

SIKA 784605

SIKA SikaFill 370 Fibers Duralastic Waterproofing Paint - 1kg White Instruction Manual

1. PRODUCT OVERVIEW

The SIKA SikaFill 370 Fibers Duralastic is an acrylic paint reinforced with glass fibers, designed for waterproofing roofs and walkable terraces. This product is formulated to provide high elasticity and crack-bridging capabilities, effectively preventing water ingress from rain and splashes. It is engineered to accommodate the expansion and contraction movements of the substrate without cracking, ensuring long-lasting protection.



Image 1: SIKA SikaFill 370 Fibers Duralastic 1kg White product bucket.

Key features of SikaFill 370 Fibers Duralastic include:

- **High Elasticity and Crack Bridging:** Impermeable to rain and splashes, capable of accommodating substrate movements without cracking.
- **Versatile Application:** Suitable for Catalan tile terraces, vertical surfaces, channels, repair of tiles and zinc gutters, and treatment of chimney joints.
- **Easy Application:** Can be applied cold using traditional methods such as a short-pile wool roller, brush, or airless spray.
- **Excellent Adhesion:** Adheres well to most common substrates including concrete, mortar, fiber cement, tiles, bricks, steel, zinc, aluminum, and bituminous surfaces.
- **Coverage:** Requires at least 2 kg/m² applied in two or more coats for optimal performance.

SikaFill®-370 Fibers

IMPERMABILIZACIÓN DE ALTA ELASTICIDAD
CON TECNOLOGÍA DURALASTIC
REFORZADA CON FIBRAS DE VIDRIO



Image 2: Visual representation of product benefits including waterproofing, strong adhesion, elasticity, crack bridging, and tensile strength.

2. SETUP: PREPARATION AND TOOLS

2.1 Surface Preparation

Before application, ensure the substrate is clean, dry, and free from dust, grease, loose particles, and any other contaminants that could impair adhesion. Repair any significant cracks or damage to the surface prior to applying the waterproofing paint. For optimal results, lightly brush or clean the surface.

2.2 Recommended Tools and Suitable Surfaces

The SikaFill 370 Fibers Duralastic can be applied using standard painting tools. It is compatible with a wide range of construction materials.



HERRAMIENTAS



SOPORTES

Fibro cemento

Madera

Zinc

Tejas

Aluminio

Ladrillo

Morteros

Hormigón

Image 3: Illustration of recommended application tools (brush, roller, airless spray) and compatible surfaces.

Tools:

- Short-pile wool roller
- Brush
- Airless spray equipment

Suitable Surfaces:

- Concrete
- Mortar
- Fiber cement
- Tiles
- Bricks
- Steel
- Zinc
- Aluminum
- Bituminous surfaces
- Wood

3. OPERATING: APPLICATION INSTRUCTIONS

Follow these steps for effective application of SikaFill 370 Fibers Duralastic:

<div>1</div> <div>PASO</div>	 <p>Limpiar y cepillar el sustrato sobre el cual se va a realizar la aplicación.</p>
<div>2</div> <div>PASO</div>	 <p>Antes de la aplicación mezclar bien durante 1 minuto para obtener una mezcla homogénea.</p>
<div>3</div> <div>PASO</div>	 <p>Aplicar la primera capa con un rodillo o pincel.</p>
<div>4</div> <div>PASO</div>	 <p>Esperar a que la primera capa se seque antes de aplicar la segunda capa.</p>

Image 4: Step-by-step guide for applying the waterproofing paint.

1. **Step 1: Clean and Prepare the Substrate.** Thoroughly clean and brush the surface where the product will be applied to ensure it is free of dirt, dust, and loose materials.
2. **Step 2: Mix the Product.** Before application, mix the paint well for at least 1 minute to achieve a homogeneous mixture.
3. **Step 3: Apply the First Coat.** Apply the first coat evenly using a roller or brush.
4. **Step 4: Allow to Dry and Apply Second Coat.** Wait for the first coat to dry completely before applying the second coat. Apply at least 2 kg/m² in total, distributed over two or more coats.

