TAMPACO
AT A GLANCE
TAMPACO IN A NUTSHELL

Pioneer In Bangladesh

Established in 1978

QMS SEDEX FSSC

40+ years experience

Production premise is fully compliant
Tampaco Foils Ltd. is the leading flexible and tobacco packaging company in Bangladesh since 1978.

Simple components such as paper, film, foil and ink, coupled with the right vision and technology can create a package that distinguishes and gives added value to the product inside. As Bangladesh's largest and leading packaging company, TFL is continuously innovating and coming up with new ideas to make packaging better, everyday.

We believe in Performance Packaging, meaning:
- Protection of products
- Better shelf life,
- Cost effective
- Visually appealing.

Our technologies and printing capabilities are world class, elevating your packaging to a new level of quality. In short, we believe in taking packaging ahead.
Change your thoughts and you will change your world.

A Company with values.

Leading brands rely on our flexible packaging and appreciate our highest product quality, development competences, stringent production procedures and conditions and enjoy our reliable and passionate service.
Tampaco Foils Ltd. (TFL) started its journey in 1978 as the pioneer company in Bangladesh in the field of Flexible and Tobacco Packaging. Back in that time Bangladesh was just moving towards industrialization and TFL was the first company to recognize the emerging needs of local packaging in consumer goods in the booming country. Since then, we have come a long way and a few other companies have joined us in our line of business. Today we can say with pride Tampaco Foils Ltd. is recognised as the biggest name in the field of packaging industry with unsurpassed level of quality product.

MISSION
Taking packaging ahead by setting the highest standards in our products through quality, innovation, reliability, commitment, cost efficiency, customer service and growing together with our customers.

VISION
Our vision is to provide the finest packaging solutions in Asia Pacific Region.
50% of food production in the developing world is lost due to poor preservation and deterioration.
# Global Trends Demand for Flexible Packaging

<table>
<thead>
<tr>
<th>Global Trends</th>
<th>Factors Driving Demands</th>
<th>Flexible Packaging Solutions</th>
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<tr>
<td>Urbanization</td>
<td>■ Demand for packaged food with longer shelf lives</td>
<td>Packaged food</td>
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<td></td>
<td>■ From large to small families</td>
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<td>Emerging middle class</td>
<td>■ Purchase based on social demands</td>
<td>Premium brand packaging</td>
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<td>Premium Products</td>
<td>■ Demand for premium and functional packaging</td>
<td>Premium and convenient packaging</td>
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<tr>
<td></td>
<td>■ Significance of marketing / branding</td>
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<tr>
<td>Health</td>
<td>■ Ageing society demands pharma products</td>
<td>Pharma packaging</td>
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<tr>
<td></td>
<td>■ Health standards in emerging markets rise</td>
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<tr>
<td>Sustainability</td>
<td>■ Smaller carbon footprint</td>
<td>More environment friendly packaging</td>
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<td></td>
<td>■ Reduction of material thickness, etc.</td>
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Recycling of used laminates/polymer saves up to 95% energy compared to primary production and an equivalent amount of greenhouse gas emissions.
THE 4 PS OF PACKAGING

Preservation
- Ensures longer shelf life
- Barrier functions against UV light, moisture, oxygen, and seal integrity
- Hygiene standards

Protection
- Puncture resistance
- Burst strength
- Tamper evidence

Promotion
- Promotional text
- Customer convenience
- Functionality (carrying, opening)

Presentation
- Shape
- Portion size
- Essential information
OUR CORE VALUES

Customers
We focus on innovation and quality to make sure our customers stay ahead of the game

Employees
We have an international team based on a corporate culture of trust, excellence and performance

Growth
We expand with our customers and create value for all stakeholders

Society & Environment
We balance economic success with environmental and social responsibility
Tobacco Packaging
Tipping paper
Inner Bundle
Paper backed Alu. Foil
Inner Frame Board
Slitted Plug Wrap Paper & Cigarette paper

Food/FMCG Packaging
Single Ply/Mono layer
Two Ply/Two layer
Three Ply/Three layer
Four Ply/Four layer
Five layer with Extrusion

Pharma Packaging
Medicine stripe & bilster foil
Saline laminates
Condom laminates

We have been doing it for more than 40 years.

Cost-effectiveness, good processing possibilities, excellent protection functions make aluminium and state-of-the-art plastic-based laminates into indispensable packaging material with high acceptance among packagers, retail channels and consumers. Tampaco’s flexible packaging solutions refine the premium products of our customers, and together with our service, make a decisive contribution to their market success.

