

The World's Favourite Quality...

DECORATIVE FOILS EDGE BANDS



SOLID *seri*
UNICOLORS

WOOD *seri*
WOODGRAINS

FANTASY *seri*
FANTASY DECORS

3D *seri*
3D DECORS

PLATINUM *seri*
METALLIZED DECORS

FOLYO
Platinum
METALLIZED FOILS

FOLYO
Paintable
PAINTABLE FOILS



Solutions by Boyut for those who design with passion!..



www.boyutplastik.com.tr

Boyut Plastik started its activities in 2005 in order to produce thermoplastic edgebanding in PVC, ABS, 3D and PP categories, which covers the edges of wood-based panels used in furniture and door production. In 2010, the Company joined ALIM Group, which was founded in 1998 by Naser ALIM in Istanbul to export wood-based panels (MDF, Particle Board, Laminate Flooring, Door Skin) to the Balkan Countries for the Furniture and Construction Sectors.

Having achieved a rapid growth momentum thanks to its direct investments of 200 million TL, for capacity increase especially between the years 2017-2020, Boyut Plastik moved to its new and modern building in Hadimkoy Area, just 30 minutes drive away from Istanbul Airport in 2018.

The four storey new factory building consists of 20 thousand m² closed area. The extrusion line is on the first floor, printing line on the second whereas slitting, packaging and delivery is made from the third floor. The fourth floor is used for administrative purposes.

The company is also investing in a 7.5 MW solar power plant to generate electricity in Turkiye which will be soon operating. Boyut Plastik which exports half of its production to more than 50 countries, has a warehouse in Serbia, Belgrade and carries out edgeband sales activities for the domestic market in a closed area of 2 thousand m². The company Boyut Import-Export D.o.o. was established in 2017.

Boyut Plastik is also planning to open another warehouse in Europe soon in order to strengthen its presence in European markets. Major base material the company uses in production is PVC, ABS, PP, ACRYLIC. PP is mainly used on door surfaces and edges, bathroom cabinet products which are going to be lacquer painted.

One of the strengths of Boyut Plastik is its success in providing optimum visual and textural harmony between the board and the edgeband.

Softtouch, matt, bute, high gloss surface edge bands are available in unicolor, woodgrain, stone, textile patterned and silvery.

Also available are textured and plain metallized foils and paintable foils. The products are in the range of 0.25 mm - 2 mm in thickness and 19 mm - 700 mm in width. Stocking programme in Jumbo rolls and sliced materials is one of the main reasons Boyut Plastik can provide perfect service to its local and international customers and maintain its growth over the years.

Jumbo roll standard widths are 350 mm & 700 mm whereas lengths vary from 100 to 300 meters depending on thicknesses.

The company has in total 8 thousand decors in its archive, 400 printing and 16 embossing cylinders in its inventory. Furthermore there exists a color chart consisting of about 200 decors (mostly 0.4 & 0.8 mm) ready in stock for immediate delivery.

As ensuring quality for customer satisfaction and improving operational efficiency is among the company's first principles, samples taken from production are tested periodically.

Thickness control, unicolor matching test with spectrophotometer, cross-cut tests, surface roughness test, oven test, ash content test, accelerated aging oven test, primer adhesion test, gloss level test are among the tests made.

Boyut Plastik differentiates from its competitors with its own unique strategies with a dynamism open to innovations, and continues to strengthen its customers' trust and satisfaction. The Company aims to have a 25% market share in Turkish edgeband market, and to enter among the top 5 among European producers of edgeband.



Alim Group continues to grow in the Center of Europe with its continuous investments in edgeband, wood based panel distribution, solar energy and spring water filling facility. . .

Alim Group's other field of activity is as follows;

Alim Orman Ürünleri Sanayi ve Ticaret A.Ş. is among Europe's largest wood-based panel (MDF, Particleboard, laminate flooring, doorskin and similar products) distributor with a sales volume of 300 thousand m³ per year and its main markets are the Balkans and Southeastern Europe. Alim Group has 5 companies abroad:

Montenegro / Alim Grup D.o.o.; Located in the free zone, in the port city of Bar, which acts as the Southeastern Europe logistics center for the distribution of wood based panels, with a closed area of 12 thousand m².

