

Packaging Solutions

Packaging Machinery

Industrial Export Packaging

Art of packaging...



Services - Packaging²

Packaging Materials

Biodegradable Packaging

Anticorrosion System

Thermo-reflective Foils



To our business partners,

TART s.r.o.'s goal is to meet our customers' needs for reliable and high-quality deliveries and professional consultancy in the field of packaging machines and materials. We are always working to stay the market leader in the distribution of group packaging, transport packaging and protective packaging. We are ahead of our competitors thanks to continuous investment in new technologies, the technical and informed background of the whole team and continuous monitoring of tenders. We know investment is key to our mission – to provide professional solutions for product protection during distribution. We would like to thank you, our business partners, for your continued loyalty, which adds meaning and satisfaction to the work we do.

Art of
packaging...



Ing. Michal Hort
Managing Director

*The vision of TART is to guarantee reliability
and quality to our partners and stability
and meaningful work to our employees.*

*Our mission is to provide professional solutions
for product protection during distribution.*

+ packaging design



+ packaging development



+ production



+ assembly



+ customer service



+ Just In Time delivery



+ after-sales service





1. Company History

Our story began more than 20 years ago and the company has been through some great changes since then. From a small start-up with no employees, we have become Number One in the Czech market for industrial packaging.

Key milestones in the TART story:

- 1991 Michal and Vaclav establish TART s.r.o., a Czech business delivering packaging materials primarily to industrial companies
- 1993 production begins of packaging materials, specifically packing straps with printing
- 1994 packaging machines included in the assortment for the first time
- 1997 production begins of our own polyethylene
- 1998 production of bubble film begins
- 1999 capital affiliation with American multi-national Sealed Air Corporation
- 2000 packaging production begins within Packaging Solutions
- 2001 TART begins exporting
- 2001 foundation of TARTEX - a subsidiary company in Slovakia
- 2003 Anticorrosion Protection Division established on grounds of licence production of Cortec materials
- 2005 TART acquires Abest, a Polish company
- 2006 foundation of Autopack – a subsidiary company in Romania
- 2007 TART reaches annual turnover of more than 1 billion CZK for the first time
- 2008 Envira Biodegradable Packaging Division established
- 2010 foundation of TART Turkey – a subsidiary company in Turkey
- 2011 production of expanded polystyrene included in company product portfolio
- 2012 production of cardboard included in company product portfolio
- 2013 Industrial Export Packaging Division established
- 2014 two new logistics centres opened, providing kitting and JIT services
- 2015 Abest (PL) and TARTEX (SK) are renamed as TART
- 2015 production of wooden packaging begins
- 2016 Division of Services Packaging² established

Development of company turnover (in million €)





2. Present Day

For more than 25 years of its existence, the TART Group has established itself as a leader in the field of industrial packaging in Central Europe. It has also successfully expanded its activities in the advanced markets of Western Europe and Turkey.

The successful strategy is based on a wide range of services, a complete portfolio of products and packaging materials.

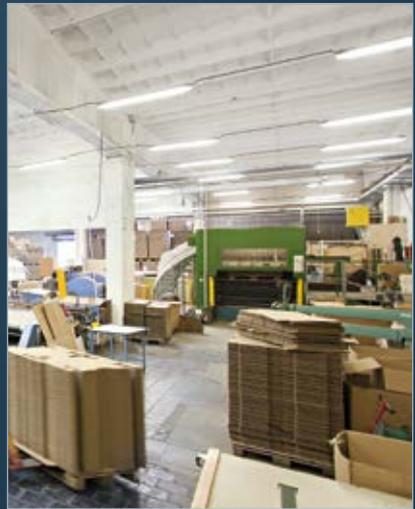
The sophisticated division structure of the whole TART Group enables us to address packaging process issues - in a very complex and at the same time detailed and precise manner – and to respond optimally to customer requirements and needs.

Our professional pedigrees stems from our very own innovative development of materials and complete packaging solutions, our design centre, our material and packaging testing laboratories and especially our experts, each with many years of experience in the field.

The strength of the TART Group lies in its own production plants for the production of packaging and packaging materials. The philosophy of the TART Group is to continuously increase the share of its own production. At present, it has technology to produce:

- Cardboard and corrugated cardboard packaging;
- Bubble foils including ready-made products and printing;
- PE foils including ready-made products and printing;
- Polystyrene packaging;
- Anti-corrosive packaging;
- Wooden containers;
- Complex packaging;
- Containers for overseas packaging;
- Envira® Compostable Packaging;
- Printed packaging tapes.