OUR EXPERTISE
## PRODUCT LINES

<table>
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<tr>
<th>Product Lines</th>
<th>Packaging Details</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>1. Food Packaging</strong></td>
<td>Chips, Biscuits, Chanachur, Candy, Noodles, Peanut Bar, Cereal Bar, Ketchups &amp; Sauces, Top Lid, Chatney, Salt, Sugar, Rice, Flour, Moida, Suji, Soup, Frorozen Foods, Zipper Pouch etc.</td>
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<tr>
<td><strong>2. Drinks &amp; Beverages Packaging</strong></td>
<td>Soft drinks, Mineral water, Tea, Juice, Ice Cream etc.</td>
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<tr>
<td><strong>3. Toiletries Packaging</strong></td>
<td>Detergent Powder, Tissues, Soap, Shampoo</td>
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<tr>
<td><strong>4. Oil Packaging</strong></td>
<td>PA baes Oil poly pouch Oil bottling labels etc.</td>
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<tr>
<td><strong>5. Agro Products Packaging</strong></td>
<td>Seeds, Pesticides etc.</td>
</tr>
<tr>
<td><strong>6. Pharmaceuticals Packaging</strong></td>
<td>Saline, Condoms, Sanitary Naplins etc.</td>
</tr>
<tr>
<td><strong>7. Dairy Packaging</strong></td>
<td>Powder milk, Liquid milk etc.</td>
</tr>
<tr>
<td><strong>8. Spices Packaging</strong></td>
<td>Chilli, Turmeric, Coriander, Cumin seed, Curry, Panchforon etc.</td>
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<tr>
<td><strong>9. Tobacco Packaging</strong></td>
<td>Tipping paper, Inner Bundle, Plug Wrap Paper &amp; Cigarette paper</td>
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**MILESTONES**

- **1982**: White Paper of 60mm size for BAT Star plain Brand
- **1991**: Paper Backed Aluminium Foil and laminated Inner Frame Board
- **1995**: Metalized Wrapper
- **1996**: Two Layers Laminates (BOPP + MCPP)
- **1997**: White Paper of 60mm size for Center Seal Pouch and Pouch in Gusset Form
- **1998**: Three Layers Laminates - PET + MPET + LDPE, LLDPE
- **1999**: Developed Cork Tipping Paper
- **2000**: Extrusion Lamination (4 Layers) - PET + PE + Alu Foil + LDPE, LLDPE - Three Side Seal Pouch
- **2002**: Multi Layers Blow film In-house slitting of Plug Wrap Paper under German Technical Support
- **2003**: PP with MB White Extrusion Coating on BOPP
- **2004**: Full readiness status for Slitting Cigarette Paper
- **2005**: Product Innovation and new product introduced - Gold Printed Inner Frame
**MILESTONES**

- **2005**: Started supplying in-house slit cigarette paper.
- **2007**: Surface printing on BOPP pearlized film.
- **2008**: Extrusion Lamination (4 Layers) - BOPP/ PET + PE + MPET + LDPE/LLDPE.
- **2009**: Achieved capability of printing on blister Alu. foil for medicine strips, condom laminates.
- **2010**: Achieved reverse printing with toluene-free ink and taking initiative to print & coat cold-seal adhesive on single layer OPP.
- **2011**: Started supplying newly innovated half-printed Alu. foil as inner bundle.
- **2012**: Supplied pre-printed tipping paper to overseas market.
- **2014**: New state of the art plant with most advanced technology, machinery, safety and compliance features ensuring modernization and expansion.
- **2019**: Solvent-free lamination of BOPP/ PET/ MPET/ Alu. foil/ LDPE.
- **2019**: Started supplying newly innovated half-printed Alu. foil as inner bundle.
**INTEGRATED VALUE CHAIN**

Our customer can rely on us in every possible way.

We manage a very deep and fully integrated value chain and are constantly investing in the quality of our processes (fully ISO certified, FSSC, SEDEX) and environment protection. Today our operations meet all Global environmental, ethical and social responsibility standards.
INFRASTRUCTURAL ESTABLISHMENT

Green
- Green Model Factory with Advanced Technology
- Environment Friendly Production Process

Capacity
- Per Annum 10,000 MT including Tobacco and Flexible Packaging
- Linear production model with highest production capacity

Power
- Separate substation and Generator building for own captive power
- Electrical Distribution BBT system

Safety
- Fire Detection, Protection, Hydrant with Sprinkler system
- Machine cable wiring with cable tray
**MACHINE LIST**

1. **10 Color Rotogravure Printing Machine**  
   Origin: South Korea

2. **Lamination Solvent Free Machine**  
   Origin: Spain

3. **Lamination Solvent based Machine**  
   Origin: South Korea

4. **Five Layer Blown Filming Machine**  
   Origin: Taiwan

5. **Three Layer Blown Filming Machine**  
   Origin: Taiwan
MACHINE LIST

- Co-Extrusion Machine
  Origin: South Korea

- 4 Color Rotogravure Printing Machine
  Origin: India

- Slitting Machines
  Origin: South Korea

- Bag/Pouch making machine
  Origin: South Korea

- Inspection Machine
  Origin: South Korea
In-house Captive power generation for uninterrupted production process
TECHNICAL STRENGTH