Serbia / Boyut Import-Export D.o.o.; Located in Belgrade, is conducting edgeband Sales activities to the domestic market in a closed area of 2 thousand m².

North Macedonia / Alim Grup D.o.o.e.l. ; Engaged in the trade of semi-finished products for the furniture industry.

North Macedonia / Alim Solar D.o.o.e.l.; Produces electricity from solar energy with its power plant.

Kosovo / Anahita SH.P.K ; Natural Spring Water Filling and packaging plant.





Naser ALİM

Chairman of Alim Group and
Foreign Economic Relations Board (DEİK)
Turkiye-Montenegro Business Council

We continue our work by respecting nature, being sensitive on occupational health and safety, giving importance to the continuous development and training of our employees. With our products that add value to the furniture, we provide a competitive advantage and maximize the supply of semi-finished products required in the furniture industry.

We have achieved confidence, which is the raw material of our success, with our superior performance.

We raised our targets more and more every day and in the sectors that we operate, we became one of the rising stars of Turkish Market.

By exporting to new and profitable markets, we aim to further expand our sales geography.

With our innovative approaches, we are constantly trying to enrich our product portfolio.

As the exact equivalent of "Innovative and Reliable" principles, as always, we will continue on our way to become a global brand.

I wish our partners with whom we are extremely happy for working together during the growth and development process, good health and safety.

Kind Regards,



No matter what the job is, the prerequisite for success is working hard. Since our establishment, we have mastered our work by working with devotion and we added our talent to produce works of art.

Right choice in edgeband applications!

As Boyut Plastik, we produce the edgebanding, paintable foil and decorative metallized foil products which are used in furniture and door production in our modern, high-capacity factory in Istanbul.

Boyut Plastik meets the expectations of all its stakeholders at the highest level with its high quality, innovative, environmentally friendly products that add value to furniture, and aims at further increasing its market share in the global markets.

Our most important source of motivation is the satisfaction in our products that is achieved at each link of the supply chain including the distribution and sales channels.

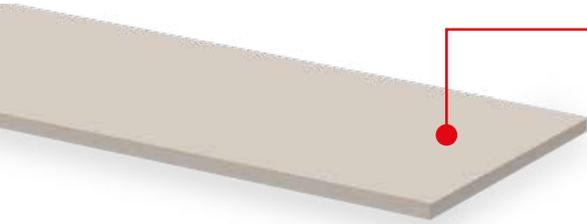


We are the rising star of Turkiye in sector with our exports which we have made to more than 50 countries, especially European countries.



Processes established for eye-catching design and high quality production !

One of our strengths is our success in achieving optimum visual and textural harmony between the edgebanding and the board. We can make the difference between board and edgeband almost indistinguishable. With our wide product range in color, pattern, texture and varying gloss levels, we offer options that are perfectly compatible.



● Solid Color

We follow a careful process, starting with the color of the polymer substrate, to ensure a perfect color match between the board to be applied and the edge band. The base color is an indispensable starting point for the printing process on it. It is produced in a way that is visually compatible with the texture and color of the plate when viewed from the side.



● Embossing

Embossing is the physical texture you feel on a surface. On the surface of our edge bands, we pay attention not only to the visual harmony of the wooden texture, but also to the feeling of touch with the wooden surface. We also crown the visual design of our different embossing surfaces and edge bands with tactile harmony.



● Printing

From natural wood grains to stone decors and fancy designs, we use many different press rollers in our production facility to find the best solution. We carefully follow new trends in furniture decor developments with leading decor printing companies to keep our cylinder collection up to date.



● Polishing

It is the final step in the production of the edgebanding. We can achieve different gloss levels starting with Super Matt to Mirror Gloss and many different levels in between.

Products that meet fully the innovative and competitive expectations !

PVC (Polyvinyl chloride)

Due to its excellent machinability properties, it is the most used material for the manufacture of edge bands for the furniture industry.

PVC edgebanding products are popular for modular furniture because of its durability, ease of application and long product lifespan. It has unlimited application areas such as home and office furniture, fair stands, store decoration.

