



The Chemical Company

CONIBASE 2405

Crack-bridging waterproofing system (spray applied membrane)

DESCRIPTION

Conibase 2405 is a liquid applied, crack bridging covered membrane (ie with soil or gardens) waterproofing system based on advanced polymeric materials. It consists of a primer and a spray applied elastomeric polyurethane waterproofing membrane.

RECOMMENDED FOR

Conibase 2405 is intended for use on blinding slabs, walls and roofs of below ground or covered constructions that will protect the membrane from UV degradation. **Conibase 2405** is ideally suited to applications that require maximum crack bridging and fast installation.

FEATURES AND BENEFITS

- No 'pre-stripping' of existing cracks required
- Monolithic, no welds laps or seams
- Fast installation
- Easy and dependable detailing due to spray application of waterproofing membrane

SYSTEM BUILD UP

Conibase 2405 is composed of:

Primer depending on substrate.

Conipur M 810 – a spray applied, 2 component, elastomeric, polyurethane, solvent and filler free, waterproofing membrane.

Primer	Depending on substrate	0.3 – 0.5kg/m ²
Broadcasting	Oven dried silica sand, (0.3-0.8mm)	0.8 – 1.0kg/m ²
Membrane	Conipur M 810	1.6 – 2.1kg/m ²

Total thickness approx. 2.0mm.

Consumption figures are a guide only and may be higher in rough or porous substrates.

APPLICATION METHOD

For detailed, product specific application instructions, see individual product technical data sheets.

MAINTENANCE

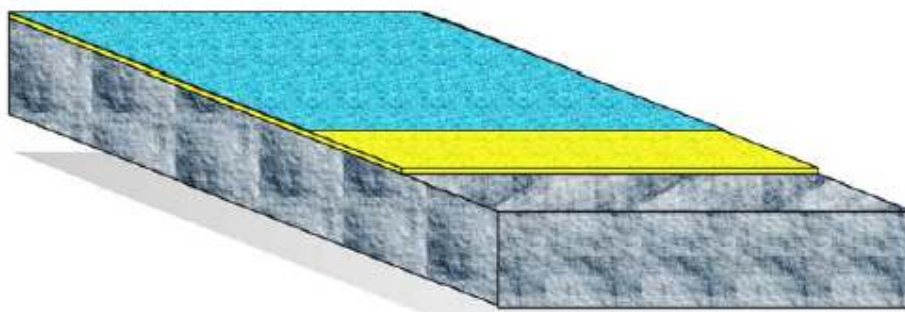
Regular cleaning and maintenance will prolong the life of all resin coatings, enhance the appearance and reduce the tendency to pick up dirt. Specialised floor cleaning equipment and chemicals are available and the suppliers are able to offer advice on appropriate cleaning regimes.



PRECAUTIONS

Fully cured, Conipur products are considered non-hazardous materials. When handling Conipur products, avoid inhalation of vapours and contact with eyes, skin and clothing. Wear impervious gloves and eye protection. In case of eye contact, seek medical attention. When working with the products, do not eat, smoke or work near a naked flame.

For additional information concerning safety hazards, regulations regarding transport and waste management, please refer to the relevant Material Safety Data Sheet. The regulations of the local trade association and/or other authorities, regulating safety and hygiene of workers handling polyurethanes, isocyanates and epoxy resins must be observed. Keep packaging away from heat, flames and sources of ignition. Do not cut or weld on or near empty packaging. Refer to **Material Safety Data Sheets** (MSDS) of the individual products for further information

CONIBASE 2405



			Consumption
	Primer	According to substrate	
	Membrane	CONIPUR M 810, pigmented, PU, 2 component, solvent free, spray applied	1.6 – 2.1kg/m ²
Total Thickness of System			Approx. 2mm

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STATEMENT OF RESPONSIBILITY

The technical information and application advice given in this **BASF Construction Chemicals** publication are based on the present state of our best scientific and practical knowledge. As the information herein is of a general nature, no assumption can be made as to a product's suitability for a particular use or application and no warranty as to its accuracy, reliability or completeness either expressed or implied is given other than those required by law. The user is responsible for checking the suitability of products for their intended use. **BASF Construction Chemicals data sheets are updated on a regular basis and it is the user's responsibility to obtain the most recent issue.**

NOTE

Field service where provided does not constitute supervisory responsibility. Suggestions made by **BASF** either orally or in writing may be followed, modified or rejected by the owner, engineer or contractor since they, and not **BASF Construction Chemicals**, are responsible for carrying out procedures appropriate to a specific application.

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