Thanks to state-of-the-art technology, perfect knowledge of individual materials and comprehensive know-how, we can offer our customers unique packaging solutions.



Art of packaging...

3. Company Divisions

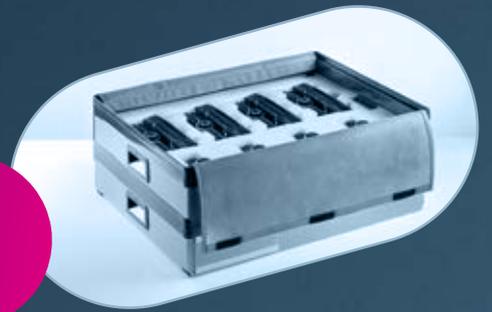
Division of
Packaging Machinery



Division of
Packaging Materials



Division of
Packaging Solutions



Division of
Cortec Anticorrosion
System



Division of
Industrial Export
Packaging



Division of
Envira Biodegradable
Packaging



Division of
Sunflex
Thermoreflective Foils



Division of
Services Packagin²



Packaging Machinery

We offer a complete assortment of packaging machines and lines for varied packaging methods from simple manual machines up to different packaging sizes and up to fully automatic lines.

Our offer includes the following:

- Packaging lines;
- Film wrapping machines;
- Wrapping machines;
- Carton sealing machines;
- Strapping machines;
- Welding machines;
- Bagging machines;
- Palletizing machines.

We provide our customers with an advice and consultancy service to select the most suitable packaging machine. Fast and high-quality service of packaging machines, both warranty and after-warranty service, is guaranteed. We keep a continuous and full stock of spare parts, enabling service delivery within a short time-frame.

By purchasing a packaging machine from TART you obtain a reliable partner with extensive experience in the field and access to a team of experienced technicians, each with professional backgrounds.





Packaging Materials

The Packaging Materials Division produces and supplies a wide range of packaging made from different materials and designed for different purposes. We have a permanent stock of more than 1000 items.

Our range includes:

- fixation stretch foils
- bubble films
- polyethylene foils
- polyolefine foils
- adhesive packaging tapes and technical straps
- binding straps
- foam polyethylene
- filling and fixation systems
- teflon materials
- proplast
- carton and cardboard boxes
- paper products
- polystyrene packaging
- Nolco-flex
- wooden packaging



Thanks to our own production capacity, we can provide an ever-increasing variety of packaging materials. With our broad network of distribution centres and field-operatives, we can react immediately to our customers' requests. Delivery within 48 hours of the confirmation of your order is guaranteed.

As well as delivering a variety of packaging, the Packaging Materials Division deals with customer consulting and optimization of packaging; our qualified packaging specialists help you compare the packaging alternatives for different materials and processes. The result can then be seen in optimised costs across the whole packaging and logistical process.

The principles of optimizing process:

- the right product
- the right supply
- the right price



Packaging Solutions

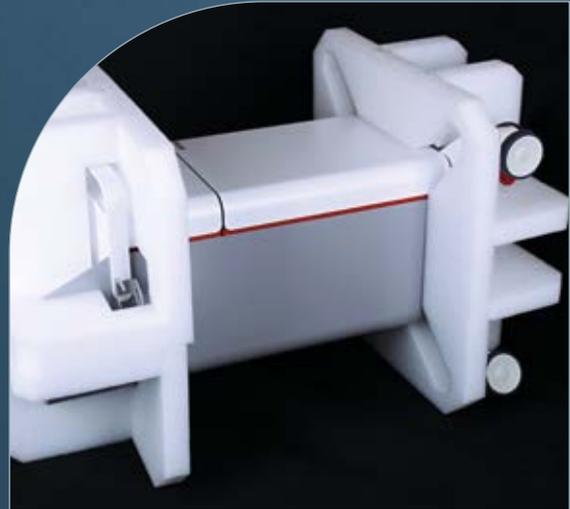
In our comprehensive packaging division we develop and produce packaging solutions to meet all customer requirements and needs. These are original packaging items for specific products and applications, in particular within the automotive, electrical and mechanical engineering industries.