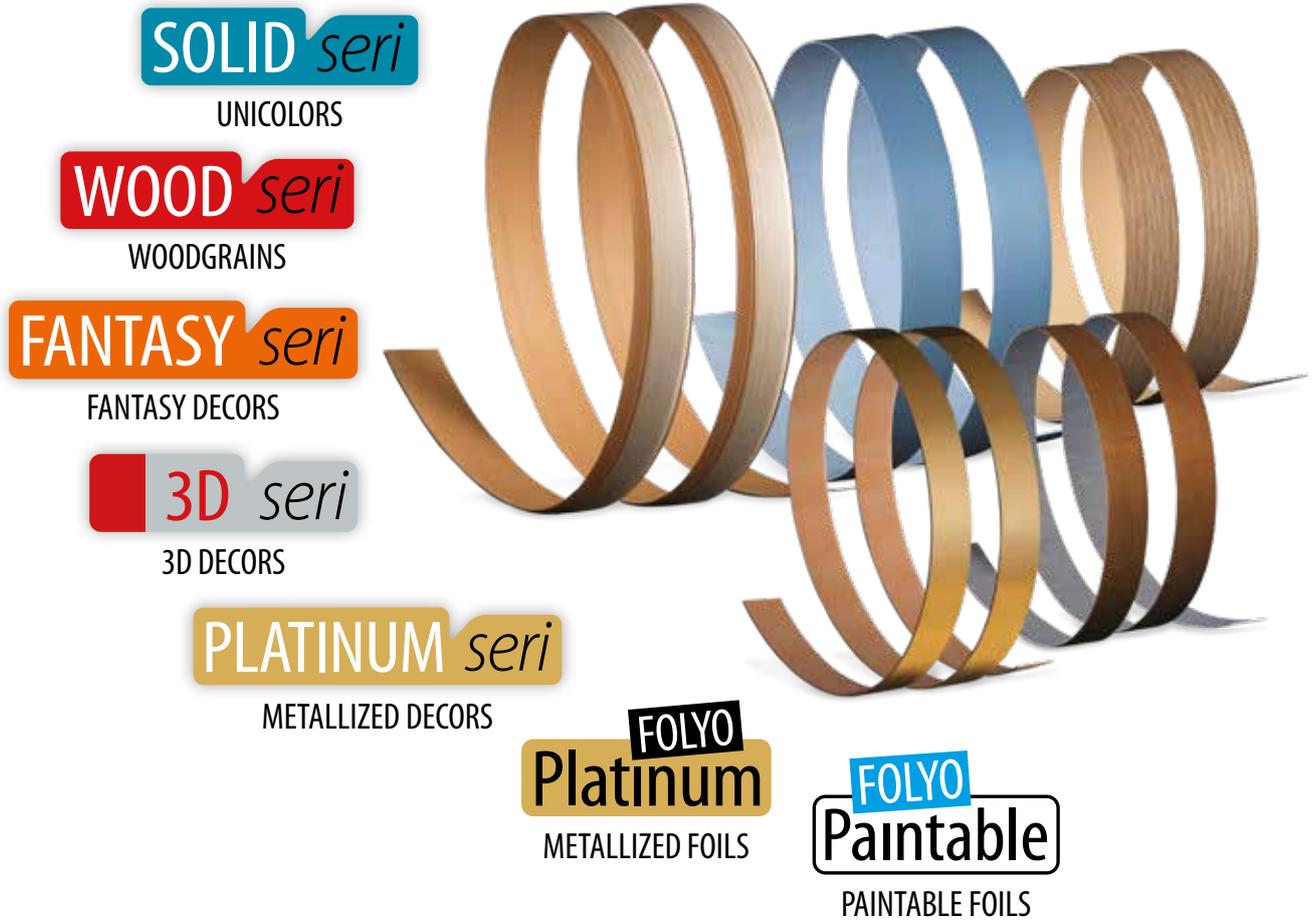
Chemically, our PVC formulations are safe as they do not contain harmful substances such as lead-based or other heavy metal stabilizers.

