

Energy efficient windows and doors



Products catalogue



*New dimension
of windows*



suncemarinkovic.com

Why SUNCE?



Tradition

Company SUNCE was founded in 1929 as a small family workshop. Outstanding locksmith craft was handed from generation to generation as a treasure. Today many fences beautify Kragujevac and stand as witness of long tradition and superior quality.

Innovation

Thanks to eight decade long work and continuous improvement of products and processes Company SUNCE proudly takes the leading position as one of the most successful companies in the manufacturing industry of aluminum and PVC joinery.

Professionalism

In the company's operating units employees are highly skilled craftsmen, engineers and managers. All together they guarantee for the quality of SUNCE products. Production processes are organized in accordance with the quality standard ISO 9001>2008 and products carry the CE quality mark. Joinery and accompanying



warranty for
profile durability



warranty for
glass



warranty for
window hardware

Customer recommendation



"Successful cooperation with company SUNCE Marinkovic is based on mutual trust. Deadline respect, kind and competent sellers and before all high quality product distinguish SUNCE on the market."

Slavko Desivojevic, "Pick&Go"
Partner of SUNCE
from Arandjelovac



"We are very satisfied with SUNCE windows and we recommend them to everyone. Before we replaced old windows we supposed that out heating is not good enough and that out flat is cold because of that. Since we bought SUNCE joinery out flat is warmer and our interior looks prettier"

Ivana Nikolic, graphic designer



"SUNCE brought joy and eagerness in our private and professional lives with its professional service and state of the art products"


Mobilis, LTD,
Training and Consulting,
Belgrade

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Our brands



Brand	Profile	Description	Hardware	Glass	Uw
		PVC	Winkhaus active Pilot	Double low-e filled with argon 4-16-4 mm	1.3
		PVC with 3 integrated sealings	Winkhaus active Pilot	Triple low-e glass filled with argon 4-12-4-12 mm	0.87
		Aluminum	Cylinder	Double low-e filled with argon 4-12-4 mm	1.65
		Aluminum/ wood	Winkhaus active Pilot	Double clima guard low-e 4-9-12-4	1.3

More than window

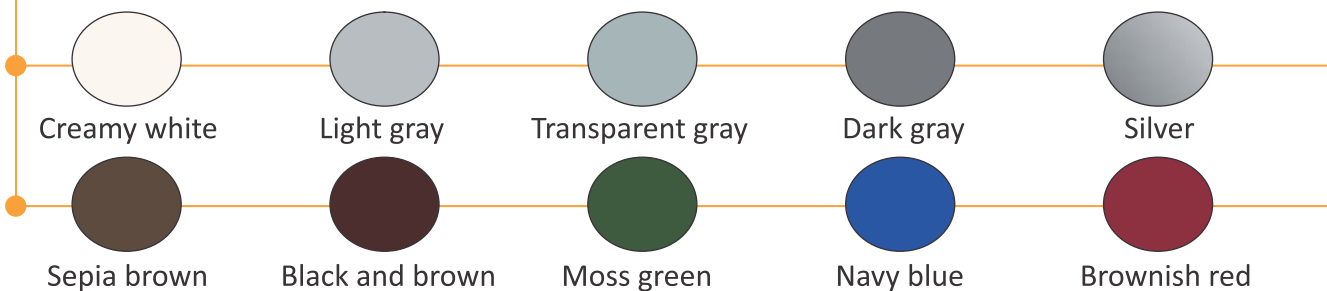


- **Energy efficient** window that saves energy and money
- Safety **SUNCE secustic** handle made by eminent manufacturer **Hoppe**
- **Window hardware active Pilot**- basic level of security with the possibility of improving the WK1 and WK2
- **Low emission** glass filled with argon for warmth and serenity at home

