



Product	DYNAPOK AGUA 2/C WATER-BASED EPOXY	DYNAPOK EPOXIN 2/C SOLVENT FREE
Finish	Satin	Gloss
Dilution	Water	Ready to use - For cleaning: Epoxy thinner
Colours	White Base P* (Code 7132), Deep Base TR (Code 7133), English Red* (Code 7143), Green* (Code 7144) and Grey* (Code 7145) * Factory made colours for stability and colour guarantee.	White* (Code 7952)
Drying time	6-8 hours	Under 6 hours
Repaint time	Min. 24 hours - Max. 3 days	Min. 12-24 hours - Max. 48 hours
Practical coverage	8 m ² /L	4 m ² /L (250 microns dft.)
Application method	Roller, brush or spray applied	Brush, spatula (when undiluted). Airless Spray
Mix. Ratio	Component A/B in volume: 4:1	Component A/B in volume: 2:1
Potlife	60 mins	25 mins
Solids	55% ± 1%	100%

For further information, consult technical and safety datasheet.

Third party certified by:   



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EPOXY COATINGS

for
Hygiene & Food Related Applications



Coatings for demanding surfaces:

- High resistance
- Non-toxic and odourless
- Impermeable

Hygiene epoxy coating range for healthcare and food sector

JUNO's hygiene range complies with the highest standards and most stringent norms required for application on vertical and horizontal surfaces with exposure to liquids, food and human contact.

Protection of healthcare installations and areas with reduced ventilation

2/C Dynapok Agua Water-based Epoxy

Specially formulated for healthcare environments and **INDIRECT CONTACT** with food chain and people.

Two-pack water-based epoxy coating where a non-toxic coating is required while maintaining the highest level of chemical resistance and hardness. Excellent resistance to bleeding when coated onto bituminous surfaces.

Recommended for:

- Interior coating when lack of ventilation is prevalent. Also ideal for general use to avoid organic solvents which lead to high toxicity, such as storage areas, parking areas, tunnels, warehouses, wet rooms, etc.
- Recommended wherever hygiene and durability is priority. Ideal for medical facilities, industrial kitchens, food manufacturing plants, surgeries, laboratory environments, pharmaceutical manufacturing facilities, prisons, etc. Also ideal for use as topcoat on metal surfaces exposed to contact with water, grease, oils or acids.

In case of needing a suitable primer for promoting adhesion to difficult surfaces, contact our technical support team for further information.

Product Features [Consult product's technical and safety datasheet]



Non toxic*



Low odour



Low VOC content (max.30g/L)



Flame retardant to Euroclass Bfl-s1



Anti-slip rated Class 3



High mechanical and chemical resistance



*Non toxicity certified: Migration of elements as per. EN 71-3:2013 +A2:2017



Satin finish

Meets current standards for:

- **TOXICITY:** Free of Chromates, heavy metals and other harmful substances.
- **ODOURS:** Solvent-free product avoiding disturbing odours and fumes.
- **CLEANING:** Resistant to disinfectants and sanitizers. Easy cleaning.
- **RESISTANT:** Excellent chemical and mechanical resistance.
- **APPLICATION:** Continuous coating that helps to avoid dirt accumulation.
- **IMPERMEABLE:** Resists and accepts water accumulation and storage. Immersion resistant.

Protection of food hygienic environments demanding tough mechanical resistance

Dynapok SD epoxin 2/C

High performance coating formulated for food hygienic environments approved for **DIRECT CONTACT** with potable water and food products.

100% Solids 2-pack epoxy coating free from migrating toxicity. Provides a continuous hermetical barrier coat on watertight surfaces without filtration problems, and offers a high protection level and resistance to continuous immersion.

Recommended for:

- Coating concrete and steel deposits and storage tanks (prepared and primed) used for storing potable or residual water at temperatures up to 35°C, where migration of toxic chemical substances must be avoided.
- Food Industrial applications and surfaces where an extreme mechanical resistance is required due to its hardness.
- Ideal for painting surfaces in medical facilities such as hospitals, surgeries, laboratories and general food hygienic installations such as factories, kitchens and general food preparation areas.

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Product Features [Consult product's technical and safety datasheet]



Toxin-free*



Low odour



100% Solids



Resistant to warm water up to 35°C



Elevated hardness and abrasion resistance



High chemical resistance



Allows for total water tightness



Resistant to sanitizers and cleaning by pressurized or vaporized water



Highly resistant to formation of micro-organisms



*Tested for global migration in contact with food/drink products and for specific component migration. Government sanitary registered and inspected: Basque government certificate # 39.015511/B1.



Glossy finish

**Anti-slip resistance achieved by adding JUNO's Polypropylene Microbeads (Prod. Code 07250)