wine would be

15.6% until 2019<sup>2</sup>.

 <sup>&</sup>lt;sup>1</sup> International Center for Alcohol Policies
 <sup>2</sup> International Chamber of Commerce / Organization for Economic Co-operation and Development.
 <sup>3</sup> Robert Taylor, Wine Spectator, 21st November 2013.

#### SOLUTIONS FOR PROTECTING YOUR BRAND

This industry-leading technology enables winemakers to privately confirm a bottle's authenticity using a light pen to reveal the luminescent ink only visible under specific wavelengths.



The innovative heat-sealing solution (S+ gluing) guarantees the tin or aluminium capsule cannot be removed without visible damage. A water-activated solution (Autofix) is available for polylaminate capsules.



#### SOLUTIONS FOR AUTHENTICATION

A security hologram hot-stamped on the capsule can be used to authenticate bottles sealed with

SYSTEM

ANTI-REMOVAL





### **SMART CAPS**

Our tailor-made solutions give every bottle of your wine a unique digital identity



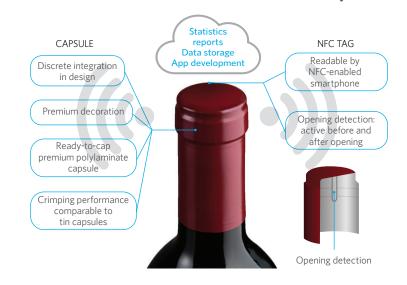
# BENEFITS 🕏

- Protect your brand, fight counterfeiting and instantly verify product authenticity
- Track and trace all the way to consumption and avoid grey market diversion
- Create deeper **consumer engagement** by digitally linking retail and product experiences
- **Data collection**: gain valuable insights into purchasing behaviour thanks to instant consumer data collection and statistics reports
- An integrated solution including capsules/closures, web service platform, bottling line equipment and consulting all from one provider

#### **SECURE & FLEXIBLE**

The secure platform lets you activate Brand Protection, Traceability and Consumer Engagement services in combination or separately.

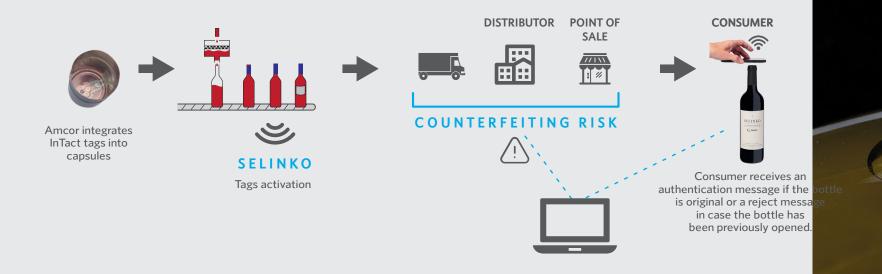




Tag security adapted to your budget and needs: define the right level of security according to your product value, wine life cycle and loss impact.

nTact	CONSUMER ENGAGEMENT	GREY MARKET DETECTION	OPENING DETECTION	ANTI- REMOVING SYSTEM	AVAILABLE IN	SECURITY LEVEL
HYPERSAFE	<b>©</b>	<b>②</b>	<b>②</b>	<b>②</b>	CAPSULES	888
SAFE	<b>©</b>	<b>②</b>	Θ	Θ	CAPSULES	<b>A A</b>
BASIC	<b>⊘</b>	Θ	Θ	Θ	CAPSULES CLOSURES	A

# nTact capsules - Premium capsules with an integrated NFC tag



# nTact STELVIN® closures and premium capsules with a unique QR code printed on the inside





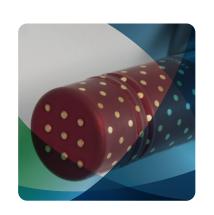
Amcor prints a unique code directly onto each liner

After opening the bottle, consumer scans the code using their smartphone Consumer receives value (instant win etc.), interacts with the brand

Brand owner collects data and real-time insights from consumer scans







# Our expertise

Decoration options Sustainability Quality Service Amcor global footprint Contacts



### **AMCOR'S DESIGN AND INK EXPERTISE**

We create capsules and closures that match the standards of your precious products.

SOFT TOUCH EFFECT



A TOUCH OF VELVET

Add an extreme matte look and sophisticated soft texture.

METALLIC INKS



**METAL EFFECT** 

Enhance your design with reflective inks to make your closure shine.

**OPTICAL BRIGHTENERS** 



**GLOW IN THE DARK** 

Stand out in the club with fluorescent inks that shine under black light.

MIRROR INKS



**ADD SHINE** 

Add a mirror shine to stand out from the crowd.

PEARLESCENT INKS



**ADD SHIMMER** 

Apply pearlescent inks to add an elegant and refined finish for upscale products.

4-COLOR (CMYK) PRINTING



**CREATIVE DESIGNS** 

Use full 4-color process to make special or limited editions even more unique.



# REVEAL THE PERFECT SERVING TEMPERATURE

Delight connoisseurs with inks that change color at specified temperatures.



**RAISE YOUR GAME** 

Elevate your brand using embossing decorated with ink or foil.