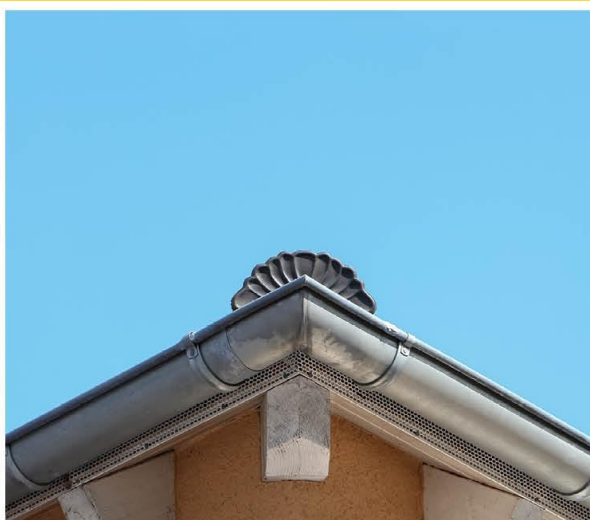
The product is suitable for various application areas, providing robust waterproofing.



PARAMENTOS VERTICALES



TRATAMIENTO DE ENCIENTROS
EN CHIMENEAS



REPARACIÓN DE TEJAS Y
CANALONES DE ZINC

Image 5: Examples of areas where SikaFill 370 Fibers can be applied.



Image 6: Before and after comparison of a treated surface.

4. CARE AND MAINTENANCE

Once applied and cured, the SikaFill 370 Fibers Duralastic provides a durable, waterproof surface. For cleaning, the treated surface can be washed with water and a mild, neutral soap. Avoid harsh chemicals or abrasive cleaning tools that could damage the coating.

5. COMMON ISSUES AND SOLUTIONS

- **Inadequate Coverage:** If the product appears to yield less coverage than expected, ensure the application rate of at least 2 kg/m² is strictly followed, applied in two or more coats. Surface porosity can affect initial consumption.
- **Packaging Damage:** Always inspect the product packaging upon receipt. If the container is open or stained, contact your supplier immediately before use.
- **Product Shelf Life:** This paint has a limited shelf life. It is recommended to use the product within 1 year from its manufacturing date, as indicated on the container. Store in a cool, dry place, away from direct sunlight and frost.




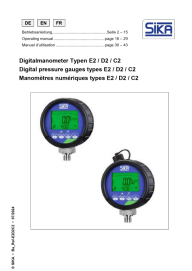
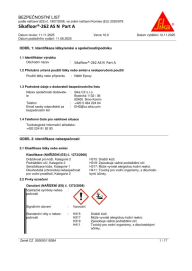

6. TECHNICAL SPECIFICATIONS

Specification	Detail
Manufacturer	SIKA
Manufacturer Product ID	784605
Product Dimensions	10.8 x 10.8 x 13 cm
Product Weight	1 kg
Size	1 L (Pack of 1)
Color	White
Style	New version - White 1kg
Finish	Matte
Number of Products	1
Covered Area	At least 2 kg/m ² applied in two or more coats
Special Features	Waterproof
Usage	Exterior
Included Components	Paint
Product Volume	1 Kilogram
Paint Type	Acrylic
Specific Product Uses	Exterior
Surface Recommendation	Aluminum, Fiber, Concrete, Glass
Product Form	Liquid

7. WARRANTY AND CUSTOMER SUPPORT

Information regarding the product warranty and specific customer support contacts is not available in the provided data. For warranty details or technical assistance, please refer to the product packaging or contact SIKA directly through their official website or customer service channels.

