



HIGH
PERFORMANCE



MAXIMUM
PROTECTION



EPOXY SYSTEMS

HIGH-PERFORMANCE SOLUTIONS

Professional system solutions with long-lasting durability, from floors to metal protection, resistant to chemicals.



CHEMICAL
RESISTANCE



SEAMLESS
SURFACE



LONG-LASTING
PROTECTION

2026

PRODUCT CATALOG



2026

PRODUCT CATALOG

STRONGER SURFACES
BRIGHTER FUTURES



HIGH
PERFORMANCE



MAXIMUM
PROTECTION



EPOXY APPLICATION AREAS

Solvent Based – Solvent Free – Self Leveling Epoxy Systems

VOREXA epoxy systems provide high chemical, mechanical and abrasion resistance. They offer long-lasting, hygienic and safe solutions for industrial floors and walls.

SOLVENT BASED EPOXY SYSTEM



Durable epoxy system that provides high chemical resistance and excellent adhesion on concrete and metal surfaces.

APPLICATION AREAS



- Industrial facilities
- Production areas
- Warehouses and depots
- Parking areas
- Commercial areas

- High Resistance
- Durable Performance
- Easy Application

SOLVENT FREE EPOXY SYSTEM



Solvent-free system with low odor, ideal for indoor use. Provides a seamless, hygienic and aesthetic surface.

APPLICATION AREAS



- Food and beverage facilities
- Hospitals and healthcare facilities
- Laboratories
- Electronics industry
- Shopping malls and public areas

- Low Odor & VOC
- Seamless Surface
- Hygienic and Safe

SELF LEVELING EPOXY SYSTEM



Provides a smooth and level surface with high flowability. Creates an aesthetic, durable and long-lasting finish.

APPLICATION AREAS



- Industrial facilities
- Commercial areas
- Automotive facilities
- Clean rooms
- Indoor and outdoor areas

- Smooth Surface
- High Aesthetic Value
- Long Service Life

SOLVENT BASED EPOXY COLOR OPTIONS

- Light Gray
- Dark Gray
- Beige
- Red

SOLVENT FREE EPOXY COLOR OPTIONS

- Green
- Gray
- Anthracite
- Black

SELF LEVELING EPOXY COLOR OPTIONS

- Beige
- Gray
- Anthracite
- Black

Note: The above color examples are indicative. Custom color options are available upon request.

TECHNICAL PROPERTIES

SOLVENT BASED EPOXY SYSTEM	
Mixing Ratio (A/B)	4 : 1 (by weight)
Pot Life (20°C)	30 – 60 min
Initial Curing Time	6 – 8 hours
Full Curing Time	7 days
Compressive Strength	≥ 70 MPa
Flexural Strength	≥ 30 MPa
Adhesion Strength	≥ 2.5 MPa
Chemical Resistance	High

SOLVENT FREE EPOXY SYSTEM	
Mixing Ratio (A/B)	3 : 1 (by weight)
Pot Life (20°C)	40 – 60 min
Initial Curing Time	8 – 12 hours
Full Curing Time	7 days
Compressive Strength	≥ 80 MPa
Flexural Strength	≥ 35 MPa
Adhesion Strength	≥ 3.0 MPa
Chemical Resistance	Very High

SELF LEVELING EPOXY SYSTEM	
Mixing Ratio (A/B)	3 : 1 (by weight)
Pot Life (20°C)	30 – 50 min
Initial Curing Time	6 – 10 hours
Full Curing Time	7 days
Compressive Strength	≥ 75 MPa
Flexural Strength	≥ 32 MPa
Adhesion Strength	≥ 2.5 MPa
Chemical Resistance	High

WHY VOREXA EPOXY?

- High chemical and mechanical resistance
- Long-lasting and durable surfaces
- Hygienic, seamless and easy to clean
- Suitable for industrial and commercial use



QUALITY CONTROL

All VOREXA epoxy systems are produced in accordance with international standards and undergo strict quality control processes.



SAFETY RECOMMENDATIONS

- Use appropriate personal protective equipment.
- Ensure adequate ventilation during application.
- Avoid direct skin contact.
- For detailed information, please refer to the Technical Data Sheet (TDS).



HIGH DURABILITY

Long-lasting and reliable surfaces



STRONG ADHESION

Excellent bonding on all surfaces



WIDE APPLICATION RANGE

Suitable for various industries



ENVIRONMENTALLY FRIENDLY

Low VOC – safer environment



EPOXY FLOORING SYSTEM

EPOXY FLOOR COATING SYSTEMS

High chemical resistance, abrasion resistance and durability for industrial floors. Epoxy flooring systems provide long-lasting protection and an aesthetic surface with excellent performance.