Wood decor



Acrylic paint



Recommendation for maintenance

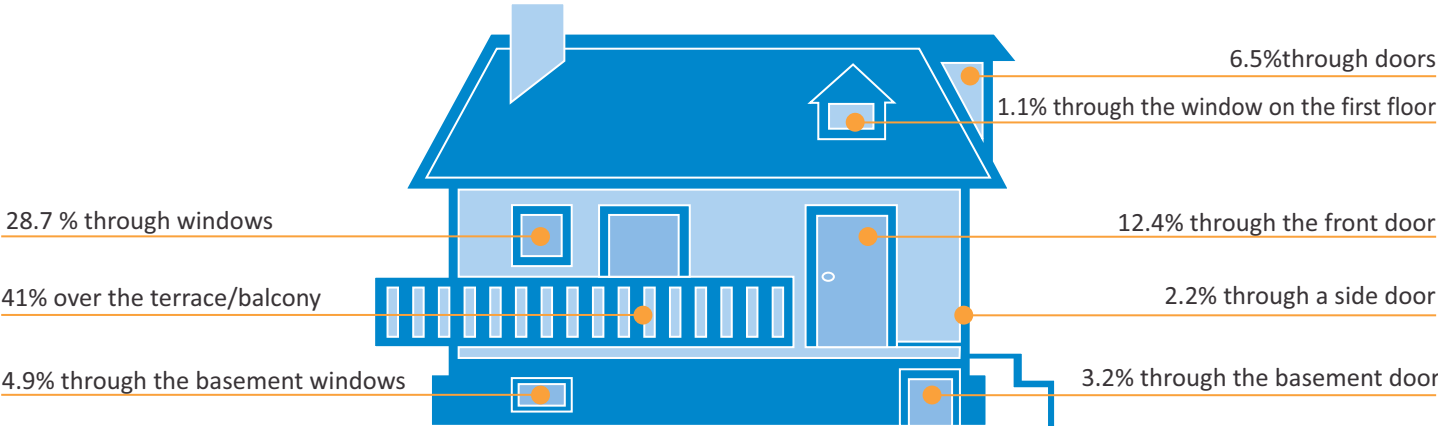
SUNCE joinery is easily maintained. It is enough to wipe it occasionally with wet rag. For intensive protection of your PVC windows we recommend Maintenance kit with cleanser for PVC windows, cleanser for sealings, spray for hardware and a rag.



Instruction for joinery maintenance

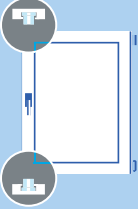
For Security at home

Burglary statistics



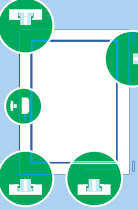
Basic security level

Basis



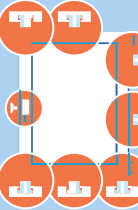
Locking at 5 points

WK1



Locking at 8 points


WK2





Standard PVC SUNCE window now has excellent security features besides exceptional thermal insulation. Safety secustic handle made by eminent Austrian manufacturer Hoppe combined with Winkhaus activePilot window hardware solutions has a basic level of security to your home. Today, one third of burglaries in homes happen through the window. Therefore, the requirements for security products are increasing. SUNCE's standard PVC window contains secustic handle mechanism which prevents the opening from the outside and thus provides a very effective basic level of security in your home. Secustic mechanism protects windows' hardware because it allows the opening and closing of the window only when positions of handle are regular which prevents malfunction and blocking chains. Handle combined with high-quality Winkhaus active Pilot hardware that also provides a basic level of security and window locking at four points, contributes to high window resistance on burglary. An important advantage of activePilot hardware is its ability to upgrade to higher WK1 and WK2 security levels.