Related Documents - 784605

 <p>HOW-TO GUIDE Sika Thoroseal® Plus Concrete & Masonry Waterproofing</p> <p>NOTES: • Thoroseal Plus is a two-part, non-solvent, epoxy-based waterproofing system. • Thoroseal Plus is suitable for use on all concrete and masonry surfaces. • Thoroseal Plus is suitable for use on all vertical and horizontal surfaces. • Thoroseal Plus is suitable for use on all new and existing structures. • Thoroseal Plus is suitable for use on all surfaces that are in contact with water.</p> <p>STEP-BY-STEP PROCEDURE: 1. Surface Preparation: The surface must be clean, dry, and free of any loose material. It must also be free of any oil, grease, or other contaminants. 2. Mixing: The two parts of the product must be mixed thoroughly in a clean, dry container. 3. Application: The mixture must be applied to the surface using a brush or roller. It must be applied in a uniform layer, and it must be allowed to cure for a minimum of 24 hours before any further work is carried out. 4. Curing: The surface must be kept dry and free of any moisture for a minimum of 7 days after the application of the product.</p>	<p>Sika Thoroseal Plus Concrete & Masonry Waterproofing: How-To Guide</p> <p>A comprehensive guide on applying Sika Thoroseal Plus Concrete & Masonry Waterproofing to protect and seal concrete, brick, and masonry surfaces. Covers materials, site preparation, mixing, application techniques, and curing.</p>
 <p>SIKA SOLUTIONS FOR MANUFACTURING FACILITIES</p>	<p>Sika Solutions for Manufacturing Facilities: Concrete, Flooring, Roofing, Waterproofing & Structural Integrity</p> <p>Sika offers comprehensive solutions for manufacturing facilities, covering durable concrete, advanced flooring systems, watertight roofing, robust waterproofing, joint sealing, and structural strengthening. Explore Sika's expertise in enhancing industrial environments and promoting sustainable construction.</p>
 <p>SIKA FGF SEALING AND BONDING IN FACADES - SPECIFICATION GUIDE</p>	<p>Sika Facade Systems: Sealing and Bonding Specification Guide</p> <p>Comprehensive specification guide from Sika detailing advanced solutions for sealing and bonding in facade systems, including structural glazing, insulating glazing, weatherseals, and ancillary products for architects and specifiers.</p>
 <p>SIKA Digitalmanometer Typen E2 / D2 / C2 Digital pressure gauges Typen E2 / D2 / C2 Manomètres numériques Typen E2 / D2 / C2</p>	<p>SIKA Digitalmanometer Typen E2 / D2 / C2 Betriebsanleitung</p> <p>Umfassende Betriebsanleitung für die digitalen Druckmanometer SIKA Typen E2, D2 und C2. Enthält detaillierte Anleitungen zu Installation, Bedienung, Wartung, Datenprotokollierung und Entsorgung für präzise Druckmessungen.</p>
 <p>SIKAFLOOR®-262 AS N Part A Bezpečnostní list Safety Data Sheet</p>	<p>Sikafloor®-262 AS N Part A - Bezpečnostní list</p> <p>Komplexní bezpečnostní list pro Sikafloor®-262 AS N Part A, epoxidový nátěr, od společnosti Sika. Poskytuje podrobné informace o identifikaci produktu, nebezpečnostech, složení, pokynech pro první pomoc, hašení požáru, opatřeních při náhodném úniku, zacházení a skladování, kontrole expozice, fyzikálních a chemických vlastnostech, stabilitě a reaktivitě, toxikologických a ekologických informacích, pokynech pro odstraňování, přepravu a regulačních informacích.</p>
 <p>SIKAFLOOR®-03 Primer Bezpečnostní list Safety Data Sheet</p>	<p>Sikafloor®-03 Primer: Technical Data Sheet & Safety Information Sika</p> <p>Comprehensive technical and safety data for Sika's Sikafloor®-03 Primer, a ready-to-use dispersion primer for various substrates. Includes application, advantages, and hazard information.</p>