A TOUCH OF MYSTERY

Engage the senses with this special varnish that creates textured effects on the skirt.





**EYE CATCHING DECORATIONS** 

Catch the light and the eye with hot stamped foil designs.



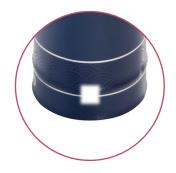


#### **INTRICATE DESIGNS\***

Allude to complexity with precision engraved details.

\* only available in North America





#### A PERFECT ALIGNMENT

Create seamless artwork with this invisible spot that perfectly aligns the label and closure/capsule designs.

### SUSTAINABILITY

We design packaging that's good for business and better for the environment

We are proud that global and regional indices recognize us for our sustainability performance.











Amcor's 2025 Pledge

Amcor will be the first global packaging company to ensure all its packaging is recyclable or reusable by 2025.

## **QUALITY**



#### INTERNAL QUALITY CONTROL PROCESSES

- Controls are done at every step of the capsule/closure production process.
- Controls include color verification, height verification, liner groove verification, bridge opening verification, torque test...
- Controls results are recorded for a better analysis when needed.

#### SUPPLIER AUDITS

• Our suppliers are annually evaluated during quality audits.



ecovadis

## **CUSTOMER FIRST - Amcor provides full support to customers**

Our technical team will immediately respond to help prevent or troubleshoot any issues you may encounter





With the world's largest FTS team, we're here to support our customers any time you need us, anywhere you are. (Teams based in UK, Germany, France, Canada and Chile)

Our Field Technical Service team's mission is to:

- Offer advice when choosing glass and closures combinations
- Guarantee your total satisfaction with our products (technical support, equipment development)
- Provide on-site support during first bottling
- Inform customers about new products and process
- Train bottling staff on best practices and procedures

97% of our customers rate the level of expertise, efficiency and advise quality of our FTS team during their visits as good or excellent.

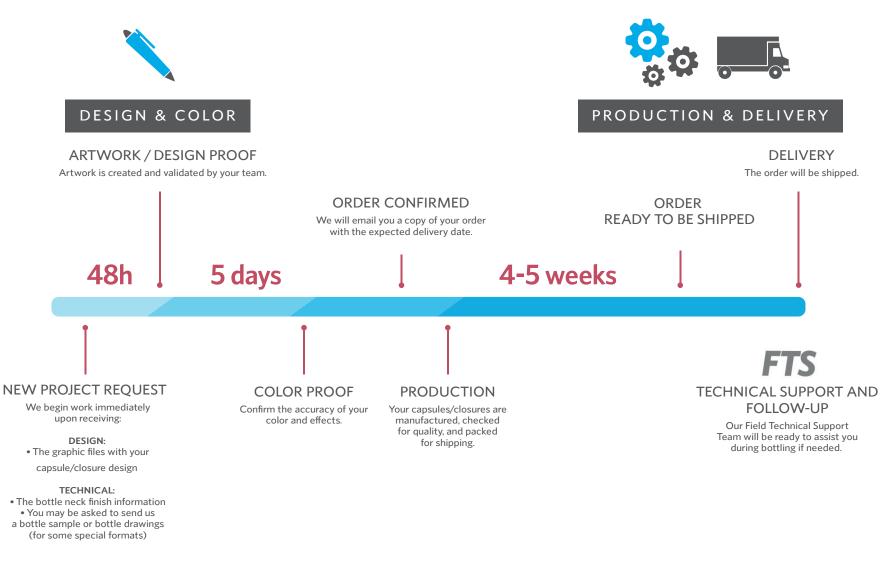
\*Amcor Satisfaction Survey to evaluate the level of service provided by the FTS team to our customers - 2017



## **THE CUSTOMER EXPERIENCE - Simplicity at every step**

From concept to delivery and technical follow up

#### I WANT TO ORDER A NEW CAPSULE OR CLOSURE FROM AMCOR, HOW DOES IT WORK?



Times referenced above are estimates and may vary depending on relevant factors and circumstances

### **AMCOR GLOBAL FOOTPRINT**

Amcor is a global leader in developing and producing high-quality, responsible packaging for a variery of food, pharmaceutical, medical device, home and personal-care and other products.



FOUNDED

1860



**SHAREHOLDERS** 

70,000+



**BILLION ANNUAL SALES** 

**US \$9.3** 



MANUFACTURING SITES WORLDWIDE

195



**GLOBAL EMPLOYEES** 

33,000



**OPERATIONS ACROSS** 

40+ COUNTRIES



Safety



Integrity



Collaboration



**Accountability** 



Results and Outperformance

Notes		
	_	



#### **CONTACT US**

#### **Amcor Capsules manufacturing sites and contacts**

#### **FRANCE**

16 rue Henri Barbusse 33660 Saint-Seurin-sur-l'Isle Tel: +33 5 57 49 82 00

Route d'Ay 51160 Mareuil-sur-Ay Tel: +33 3 26 59 54 00

Rue Paul Sabatier 71104 Chalon-sur-Saône Tel: +33 3 85 97 50 50

Route d'Angoulême Chateaubernard 16100 Cognac Tel: +33 5 45 32 24 28

#### USA

5425 Broadway Street American Canyon, CA 94503 Tel: +1 707-257-6481

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