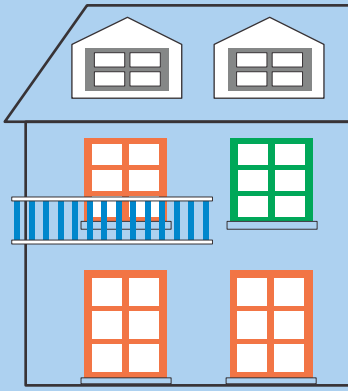
Recommendations for security It is not necessary that every window in the house has the highest level of security. Given burglary statistics, company SUNCE recommends that windows that are easily accessible, like the ground floor windows or balconies, should be reinforced with WK2 hardware systems, and for windows that are located on the top floor or attic the basic level of security is enough.



basic security level

level of window security WK1

level of window security WK2



Glass name	Package	Type of spacer	Ug	Sound isolation
Low-E Argon	4-16-4	AL	1,1 W/m2k	30 dB
Low-E Argon	4-12-4-12-4	AL	0,9 W/m2k	32 dB
Low-E Argon	4-16-4-16-4	AL	0,7 W/m2k	32 dB
Low-E Argon	4-16-4-16-4	AL	0,6 W/m2k	32 dB
Security low-E + Argon	3.3.1-16-4	PVC	1,0 W/m2k	35 dB
Security low-E + Argon	3.3.1-16-3.3.1	AL	1,0 W/m2k	36 dB
Security low-E + Argon	3.3.1-12-4-12-3.3.1	AL	0,7 W/m2k	37 dB
Low-E 4 seasons + Argon	4-16-4	AL	1,0W/m2k	30 dB
Low-E 4 seasons + Argon	4-14-4-14-4	AL	0,6 W/m2k	32 dB

Glass



Float glass



Flutex



Czech delta



Sand glass



Industrial

Colors



ParSol bronze



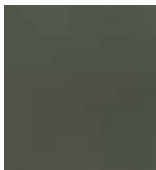
ParSol blue



ParSol grey



ParSol green



StopSol brown



StopSol blue



StopSol grey



StopSol green

Note: Due to the deformation of colors in the printing process some differences are possible to appear in the shade pattern and realistic colors. Stop sol glass has a mirror effect.

Bars



S1 White



S2 Gold



S2 White



S2 Gold



S3 White



S4 Gold

ENERGY GENIUS SUGGESTS

Attractiveness and excellent thermal insulation properties can be achieved by combining StopSol glass (color of your choice) and low-E glass filled with argon.



