







SYNONYM FOR INDUSTRIAL EPOXY FLOORING





YOUR IDEAL PARTNER FOR SUCCESSFUL BUSINESS





EPOKSAN Factory, Čačak

EPOKSAN Ltd. is a leading company in Serbia in the field of industrial construction floors and coatings. The company was founded in May 1996 in Čačak where its headquarters are.

We have specialized in production and application of floor coatings, thin layer coatings and adhesives based on high quality epoxy resins.

The quality of the product, a highly experienced engineering team, world trends following, together with technical support, have enabled the company EPOKSAN Ltd. to meet the highest requirements in business and enable high position on the competitive market.

EPOLIT floor coatings and **EPOSAN** coatings provide quality and long-term protection of concrete surfaces in industrial areas, workshops, warehouses and other places where it is necessary to ensure the final surface resistance to mechanical, chemical and other negative influences they are exposed to.



Epoksan Čačak, EPOLIT S (1000 m²)



TELEKOM SRBIJA - KRALJEVO BRANCH, EPOSAN E (550m²)



EPOLIT FLOORS KEEPS YOU ON THE TRACK TO SUCCESS







NEW PRODUCTS

EPOLIT FLOOR COATINGS

EPOLIT S - 3-part self-levelling epoxy floor coating EPOLIT TS - thin layer self-levelling epoxy floor coating EPOLIT M - epoxy floor of a mortar type EPOLIT SW - water based epoxy floor coating

ANTISTATIC FLOORING SYSTEMS

EPOLIT ANTISTATIK - antistatic self-levelling epoxy floor coating **EPOLIT AS-W** - antistatic self-levelling water based epoxy floor coating









Application steps of EPOLIT ANTISTATIK

(MB Namenska Lučani, 1500 m²)

EPOXY FLOOR COATINGS THAT BREATHE

To meet the requirements imposed by the modern construction business **EPOKSAN** has developed a wide range of products based on modified water soluble epoxy resins. Those are the following products: self-levelling floor coatings, thin layer coatings and antistatic flooring systems.

New **EPOLIT** floors and **EPOSAN** coatings water based are a range of eco-friendly products based on water-dilutable epoxy sistems formulated in order to preserve environment and health protection of contractors, investors and all people who work in plants and workshops where these products are applied.

WE MAKE UNBREAKABLE CONNECTIONS



MLJEKARA DTD, BiH, EPOSAN E (4150 m²)



ŠUMADIJALEK Čačak, EPOSAN E (100m²)

ADHESIVES

EPOKIT E - chemical resistance epoxy putty **EPOFIKS** - multipurpose epoxy glue **EPOKSIN** - epoxy injection systems



Ice Cream Factory Nova Pazova, EPOLIT S (700 m²)

SAFETY AND RELIABILITY

EPOSAN COATINGS

EPOSAN W - water vapor permeable epoxy coating **EPOSAN W** - water based epoxy coating **EPOSAN HIDRO** - water based epoxy coating





Beogradska Arena, EPOLIT S (8000 m²), EPOSAN E (17000 m²)



BASIC CHARACTERISTICS OF EPOKSAN PRODUCTS

HIGH MECHANICAL RESISTANCE

EPOKSAN products are extremely resistant to mechanical wear, which can be expected in the following areas: production and processing industrial areas, storehouses, supermarkets, technical rooms, storehouse racks, crane and transport routes, mechanical workshops, etc. The products include the following characteristics:

- high abrasion resistance
- high compressive strength
- excellent adhesion to the substrate.

HIGH CHEMICAL RESISTANCE

EPOKSAN products are intended for the protection of concrete surfaces in production factories of chemical, food, pharmaceutical, electronic, textile and other kinds of industries, abattoirs, gas stations, auto service stations, dairies, garages and so on. These products are chemically inert towards water and detergents, mineral acids and alkalis solutions, salt solutions, petroleum and petroleum derivatives and various nonpolar solvents.

HYGIENE

EPOKSAN products are low maintenance, easy to clean and durable. Thanks to its smooth, seamless surface without any joints, these flooring systems offer all the qualities required where current standards demand stringent levels of cleanliness and hygiene.

EXCELLENT DECORATIVE APPEARANCE

Decorative appearance of epoxy products is expressed through a wide selection of colors and shades, glossy, smooth and matt surface finish satisfying all aesthetic criteria by customers.

PERMEABILITY - a coating that breathes

EPOKSAN has developed waterborne epoxy products that are water vapor permeable. The permeability of EPOKSAN waterborne floor coatings and thin layer coatings allows application on fresh concrete (less than 28 days old), allowing a faster return to service. Waterborne systems are low-odor and offer systems free of volatile organic compounds (VOC).

ELECTRICAL CONDUCTIVITY

EPOKSAN has products whose special purpose is reflected in the electrical conductivity. Antistatic floor coatings have the ability to prevent an electrostatic discharge and / or spark in situations where static electricity generation is possible through the movement, contact or separation of equipment, machinery, materials and personnel (hall printing, computer rooms, hospitals, x-ray rooms, scanner rooms, paint shops, explosion risk areas, paint and solvent storage areas, flammable liquid areas etc.).

QUICK APPLICATION - QUICK USAGE

Time needed for the application of **EPOKSAN** products is relatively short and depends on the condition of the substrate and the type of product that will apply it. Epoxy floor coating or thin layer coating, depending on temperature conditions, can be ready for foot traffic the next day after application, while they can be exposed to full chemical and mechanical load after seven days.









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