

PENTAWARDS 2023 WINNERS REVEALED





Compostable chocolate packaging by Pakka



Manoj Kochar maps ASPA's authentication tech advance



Uteco's sustainable solutions and innovations at ElitePlus

CONTENTS



PAGE 13

EDITORIAL

Editorial----- 3

DESIGN AND MARKETING

Pentawards celebrates innovation and excellence in packaging design ------ 6

BRAND SECURITY

Holograms on foil – UFlex's strategic leap into pharma packaging excellence----10 Manoj Kochar outlines ASPA's roadmap for advancing authentication technologies------12 Prinova Solutions installs HP's Brand Protection Plus Digital Press-------13 Filtrona Tapes elevates packaging impact and security with bolographic

impact and security with holographic tear tape-----14

New tamper evident labels from
Securikett expand portfolio15

SUSTAINABILITY

Pakka's bold steps in compostable chocolate packaging	16
Indian street vendors demonstrate strong business case for reusable solutions	17
VDMA's Mumbai conference forecasts a boost for circular economy in 2025	18

PREPRESS

Kodak to present innovative solutions for printers at Pamex 202420
Sivakasi-based Gupta Printers installs Heidelberg Suprasetter20
Asahi shares technology expertise at two leading Asian flexographic houses21

PACKAGING PRODUCTION

Non-food: countless	forms,
and how to package	them22



LTEXIBLE2
Uteco's sustainable solutions and innovations unveiled at Elite Conference in Mumbai24
Multivac Group opens new production site in India25
Transformational impact – GLS Films' rise in performance and market standing26
Südpack develops packaging film for safe packaging of fishery products28
Flexo's rise and the changing face of packaging in the Indian landscape29

MONOCARTON

Manik Printpack India installs Bobst folder-gluer at its new plant in Faridabad30
Ansa Folding Carton acquires strategic stake in Rich Printers32
Investcorp drives Rs 340 crore investment in Canpac Trends for packaging expansion32
Shenso highlights Fangbang paper bag machine at Paperex 202334
Edale and DuPont's Ahmedabad seminar unveils new era in carton production35

LABELS

Star Packaging installs Rhyguan Smart-33036
Skanem's Nairobi plant leverages Bobst Master M5 innovation36
Xaar 2002 printhead powers Haotian's latest label embellishment machine37
Label industry looks forward to Pamex 2024 in Mumbai38
Cosmo Films showcases cutting-edge printing and packaging solutions39

PHARMA PACKAGING

Cilicant's latest innovation Frexil addresses dusting issues in activated carbon canisters-----40

SGD Pharma tailors lightweight glass bottles to beauty and cosmetics products -41

JANUARY - FEBRUARY 2024



PAGE 53

AUTOMATION

Adaptive manufacturing enhances production flexibility ------42

ASEPTIC PACKAGING

Tetra Pak and Lactogal cut carbon footprint of aseptic milk cartons ------43

FILLING AND SEALING

Sidel's ultra-light PET bottle sets new standards for liquid dairy industry ------44 Syntegon showcases turnkey solutions for the confectionery industry at ProSweets---46

CAPS AND CLOSURES

United Caps recognized with Gold Save Food Design Award for its Bump Cap -----48 Aptar Closures' recyclable flow control dispensers for food and beverage ------49

INKS AND CONSUMABLES

Why printing ink formulation design matters in gravure package printing ------50

EVENTS

drupa 2024 preview tour lights up Mumbai, Delhi and Chennai52	
Sabine Geldermann unlocks the potential of drupa 202453	

INDUSTRY NEWS

Cover photo (top): Pentawards and Auge Design

EXCLUSIVE LAMINATE FOR PHARMA BRAND SECURITY

Holograms on foil – UFlex's strategic leap into pharma packaging excellence

MAHAN HAZARIKA

t the CPHI & PMEC India 2023 exhibition, UFlex Packaging Films Business exhibited its Alu-Alu foil with numerous value additions. Since UFlex's inception in 1985, it has been a prominent player in flexible packaging, particularly gaining traction in the pharmaceutical sector since 2017.

Amit Shah, joint president and chief marketing officer, Flexible Packaging Business at UFlex, explained the company's strategic move into pharmaceutical packaging, emphasizing the identification of an underserved segment within the expansive pharmaceutical industry. "As a bellwether in the industry, UFlex stands out due to its broad customer base and product range, spanning from 1-gram sachets to 30-kilo products." He further elaborated on the company's commitment to brand protection, sustainability, and innovation (SBI) as the core elements of its distinctive value proposition.

Shah discussed the strategic decision to manufacture Alu-Alu foil enriched with various value-added features, with a primary focus on incorporating anti-counterfeit features. UFlex's approach centers on enhancing the intrinsic value of its Alu-Alu product, aligning seamlessly with the SBI philosophy.

"Our strategic approach excludes the conventional formats of blister and strip packaging. However, should a customer express the need for a security solution within these formats, we are equipped to tailor our offerings accordingly," Shah said.

BALANCING EXCLUSIVITY AND MARKET ADOPTION

In the pharmaceutical segment, UFlex's primary em-



Amit Shah, joint president and chief marketing officer, Flexible Packaging Business at UFlex. Photo: The Packman

phasis is on security, particularly in terms of brand protection and innovation. Shah highlighted a patented PVC-free product in their portfolio, a polyester-based cold-formed laminate with a patent in place for about 3-4 years. Despite initial customer hesitation due to the exclusivity provided by the patent, Shah underlined the product as a sustainable alternative to the use of PVC in the future.

"It's worth noting that PVC, although currently not facing significant environmental pressure in the pharmaceutical industry, may come under scrutiny in the future. Our patented product offers a sustainable alternative readily available for adoption."

Addressing the complexities of applying holograms to foil, Shah revealed it as a closely guarded trade secret. He emphasized that overcoming the challenge of holographic features surviving the thermoforming process sets a significant bar for others in the industry, showcasing the uniqueness and readiness of UFIex's product for the market.

PRIORITIZING VALUE AND INNOVATION OVER PRICE

Shah noted that, in the realm of packaging solutions, UFlex has not only developed a competitive product but has also made it attractive from a pricing perspective.

Shah expressed the company's commitment to elevating industry standards and challenging the status quo through innovations and technology investments. He stressed the importance of educating the industry about the untapped potential in the pharmaceutical packaging space and advocating for a shift away from a sole focus on pricing.

"In the pharmaceutical sector, we advocate for a shift away from a sole focus on pricing. Instead, we encourage the industry to evaluate the value that suppliers bring. Our goal is to contribute to shaping an industry where value, innovation, and quality are recognized and prioritized over purely price-driven decisions," Shah concluded.

THE PACKMAN | JAN-FEB 2024

www.thepackman.in