- World Class Machinery.
- Printing machine up to 10 colors equipped with Japanese print inspection system (Futec) including 19 inspection monitors.
- Five layer blown film making with auto dosing, auto mixing and C-Scan auto gauging.
- Co-Extrusion lamination with Japanese Jyohku T-Die.
- Both Solvent free and Solvent base lamination process.
- Pouch making machine with Zipper.
- Total Quality Management operation through SAP & CCTV

- Systematic and uninterrupted production process

- cGMP environment on Shop Floor for FOOD and MEDICAL packaging

- Utilities designed with contingency approach

- Contamination risk elimination

- Continual Improvement drive to be “On target with minimum variation and sustain”
Based on our commitment to protect the environment. We hope to expand the future of laminates to provide solutions for customers facing challenges across a wide range of business fields. We aid our customers’ technological advancement by offering high-functioning and high-performance materials.

PREVENTION AND PACKAGING OPTIMISATION

A. Have implemented a Quality Management System
B. Specifically certified systems in dedicated plant
C. Full traceability of raw materials and processes
D. Raw materials only from approved suppliers
E. Implemented risk management
F. Fulfillment of legal requirements
G. Well-equipped quality labs
H. Full compliance with customer specifications
CUSTOMERS

Satisfied customers and expertise combined with determination, strength and innovation: foundation for future development

Markets are becoming more and more demanding, i.e. shorter and shorter delivery times, smaller batch sizes are required and quality requirements are also constantly increasing. Effective and flexible customer solutions, both technical as well as logistical, are the focus of our daily work. Customer’s benefit is generated through the highest product quality, timely deliveries, competent support and the committed service of our employees at a fair price.
Every single work-related accident with injury to a person is one accident too many!

- E-H-S: These 3 letters stand for “Health, Safety, and Environment”. This means protecting all assets – especially personnel, contractors, neighbors, machinery, equipment, technological knowhow, data, reputation.

- TAMPCO focuses on proactive measures to achieve ZERO LOSS – NO HARM.

- E-H-S is an integrated part of the company’s business and decision-making process and drives forward Operational Excellence.
ENVIRONMENT HEALTH AND SAFETY

- Underground Water Reservoir dedicated for fire fighting with a capacity of 3,20,000 Litre
- Separate Fire Pump of 1000 GPM capacity
- Adequate Hydrant Point
- Auto sprinkler system
- Fire Alarm system
- Detection system
- Fire Fighting Equipment

- Emergency Fire doors
- Adequate Personnel Protective Equipment (PPE)
- Close monitoring of Environmental parameters
- BBT Facilities as electrical distribution safety
- Separate Burner system Installed as heating source
- Separate Chemical storage system
- 24 Hrs. surveillance system
- Well trained people
EXPERIENCED PEOPLE WITH PASSION FOR PACKAGING

Culture & Respect

- Live our three core competencies: Driving customer value, fostering collaboration, passion for results
- Work beyond borders and encourage international transfers
- Fully committed to Global Ethical Sourcing
- Diversity and equal opportunities

An attractive employer with a corporate culture focused on employee development
Learning & Development

- Strategic talent management
- Ongoing development of expertise, knowledge and leadership skills
- Best candidates hired to fit company culture

Rewards & Fringe Benefits

- Design our reward and compensation system in order to
  - Foster motivation and Competitiveness
  - Increase performance orientation
  - Being an attractive employer
QUALITY CONTROL MACHINES

- Universal Tensile Testing Machine (UTM)
- Rub Resistance Tester
- Bursting Strength Tester
- Coefficient of Friction Tester
- Heat Sealing Tester
- Moisture Analyzer
- Vacuum Leakage Tester
- Hot Air Oven
QUALITY CONTROL MACHINES

- Melt Flow Index Tester (MFI)
- Sound Pressure Level Meter

- Gloss Meter
- Draw down pads
  Ban Coaters for ink draw down

- Gloss Meter
- Spectrophotometer
  X-rite

- Optical Density Tester
- Infrared Thermometer
A package has to be seen, understood and desired in 16 seconds
PRODUCT SAMPLE
PRODUCT SAMPLE
CORPORATE SOCIAL RESPONSIBILITIES (CSR)

Founder and sponsor of the following educational institutions:

- Dr. Syed Mokbul Hussain High School & College
- Syeda Farhana Hussain High School
- Syeda Adiba Hussain High School
- Syed Tanvir Hussain Primary School
- Sajeda Parvin Hussain High School
- Free Education provided to all children of TAMPACO employees at Shahid Smrity High School, Tongi.
We are audited constantly by our customers based on a great variety of criteria like environment, social, employment or purchasing responsibility. We pass all these audits easily, and this is also acknowledged and honoured by our customers.