PP (Polypropylene)

It is a semi-crystalline, thermoplastic material that stands out with its affordable that stands out with its affordable cost, suitability for industrial production, resistance to heat, UV rays and chemicals.

It can be used without problems for small radius curve applications. It has low density, is flame retardant. It has the advantage of being preferred with its environmental sustainability and recyclability feature.

Approximately 8 thousand decors exist in our archive with 400 printing, 16 embossing cylinders existing in our inventory. In addition, there is a stock programme for immediate dispatch of about 200 decors (mostly 0.4 and 0.8 mm). With this power, we are at the forefront of Turkiye in the sector as one of the leading edgebanding and decorative foil manufacturers.

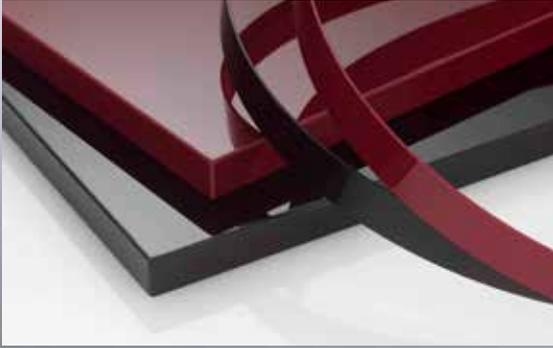


ABS (Acrylonitrile Butadiene Styrene)

It has most of the properties of PVC, but the density of ABS is lower, moreover, it does not contain chlorine in its composition. It decomposes on combustion without producing dangerous fumes and is therefore considered more environmentally friendly than PVC. Although it has a higher cost than PVC, it is preferred in Western Europe with its healthy and environmental features.

PMMA (PolyMethyl MethAcrylate)

PMMA edgebanding is a decorative solution designed and manufactured for 3D edgebanding applications. The surface is applied with a polymer consisting of ultra-transparent acrylic. Because the main ingredient is transparent, it reflects light. In addition to its transparency, PMMA exhibits excellent machinability and impact resistance properties.



For visually and tactilely rigorous designers and end users, the most important detail sought for is the optimum visual and textural harmony between the edgebanding and the board in terms of decor, texture and surface gloss.

With this awareness, Boyut Plastik, produces 100 % compatible products with respect to the board.



finishes;
SUPERMATT
SOFTTOUCH
HIGH GLOSS
EMBOSSSED

ABS-PVC

Solid series is unicolor such as white, cream, beige, brown, gray. . . Developed with different finishing applications from Super Matt to High Gloss, a color swatch with a wide variety of decor and texture exists for modern furniture produced with high gloss or matt panels

With different finishing options from super matt to super glossy...

Reflect your dream world to your living spaces.

SOLID *seri*
UNICOLORS



BOYUT[®]
PLASTİK



High stock level is always among reasons of preference by our customers.

In addition, a production structure that provides new designs, flexible and gives quick response to needs is one of the conditions of being preferred.

Boyut Edge Bands, with its products that are kept unsliced in stock is the solution center for non- standard sizes.



finishes;
SUPERMATT
SOFTTOUCH
HIGH GLOSS
EMBOSSSED

ABS-PVC

WOOD Series is produced from ABS or PVC materials according to your order. The surface embossing of the edgebands is made of wood textures in nature. Woodgrain edging with decors of oak, maple, birch, walnut, pine etc. is a reflection of wood patterns. . .

Developed with different finishing applications from Super Matt to High Gloss, a color swatch with a wide variety of decor and texture exists for modern furniture produced with high gloss or matt panels.

The vision of production that constantly follows new trends and puts them into use...

You focus on the design, we produce the product you need with the features of your dreams...

WOOD *seri*

WOODGRAINS





We follow the trend charts of the world's leading wood-based panel manufacturers, and constantly and rapidly renew our chart that is fully compatible with these products.



finishes;
SUPERMATT
SOFTTOUCH
HIGH GLOSS
EMBOSSSED

ABS-PVC

With our Fantasy Series color chart that we produce by taking the unique art of nature as a reference, surface designs such as stone, marble, ceramic or textile, make the Boyut Edge Bands product range the exact equivalent of an unrivaled richness.