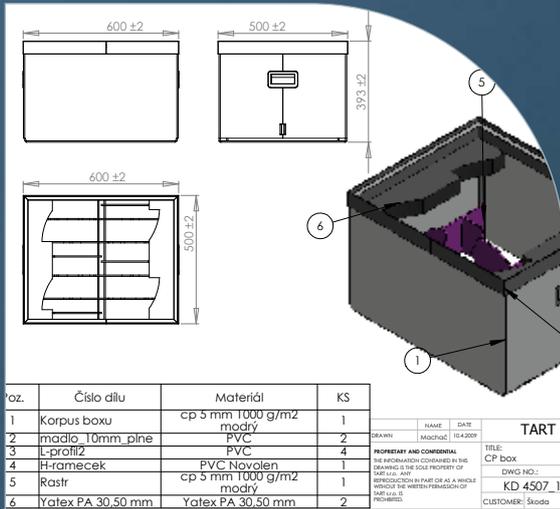
TART s.r.o.'s long experience in the field of packaging; the state-of-the-art technological equipment in our new production plants; our well-coordinated team of skilled specialists; our wide distribution network; and our proven technical and professional contacts, together create an ideal environment for comprehensive packaging solutions matched to customer requirements. TART has developed a unique VICO® packaging system (Value Inside Checkpoint Outside).



Designed and implemented solutions must meet the following criteria:

- faultless protection against damage during handling and transport
- optimum protection of sensitive, aesthetic and painted parts
- long life and durability of packaging
- easy handling of containers
- reduced costs associated with handling, storage and transportation
- easy recycling





Each specific project begins with a detailed analysis of the existing or planned product, its production, logistics process (handling, transportation, storage, etc.) and other specific customer requirements.

The results of this analysis are processed in our research and development centre (DRIP - Development and Research Institute of Packaging), where we combine a variety of packaging materials to generate unique customized packaging solutions tailor-made to the needs of our customers.

When developed, these packaging prototypes are subjected to rigorous testing in the laboratory and in real-life situations.

Based on these tested and validated prototypes we produce and deliver packages to our customers. These are often multiple-use packaging items within the V.I.C.O.® system.



Cortec Anticorrosion System

The Anticorrosion System Division, with the licence of multi-national Cortec, provides innovative corrosion protection solutions for the engineering, power, petrochemical, metal, telecommunications, electronics, building, and automotive industries, as well as other fields.

Professional advice and training for employees working in the area of anticorrosion protection is guaranteed.

The comprehensive protection system for corrosion products contains several basic groups:

- Anti-corrosive packaging materials;
- Anti-corrosion preservatives;
- Cleaning and degreasing agents;
- Separators;
- Anti-corrosion additives for liquids;
- Anti-corrosive admixtures in elastomers;
- Metalworking emulsions;
- Permanent, temporary or transportable anti-corrosion coatings;
- Migration corrosion inhibitors in concrete structures;
- Desiccants.



Industrial Export Packaging

TART provides a complete logistical service, aimed at companies involved in international business whose products require non-standard packaging and protection, primarily for export.

Our industrial export packaging service is a process consisting of a number of steps, from consulting and package design, through production and professional product packaging, to transport. Warranty and guarantees are included as standard.



Envira® Biodegradable Packaging



Envira® Biodegradable Packaging helps protect the environment. It is made of renewable raw materials (corn, soya) and may be fully composted at the end of its life. Envira® packaging does not leave any ecological footprint – on the contrary, it becomes fertilizer.

Envira® Biodegradable Packaging is produced in accordance with the standard ČSN EN 13432 (requirements for packaging suitable for composting and holding OK Compost certification).

TART regularly invests substantial financial resources into the development of biodegradable packaging as we are convinced that eco-friendly packaging is the future of packaging.

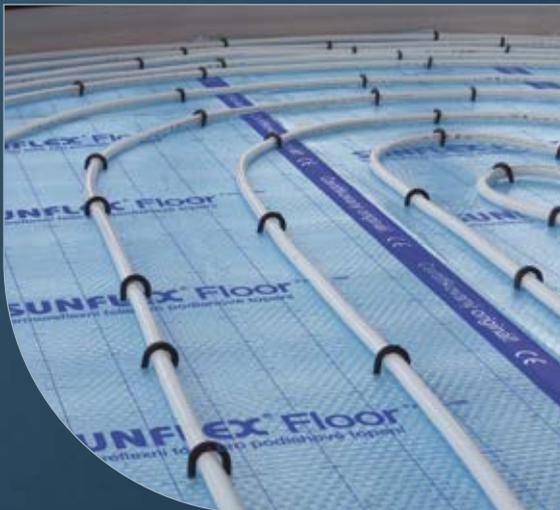


SUNFLEX®

SUNFLEX® Thermoreflective Foils

SUNFLEX® Thermoreflexive Foils are an excellent supplement to common insulation systems for building structures. They contribute noticeably to the reduction of heat loss during winter and help create a comfortable environment during summer months.