Roller Blinds for extra comfort at home

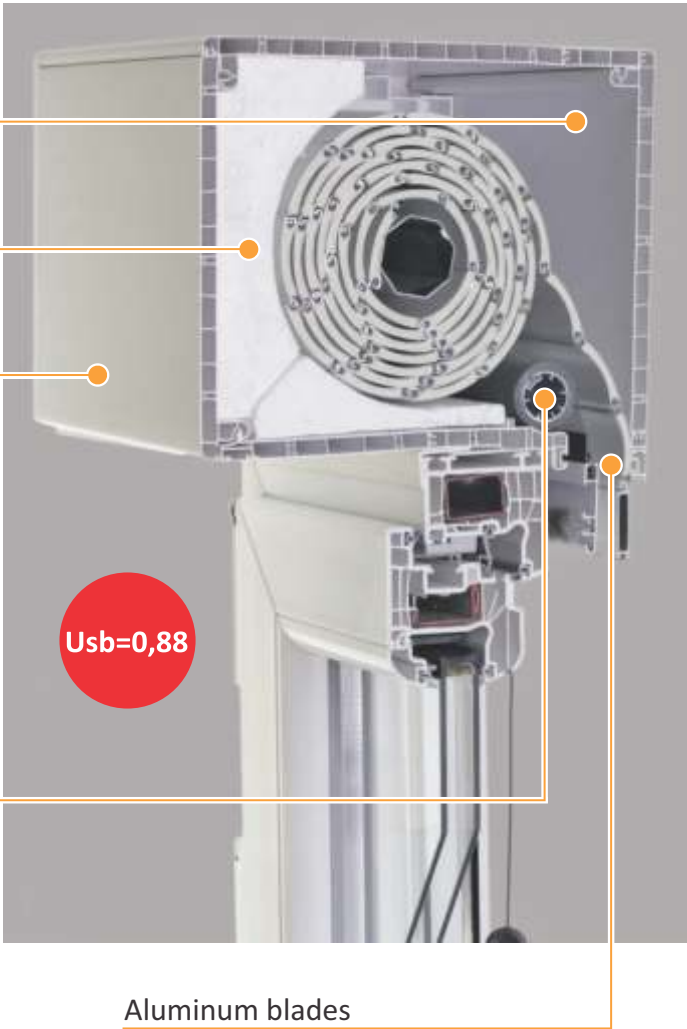
PVC box

Insulation

Inner side service cover

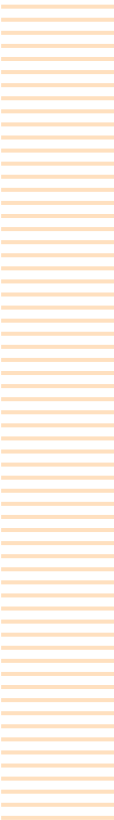


Integrated insect screens



Roller blinds and additional equipment

Internal and external blinds protect your home from the wind, rain, snow, and noise, and at the same time decorate your home. We offer blinds in insulated box made by eminent Slovenian manufacturer Kosec. Besides the window, it is important that roller blinds are well insulated too in order to avoid the penetration of hot air in summer and heat loss in winter.



Door SUNCE – warm welcome

Profile intersection of panel door



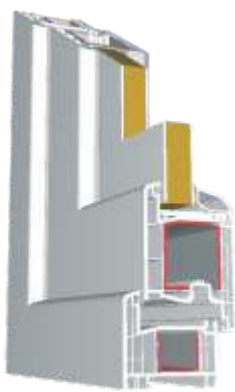
Alustar basic



Alustar thermo



Alustar thermo energy



Eco light



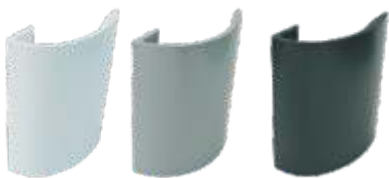
Focus strong

Additional products for doors

Handrails and Spyholes



Handrail (white and black)



Handrail Elephant's ear
(white, grey, black)



Spyhole (gold, silver)



Handrail Fi40 1040 (silver)



V handrail (white, grey, black)



Handrail Swan's wing
(white, grey, black)

Door handles, knockers



Door handle (white, grey, black)