1. SYSTEM

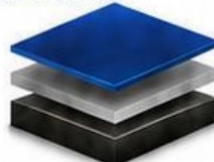
VOREXA SOLVENT-BASED EPOXY FLOOR COATING SET (16+4 kg)



CONTENTS

- Part A : 16 kg (Epoxy Floor Coating)
- Part B : 4 kg (Epoxy Hardener)
- Mixing Ratio : 4:1 (by weight)

LAYER SYSTEM



- 1 VOREXA Epoxy Primer
- 2 VOREXA Solvent-Based Epoxy Floor Coating

FEATURES



2. SYSTEM

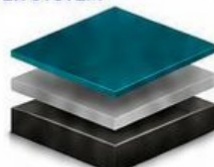
VOREXA SOLVENT-FREE EPOXY FLOOR COATING SET (16+4 kg)



CONTENTS

- Part A : 16 kg (Solvent-Free Epoxy Coating)
- Part B : 4 kg (Epoxy Hardener)
- Mixing Ratio : 4:1 (by weight)

LAYER SYSTEM



- 1 VOREXA Epoxy Primer
- 2 VOREXA Solvent-Free Epoxy Floor Coating

FEATURES



3. SYSTEM

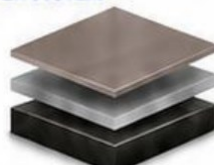
VOREXA SELF-LEVELING EPOXY FLOORING SET (16+4 kg)



CONTENTS

- Part A : 16 kg (Self-Leveling Epoxy)
- Part B : 4 kg (Epoxy Hardener)
- Mixing Ratio : 4:1 (by weight)

LAYER SYSTEM



- 1 VOREXA Epoxy Primer
- 2 VOREXA Self-Leveling Epoxy

FEATURES



4. SYSTEM

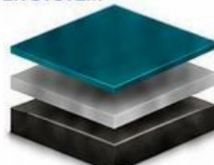
VOREXA EPOXY INTERMEDIATE COATING SYSTEM (16+4 kg)



CONTENTS

- Part A : 16 kg (Epoxy Intermediate Coating)
- Part B : 4 kg (Epoxy Hardener)
- Mixing Ratio : 4:1 (by weight)

LAYER SYSTEM



- 1 VOREXA Epoxy Primer
- 2 VOREXA Intermediate Coating
- 3 VOREXA Topcoat

FEATURES



5. SYSTEM

VOREXA EPOXY PRIMER SYSTEM

APPLICATION AREAS

- Production Facilities
- Storage and Logistics Areas
- Car Parks and Loading Areas
- Food and Beverage Facilities
- Hospitals and Laboratories
- Office and Commercial Areas

SYSTEM ADVANTAGES

- ✓ High chemical and mechanical resistance
- ✓ Resistance to abrasion, impact and heavy loads
- ✓ Smooth, aesthetic and hygienic surface
- ✓ Easy application, fast curing
- ✓ Reduces long-term maintenance and service costs

PACKAGING SET



- 16 kg (Part A)
- 4 kg (Part B)
- Set Packaging

- ✓ Different packaging options available
- ✓ Long-term protection for indoor and outdoor areas

EPOXY FLOOR SYSTEMS PROFESSIONAL SOLUTIONS

VOREXA epoxy systems provide superior performance on floor and concrete surfaces. With high mechanical strength, chemical resistance and abrasion resistance, they offer long service life, easy application and reliable solutions.



ORANGE PEEL TEXTURE • NON-SLIP • DURABLE



VOREXA ORANGE PEEL EPOXY SYSTEM

16 kg + 4 kg (A+B)

A two-component, highly decorative, textured, non-slip and durable epoxy flooring system.

- ✓ Decorative orange peel texture, non-slip surface
- ✓ High abrasion and impact resistance
- ✓ Chemical and weather resistance
- ✓ Excellent adhesion to concrete and wet surfaces
- ✓ Ideal for factories, warehouses and parking areas

PACKAGING



VOREXA WATER BARRIER EPOXY PRIMER

16 kg + 4 kg (A+B)

A two-component, self-leveling epoxy primer system with excellent water permeability resistance.

- ✓ Provides an impermeable barrier against water
- ✓ Creates a solid concrete substrate with high adhesion
- ✓ Ideal primer for epoxy and other coating systems
- ✓ High chemical resistance
- ✓ Provides long-term protection for industrial floors

PACKAGING



APPLICATION AREAS

