

























# PACKAGING FOR

life

Our packaging reaches millions of people all around the world every day, helping to create a happier and healthier life.

We exist for People in every sphere of life.

Our business is Packaging for Life.















### your global business partner serving packaging for life

As a global benchmark supplier for flexible packaging solutions, we are continuously improving our service and quality standards after our establishment in 1972. Our leadership in the flexible packaging industry has been authenticated by multinational leading brands with prestigious supplier awards. We will continue to strengthen our pioneer position in the flexible packaging sector with our global benchmark production facilities, exceptional services and highest quality innovative products. 2 benchmark sites, Serving over 50 countries, With more than 1300 co-workers.

> Switzerland O Turkey Egypt

Sales OfficeProduction Facility

**O** Headquarter

www.elifglobal.com



### worldwide operations network

With headquarter in Turkey, our operations network is strategically structured to offer both worldwide supply flexibility and a global localized service for our customers. Offering services to many eligible brands, we export more than 50% of our production to over 50 countries around the globe. We will continue to target tomorrow's excellence by strengthening synergy and dynamism generated by the unity of our customers, suppliers, professional human resources and innovative management approach.



We produce quality packaging for life.



We create innovative packaging for life.



We make responsible packaging for life.

Our business is 'Packaging for Life'.

This is the source of our 'Passion for Packaging'.

We are working relentlessly to create value in a spirit of leadership, through diversity and **integrity** and with a clear awareness of our **responsibility**.





# quality

We are commited to deliver quality exceeding expectations to organizations, communities and environments through scientific and technological developments and continuous improvement of our resources, products and services. We will continue to lead worldwide benchmark projects parallel to this vision. Quality is the source of our leading position and reputation for setting high standards. Therefore, we are working relentlessly to move it continuously forward.

#### environment



2050 GHG emission

emission target %50 (NOsume Energy Program)

direct waste %0√

2050 water consumption target %20 (Re-Water Program)

society

Human Resources awards 🗸

Corporate Social Responsibility projects 🗸

investment for next generations



%12 compound annual growth rate

%12 continuous growth in export

investminent and capacity increase V workplace





target: no injuries 🗸

maximum safety and co-worker awareness

continuous trainings V





continuously growing operations network

SEDEX membership since 2011 √

R&D and new product development

www.elifglobal.com



# sustainability

We act responsibly through our brands, activities, resources and assets to create value and make a positive impact on the environment and the society. With this awareness, we continuously promote productive and cost saving methods and technology in our business activities. Our sustainability notion combines economic success with environmental protection and social responsibility both in our work and marketplace. Therefore, in our every single decision and action, we aim to make the best for the society as our reason of existance.



Elif Sustainability Report



# R&D driven innovation

To meet needs and upcoming trends of today's dynamic world, we target to be more insightful and knowledgeable about the markets we serve. This helps us to use our experience and know-how for innovation and adoption of new developments. We are continuously seeking for new materials, techniques and technologies to offer advanced products and solutions for packaging needs. We fully understand the dynamics that are shaping our markets and we work together with our customers to develop new products and technologies that will add value to their business.



# Passion for Packaging



# extrusion

According to the packaging requirements of your product, low and / or high density polyethylene raw materials with various properties are converted to single mono-layer or multi-layer films using the co-extrusion technique. The physical characteristics of the material are produced using specific techniques in this department with the know-how, expertise and capabilities of the experienced Extrusion Team of Elif together with R&D Department.



# graphic design, repro & plate making

Elif Design Team, designs and shapes the whole production process required for each product specially in order to get the best packaging for its customers' products. With its international solution partners, Elif is the pioneering company to utilize the Digital Plate Making, HD Flexo Print and other upcoming technologies. Elif aims to provide the ideal solution available for its customers together with this innovative approach, its expert team and state of the art equipments.

### ink dispensing

The colors requested specifically for each project by Elif customers are automatically prepared by the Ink Dispensing System and recorded. This also ensures ink formulation and quality as the approved specification.





# printing

Elif is highly regarded for its extensive experience in Flexoprinting technology.

Elif ensures contunuity in high quality standards of Flexo printing thanks to close tracking of innovations in technology, fast adoption and development of these new solutions and state of the art 10 color printing machines.



# lamination

Elif's competent Lamination Team and advanced lamination lines meets functional requirements of its customers like protection, lastingness, permeablity and barrier, aesthetical and visual expectations, or all multi-layer film requirements emerged by regulatory concerns. Elif is capable of producing multi-layer laminated films consisting of the combination of various flexible materials with different properties using solvent and solvent-free techniques.

# slitting

Elif high performance slitting lines with the capability of laser scoring and mechanical perforation meet different customer expectations for all formats.





# pre-made bag making

Continuously extending its wide range of converting lines, Elif, is known as a benchmark company especially in hygiene bag production in addition to various different types of bags serving food & beverage, baby, femine and adult care, household & laundry care, cleaning tissue and retail sectors. **Technical Films** 



Pre-made Bags

Materials on Reel

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# Packaging Solutions





# PACKAGING FOR function of the second second





# dry food

Elif offers multi-layer packaging materials and laminates to provide optimal solutions with excellent barriers against moisture, oxygen, light and grease for pasta, instant meals, dried soups and sauces, baby food and breakfast cereals. The solutions provided are designed for good runability on high speed packaging lines. Packaging materials delivered by Elif offer maximum sealability and impressive printing results for powerful and attractive branding on shelf.