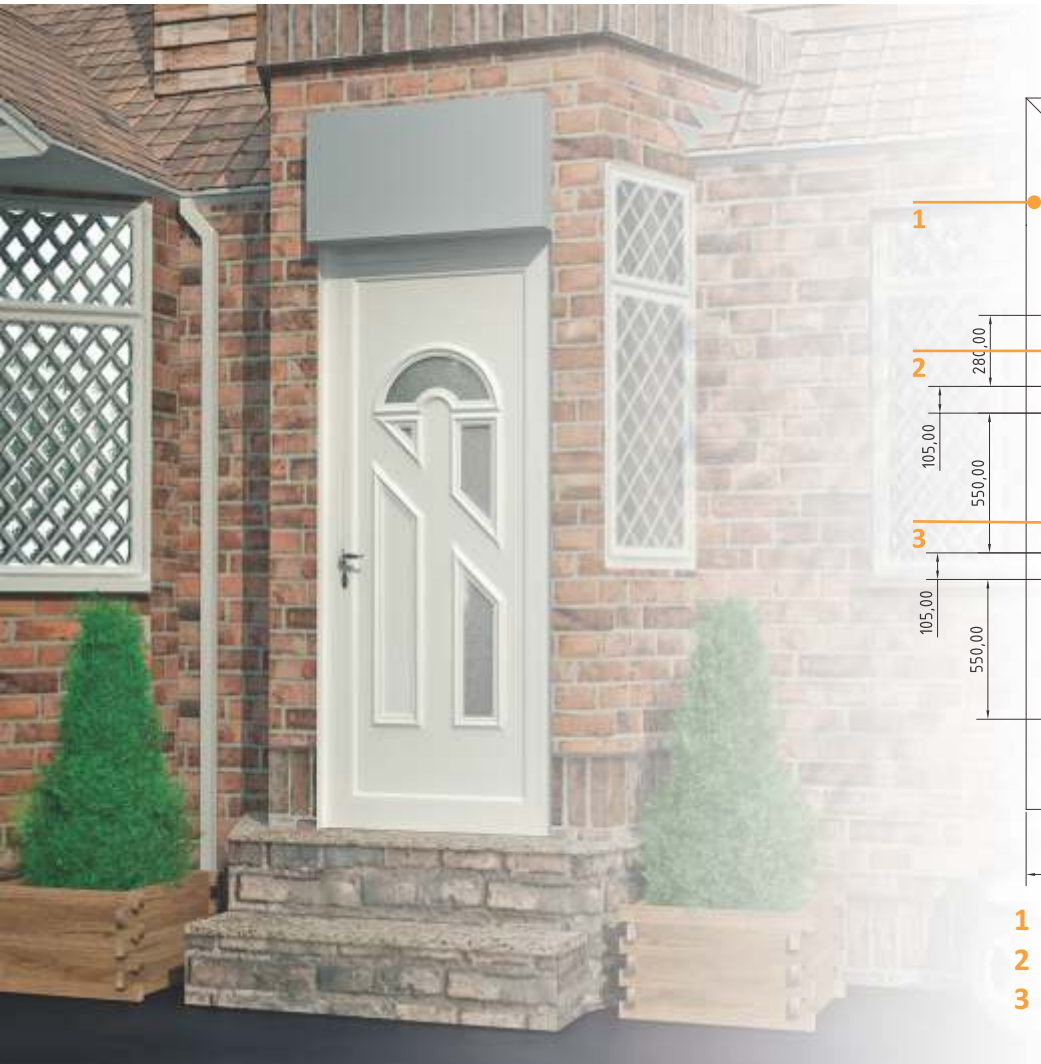
Door handle (high-gloss, sanitary)



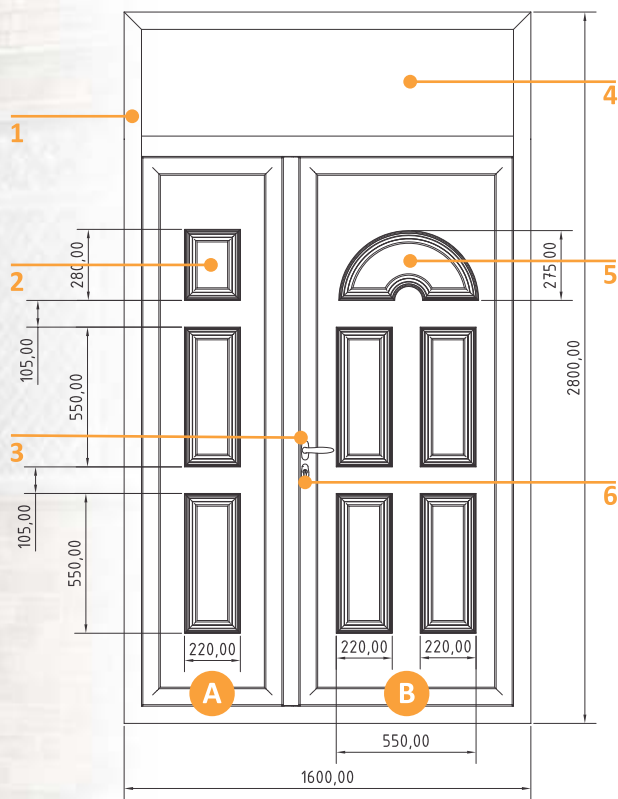
Knocker Lion (gold), Anchor (gold, silver)