With embossing applications inspired by its most natural state and 100% matching with its textures...

We bring the unique art of nature to your decorations and give your designs a new breath.

FANTASY *seri*

FANTASY DECORS





Furniture door edges and solid surfaces turn into areas that contribute to the holistic design with the 3D Edge Band Series.

Add a new dimension to the details of your design, with 2 colors in the same component, thanks to this approach.



finishes;
SUPERMATT
SOFTTOUCH
HIGH GLOSS
EMBOSSÉD

PMMA

In addition to its transparency, PMMA exhibits excellent machinability and impact resistance properties.

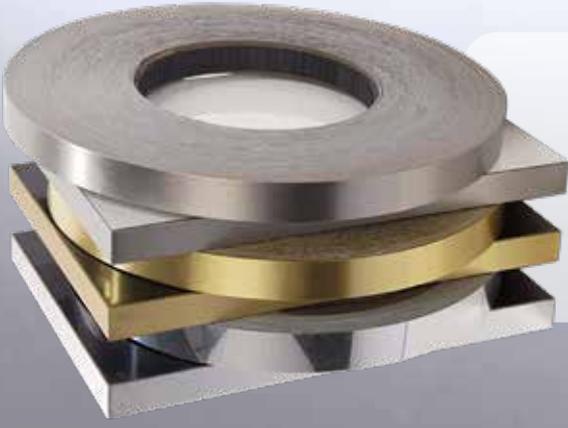
Dimensional touch to your designs with 3D series edgbanding applications...

Solutions for a fine touch and an eye-catching awareness in details.

3D *seri*
3D DECORS



BOYUT[®]
PLASTIK



In addition to being a profile wrapping foil, it can also be used as an edgeband in furniture, door frames, ceiling crown decoration, skirting boards, wall coverings, frame profiles, cabinet handles, furniture legs, origami feet, edge ornaments and many more applications.



FOLYO Platinum

METALLIZED DECORS

ABS

Continuing to develop its product range with innovative approaches, Boyut Plastik has introduced to the market, the "Platinum Series", decorative foil product, which it has developed as a result of long-term R&D studies.

The platinum foil can adhere to the flat surface as lamination, and the lamination process can be done by the panel machine on the profile lines or by cold press.

Mirror aged surface,
gold and silver,

The unchanging values of
civilization from the past to the
future, to your living spaces.

Your living spaces are now
more fantastic with our
Platinum Series products...

PLATINUM *seri*

METALLIZED FOILS



BOYUT[®]
PLASTİK



FOLYO Paintable

PAINTABLE FOILS

Colorful and
functional solutions
for your business,
Paintable Foils...
ABS-PVC-PP

Paintable Foil is suitable for industrial or manual processing, used for painting process applied on particleboard or MDF surfaces to obtain different designs, which stands out with its high color holding capacity and scratch resistance.

Paintable Foil can be produced from PVC, PP or ABS material.

We wish to continue these innovations with the target of becoming an "innovative and reliable" global brand



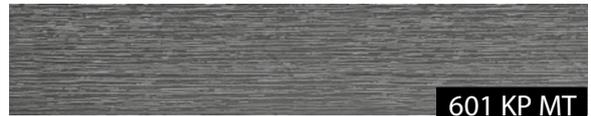
Textures Chart

We have a wide range of cylinders that are perfectly compatible with boards produced by leading wood-based panel manufacturers. We are in constant communication with panel manufacturers all over the world to be aware of new developments and trends.

We are perfecting the visual and tactile harmony of our plain color and printed patterns by producing with our embossed patterns and processes that give the texture feeling unique to natural wood and stones.



600 LR MT



601 KP MT



602 CT MT



603 IF MT



604 WD MT



605 DB MT



607 GR MT



608 BT MT



610 LT MT



611 SH MT



612 NT MT



615 BN MT



616 YD MT



617 MZK MT



620 CP MT



621 MT



DOWNLOAD
from App Store,
Google Play use
instantly!



The edgeband
you are looking
for is at your
fingertips!

Our Edge Band and Decorative Foil products, which are compatible for the current surfaces of leading panel manufacturers are now at your fingertips with a click...



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