## bakery products

Elif's printed laminates as well as its mono-layer and multilayer materials achieve high performance packaging solutions for maximum consumer appeal and satisfaction with high quality printing capability and protection especially against moisture. They are optimal solutions for bakery products like bread and cake as well as bakery products like cereals, biscuits, crackers and wafers.

# PACKAGING FOR





### chips, snacks & nuts

Elif's broad range of primary packaging solutions for chips, snacks and nuts include high quality printed laminates and barrier materials with high barrier properties against moisture and oxygen as well as a vast portfolio of options for converting and additional features. Elif's talented team of Graphic & Design coupled with its capability of excellent printing ensures attractive packaging for its customers' products to maximise product differentiation at the point of sale.





# confectionery

As the pioneer of the industry in new printing technologies, Elif offers highly eye-catching packaging materials for sweets and candies as well as other confectionery products. Elif's packaging solutions for confectionery includes printed laminates and barrier materials, with various converting and other features like 3D laser scoring as well as easy-open, reclose and dispensing options.









# frozen food

Elif offers eye-catching printing and lightweight solutions for an extensive range of frozen food applications with packaging options of horizontal and vertical flow filling lines as well as various types of converted packaging solutions. Product and solution portfolio of Elif includes printed laminates and co-extruded puncture resistant films as well as barrier materials to secure food safety.





### fresh vegetables & fruits

The freshness of vegetables and salads as well as their safety during transport and handling is of high importance. The tailor-made permeability of the packaging materials provided by Elif ensure fresh food products to stay as fresh as the day they were first harvested. Elif's flexible packaging solutions for fresh vegetables and fruits comprise packages like micro-perforated bags, pre-made packaging solutions and lidding films. To complete customers' bio range of organic food, Elif's degradable range is ideal packaging solution that fits in the brand concept with best-in-class printing.



# Senses





# instant drinks

Aroma and freshness are the hallmarks of solubles and good instant drinks like tea and coffee for a fine drinking pleasure. Elif's laminate films provide effective aroma containment and superb print finishes to ensure maximum product enjoyment. Elif's ambition in state of the art printing technologies and experience on full production process serves for maximum shelf appeal and differentiation of your products on shelf.





### PACKAGING FOR care



# baby, feminine

high speed packaging applications maximum efficiency of filling lines. pre-made packaging like wicketed to deliver individually according to packaging lines of customers, while Elif's superior graphics capabilities and close tracking of Flexo printing





# personal cleaning

Elif offers a wide range of laminations for wet wipes flowwrap packaging applications that address specific requirements for moisture barrier, chemical resistance and burst strength. All structures are engineered to process on high speed equipment while advanced PE-film blending, superior lamination strength and high quality prints will enhance shelf appeal of customer's personal cleaning products like wet wipes, cleansing pads and napkins.



# PACKAGING FOR friendship







# cleaning tissues

For kitchen rolls, toilet paper, tissues and other cleaning tissues, Elif offers a wide range of specifically designed and pure hygiene packaging solutions exceeding customer expectations. Technically advanced mono- and co-extruded films with high performance meet customer requirements of cost saving, productivity and aesthetic look together with attractive, eyegrabbing print quality.





## laundry care

Technically advanced, high performance film structures are processed by use of special resins and state of the art machines for use with powder detergents and cleaning products. On selection of the material, focus is always placed on the requirements of the packaging technology of the customer and the packaged product. For moisture-sensitive powder products, Elif's mono-layer, co-extruded films with lacquer application or laminated materials offer highest product safety as well as optimal results on high speed converting and packaging lines.



# friendship





### pet care

Elif supplies the Pet Care industry with high quality products to suit the needs of the customer putting great emphasis on marketing their product to get maximum shelf impact, product safety, convenience and hygiene. Packaging solutions for Pet Care market include high quality printed multilayer laminates, high barrier films, pre-made bags, stand-up pouches, and reclosable bags. On top of superior visual appearance and shelf-life optimization, all converted packaging solutions are always offered with a variety of features with regard to barrier properties, high quality printing and end user functionalities like handles, easy opening and reclosing.



# refuse sacks

With its quality products of high technology and hygiene standards, Elif can supply any size, colour and thickness of refuse bags of on a roll or in any number in interleaved or perforated rolls and bagged ready for retail sale. Material and features of the bags are designed and manufactured custom to the customer requirements like low or high density, with/without drawstring, recycled or oxo-/biodegradable.



# PACKAGING FOR





# retail bags

Elif's wide product range of carrier and shopping bags are suitable for all retail use, trade shows and exhibitions. Various bag types like patch handle, flexiloop handle, punched out handle and drawstring/ drawtape bags are available with options like gloss or matt surface, lamination, protective lacquer and local lacquer as well as any color flexiloop handles and recycled or biodegradable materials. Elif's high quality printing capability and knowhow on printing techniques ensure premium appereance for brand appeal.







# courier bags

Elif offers a full range of applications for polyethylene mail order bags with vast option of features. The mail order bags can be resealable or permanently sealed with adhesive as required and can be featured with carrying handles, Euro perforations or a (perforated) front pouch for documents. The light-proof packaging solutions for courier and mail order bags can also be printed unilateral or bilateral up to 10 colors to provide more space for advertising purposes.



# technical films

Elif offers a wide variety of special films of the highest quality individually developed according to its customers' requirements. Elif R&D team relentlessly work to generate clear customer benefit by providing enhanced film properties and innovative products using sophisticated resins and new material compositions. Elif offers a wide application spectrum of technical films and films for specific lamination purposes. For construction, agriculture, storage and logistics industries, Elif offers a broad range of standard and special industrial packaging solutions associated with the special products.