SUNFLEX® building foils are reflective building foils based on the principle of reflection of the radiation from heat.



4. Services

Our portfolio of packaging solutions and processes also includes other related services which help our customers reduce the cost of product protection and simplify their production processes.



Our services include, inter alia:

Packaging Process Analysis

Our experts will analyse and optimise existing packaging processes, identify weaknesses, and suggest corrective measures, thereby reducing customers' packaging costs. We will also design packaging processes ideal for any future projects, including suitable packaging machines and optimal packaging.



Packing development

We will develop the most appropriate packaging to incorporate the demand for protection of goods, method of manufacture and batch size, handling and logistic requirements, and of course the cost of the packaging. We operate our own development centre for packaging, equipped with state-of-the-art equipment and a team of qualified technicians. Packaging development is also supported by close co-operation with professional schools and universities.



Testing of packages

In addition to packaging development itself, we can also perform tests of existing packaging materials. We have a well-equipped testing laboratory for this purpose, where we can test material composition, strength, endurance and load-bearing capacity, drop tests, and many other factors.

Just In Time

We can supply customers with packages according to Just-In-Time principles (JIT). This system supplies packaging based on current need, at the time and quantity required by the customer. Our JIT supply service reduces the cost to the customer of storage and handling, and increases production efficiency. With a network of distribution and logistics centres and a sophisticated logistics system, we are able to provide a 24/7 service, or provide packaging distribution throughout your entire branch network.



Kitting

Kitting is an additional service to complement the supply of complex packages, consisting of several different parts and often different materials. With this service we supply pre-assembled complex packaging ready for immediate use. This service can also include the packaging process of the product.



Education

We organize professional training and conference, through which we pass our experience in various fields of industrial packaging onto our corporate clients, and acquaint them with recent industry trends and illustrative case studies. Using this knowledge and information, our customers gain a better understanding of issues involved with packaging, and can therefore reduce the cost of their packaging processes, and often also their wider logistics process.

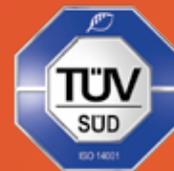


5. Certification and quality

As a manufacturing and business consultancy company, all activities of TART s.r.o. conform to the quality management system under ČSN EN ISO 9001-2009 standard and environmental management system under ČSN EN ISO 14001-2005 standard. The company only supplies products that are fully recyclable and environmentally friendly. It is a member of an organization providing ecological processing of waste – EKO-KOM (certification No. EK-P03010033).

We offer our business partners:

- Integrated Transport Packaging System V.I.C.O.® (Value Inside Checkpoint Outside)
- bespoke returnable packaging systems
- T-quality - our own quality management system based on the principles of TQM (Total Quality Management)
- identification and elimination of ineffective operations within the packaging process
- optimization programs for packaging processes
- education systems and certification of authorized packaging specialists



TART, s.r.o. participates in major trade fairs in the Czech Republic and abroad, and organizes its own training seminars for selected clients from various industries. It also participates in the national professional competition "PACKAGING OF THE YEAR", in which it has previously won several prestigious awards.