Door handle (gold)



Technical drawing of door



- 1 Stock
- 2 Main framework
- 3 Door handle
- 4 Skylights
- 5 Glass or filling
- 6 Rosette



Triple lock with its beak offers protection and security

- 1 The tab lock made of chromium steel
- 2 Easily movable locking mechanics
- 3 Effectively ensured locking technique
- 4 Locking rail length of the wing provides stability
- 5 Powerful beak with back holding plate



Panels



S1-Skopje



S2-Milan



S3-Bridge



S4-Dublin



S5-London



S6-Novi Sad



S7-Florence



S8-Belgrade



S9-Bremen



S10-Madrid



S11-Malme



S13-Oslo



S14-Porto



S15-Monaco



S16-Barselona



S18-Vienna



S19-Ljubljana



S20-Sofija

Note: Models with arched and angled main framework is not made in wood decor. Height of door handle depends on the height ordered door. All models show an external view of the door

Panels



21- Kiev



S22-Koln



S24-Verona



S25-Paris



S27-Athens



S28-Moscow



S29-Nis



S30-Lisbon



S34-Thessaloniki



S31-Kragujevac



S32-Zagreb



S35-Rome



S36-New York



S37-Boston



S38-Texas



S39-Dallas



S40-Chicago



S41-Vegas



S42-Miami



S43-Bellwill

Note: Glass on the panels is thermal fleet combined with industrial delta. The panels are 22 mm thick. Knocker and spyhole are not included and charged extra.

Referential buildings



Residential Building "Stan Komerc" Kragujevac



Residential Building Socka, Brezovica (Slovenia)



Residential Building "Stan Komerc" Kragujevac

Our references



Referential buildings



Takovo insurance - office building, Kragujevac



Indoor swimming pool, Kragujevac



"A-market car" Kragujevac



"Erste bank", Belgrade



"Kole petrol", Kragujevac



"Vezmar" Clinic, Kragujevac



Bakery "Zitoproduct" Kragujevac



Residential and office building, Belgrade

Residential Buildings



Family Houses



Fences



Silver fence "Dodi"

Firm fences and sturdy handrails provide safe movement on the staircase and balcony. Either it is internal or external fences, installation of SUNCE's aluminum fence is provided for all heights and purposes, allowing its usage in reconstruction of the attic, office or other space.

SUNCE fences and railings will further beautify the look of your home. They are made of aluminum, in all desired colors, almost inexhaustible forms, suitable for exclusive business facilities and quality residential interiors. The standard height of railings and handrails is 1m, with the option to be made in non-standard height on request.



Fence "Obrenovic"



Fence "Tarabica"



Gold fence "Dodi"



Fence "Sevila"



Fence "Small and big guitar"



Fence "Kamara"

Additional products



Accordion door



Kiosk



Canopy

Additional products

Insect screens

Insect screens provide protection against insects. They are made from high quality aluminum profile with fiberglass mesh.

SUNCE offers:

- Roller insect screens
- Fixed screens
- American screens for doors



Shutters

Shutters are decorative protection for your home from unwanted views and weather conditions. Shutters are made with mobile and fixed panels to satisfy different building requirements and wishes of buyers. As they can be laminated in almost any color from RAL colors and wood decor, it is possible to fit into different kind of design and style.



Window boards

Functionality and aesthetics of the SUNCE joinery additionally provide window boards. Window sills, interior window boards made of high quality PVC in white marble in size according to customer wish. Window drip caps, exterior window boards are made of galvanized and plasticized sheet in a variety of sizes and colors.



Velux roof windows

We offer you wide range of VELUX roof window products, window Cabrio that can be transformed to balcony and other additional hardware with professional installation services.



The company SUNCE was founded on the 23rd august 1929 as a small family locksmith workshop. The founder Aleksandar Marinković was a well known and outstanding locksmith - whose fences even today beautify the city on the river Lepenica, Kragujevac and stand as witness of long tradition and superior quality. The company was named after the symbol of the sun on the stone bridge in the city centre which was made in Marinković's workshop.

Outstanding locksmith craft and art were handed from generation to generation along with true values as a family treasure. Continuing father's tradition, Ljubisa Marinkovic developed small family business into stable medium sized company with a hundred employees which he successfully manages together with his sons Dusan and Vladimir.

Thanks to eight decade long work Company SUNCE proudly takes the leading position as one of the most successful companies in the manufacturing industry of aluminum and PVC joinery. In the company's operating units there are twenty highly qualified managers and over a hundred highly skilled craftsmen . All together they guarantee for the quality of SUNCE products.

Scope of work of our company:

SUNCE's scope of work is manufacturing and installation of:

- aluminum, aluminum/wood and PVC joinery
- panels for front door
- structural glass facade and facade
- aluminum fences
- greenhouses
- canopies
- roller blinds
- insect screens
- window sills, interior window boards
- sale of all types of thermo glasses



Production - industrial manufacturing standards and quality



Production of SUNCE windows is fully modernized with high-tech machines of leading manufacturers. Production processes are organized in accordance with the ISO 9001:2008 quality standard and also with standard of social responsibility, and all products carry the CE mark of quality. Production in Company SUNCE Marinkovic is located in a modern production area of 3500m² office building which is located in an exclusive industrial zone at the Kragujevac entrance.

Following architecture trends and requirements of our customers SUNCE has completed production process by introducing processing center for the production of PVC joinery, which enables higher productivity, also line for plasticized aluminum profiles, as well as CNC bending machine for aluminum and PVC profiles.



Plasticization

is an electronic coating with color powder spraying and baking in special ovens. Powder coating further protects the aluminum and allows a wide range of colors from the RAL chart.



Mission

SUNCE produces quality construction carpentry compliant with the essential standards of quality, which guarantees the security and protection in the use of windows and doors, making the shopping of carpentry simplified.

Vision

SUNCE - leader in the production of aluminum and PVC joinery in Southeast Europe and the largest exporter of carpentry in Serbia.



OUR CONTRIBUTION FOR BETTER FUTURE

Company **SUNCE** Marinkovic won the national award for Corporate Social Responsibility in 2010, VIRTUS award for corporate philanthropy in 2011, and holds certificate for Corporate Social Responsibility. One of the key objectives of our company is to support the development and strengthening of its own social community. In this sense, our programs focus on the following activities:

Employment of people with disabilities

SUNCE contributes to the employment of people with disabilities. As an employer, without prejudice, we want to encourage other companies to hire people with disabilities. Sponsoring a Youth care center "Mladost", primary schools and kindergartens By financing the most diverse activities **SUNCE** helps the youngest.

The **SUNCE** windows reflect smiles of many youngsters from Kragujevac schools, kindergartens and Youth care center "Mladost".

Environmental protection

Through the "Genius of energy" program **SUNCE** talks about the importance of the efficient use of limited natural resources.

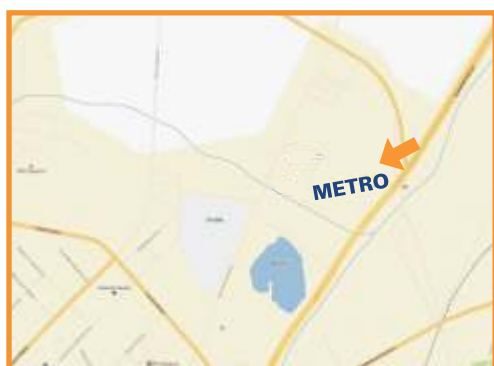
Program of internships for students

The program helps young college graduates to gain first experience and learn about the world of work in the modern entrepreneurial environment. Students are given chance for professional development and practices, as well as for writing case studies, seminar papers and thesis.



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How to find us?



Corporate
Social
Responsibility

National award for 2010



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