FixNet - Returnable pallet fixation



F - GIBOX - plastic transport container



Biodegradable bags ECO CORR®



Flexpower Elit Stretch for manual packaging



Transport protective foil MilCorr



Shipping box for industrial sector



Fixing stretch film T-Flex M



Bubble foil BUFO® barrier



Anticorrosion carton box Corrtainer™



Thin shrink foil CRYOVAC CT-301

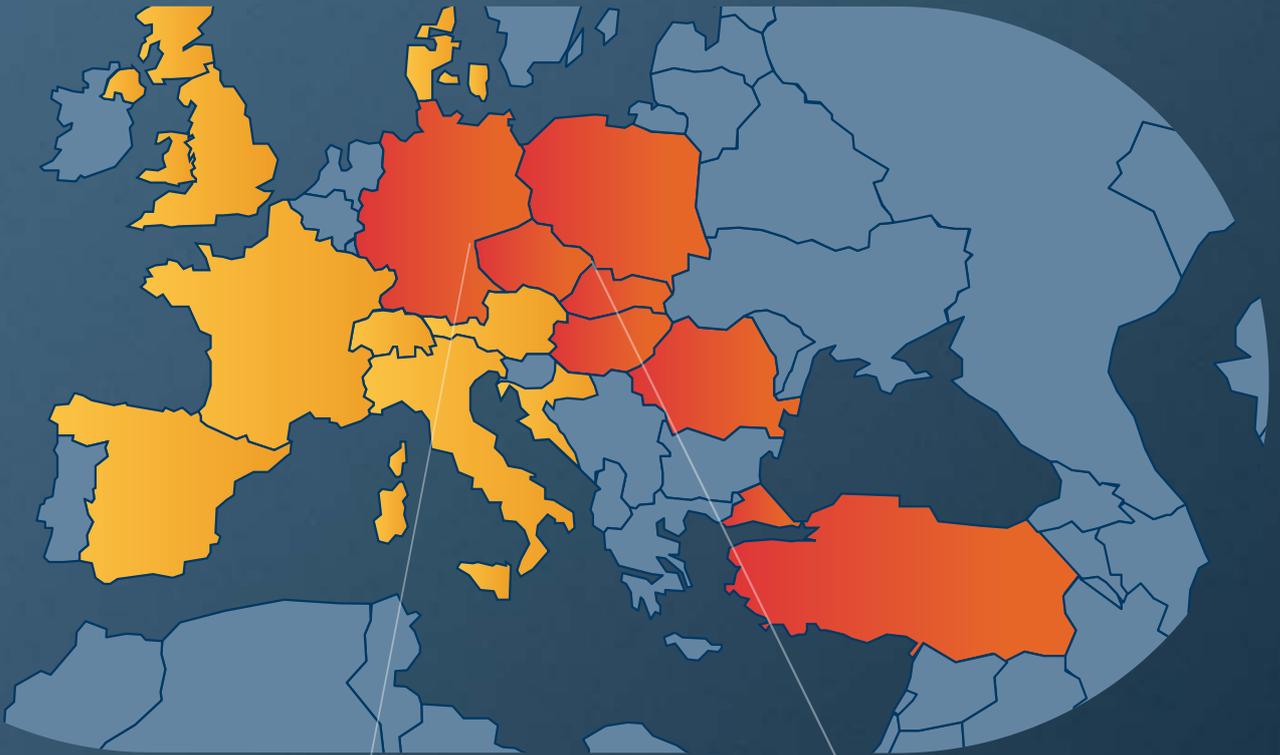
6. References

The best evidence of the high quality of our products and services are our satisfied partners, who have been working with us for a long time.

Our partners include:

- AUDI
- AUTO KELLY
- Armed Forces of the Czech Republic
- CONTINENTAL
- DATART INTERNATIONAL
- DHL
- DOOSAN ŠKODA POWER
- FAURECIA
- FOXCONN CZ
- HANÁCKÁ KYSELKA
- HANÁK NÁBYTEK
- HARTMANN-RICO
- HELLA AUTOTECHNIK
- HONEYWELL
- INTERNET MALL
- JUTA
- KM BETA
- KOLLMORGEN
- MEOPTA – OPTIKA
- OFFICE DEPOT
- OKAY
- PHILIP MORRIS
- PORSCHE
- SIEMENS
- ŠKODA AUTO
- TPCA
- UNILIN
- VELETRHY BRNO
- VÍTKOVICE
- VOLKSWAGEN
- WIENERBERGER
- WRIGLEY

and many more...



TART abroad:

- TART branches abroad
- TART's customers abroad



- main office
- production plant
- distribution center
- sales office

7. Contacts



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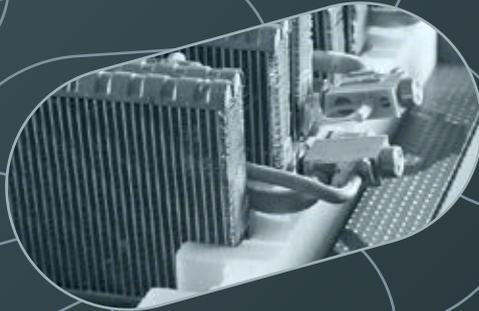
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