



ELASTOGUARD 2K

PRODUCT CODE : 405

A DO-IT-YOURSELF MULTI APPLICATION POLYMERIC WATERPROOFING SYSTEM

DESCRIPTION

ROKSO ELASTOGUARD 2K is a polymer modified cementitious acrylic waterproofing system suitable for a very wide range of applications. **ROKSO ELASTOGUARD 2K** with its excellent adhesion property to most building materials along with elastomeric properties proves to be an excellent system for waterproofing of old as well as new structure. **ROKSO ELASTOGUARD 2K** is a two component system with a powder and a liquid.

ADVANTAGES

VAPOUR PERMEABILITY : Being a cementitious system, **ROKSO ELASTOGUARD 2K** is compatible with all cementitious surfaces and allow normal breathing of concrete or plaster.

ELASTOMERIC : **ROKSO ELASTOGUARD 2K** is elastomeric and is unaffected by Deflection of the structures. The **ROKSO ELASTOGUARD 2K** film accommodates expansions and contractions caused in structures because of temperature variations.

ADHESION : **ROKSO ELASTOGUARD 2K** adheres to most surface such as concrete, plaster, asbestos, metals, brick, cast iron, timber, etc.

EASY TO USE : Pre-measured packs contain liquid and powder which only need mixing in the proportion of the packing and application with a brush.

TYPICAL APPLICATION

- Terrace Waterproofing
- Damp Walls
- Dampness around the kitchen sinks
- Water dripping from overhead bathrooms
- Cast iron, Asbestos or stoneware pipes.

DIRECTIONS FOR USE

SURFACE PREPARATION: As with all coating systems, surface preparation is important. The areas where **ROKSO ELASTOGUARD 2K** is to be coated, should be free of grease, oil, dust and must be reasonably dry. Spalled areas must be cut back to sound concrete. The cracks must be filled up with filling material such as **ROKSO CRACKFILLER**.

MIXING

ROKSO ELASTOGUARD 2K is supplied in premeasured units and should be mixed at site Using clean containers. Slowly add the liquid to the powder and mix it thoroughly. Do not mix material that can not be utilised within ½ hour. Where small quantity of **ROKSO ELASTOGUARD 2K** is to be used, then the ratio of liquid to powder consumption must be maintained in the proportion of packing.

Damp down the concrete surface with clean water. Whilst damp, but free of standing water, apply **ROKSO ELASTOGUARD 2K** using a short stiff bristle brush or a roller. And immediately follow up with a coat of **1 : 4** cement sand mortar render or screed (half inch thickness) and cure normally

PROPERTIES

Sp. Gravity (Mix).	Powder 'A'	Liquid 'B'
Toxicity	NIL	1.8 kg/Lit
Adhesion to the sheet	Abestos-greater than cohesive strength of the sheet. Steel-20 N/mm	
Resistance to Water Pressure	5 bars of Water pressure (2 mm coating)	
Chemical Resistance	ROKSO ELASTOGUARD 2K is unaffected by Sodium Hydroxide (10%) Xylene, Petrol, Diesel, Oil.	

YIELD

Varying with the surface, but on average for one coat of **ROKSO ELASTOGUARD 2K** the yield will be approximately 5-6 sq. feet per kg. (1-1.5 mm thick).

STORAGE

To be stored in a dry place.

SHELF LIFE

Upto 12 months.

PACKING

ROKSO ELASTOGUARD 2K both powder and liquid components come in strong pouch & can consumer of 3kg 15kg and 30 kg bucket.

Manufactured in INDIA by
ROKSO INDIA PRIVATE LIMITED

AN ISO 9001 : 2015 CERTIFIED COMPANY

ADMN.OFFICE: 605,SAI JANAK CLASSIC,ABOVE MURLIDHAR SWEETS, NEAR FLYOVER BRIDGE, DEVIDAS LANE, BORIVALI (W) MUMBAI-103
REGD OFFICE : 202,MADHUVAN,SHRI KRISHNA COMPLEX,NR.SHRIRAM NAGAR,VIVA COLLEGE RD,VIRAR(WEST) DI :PALGHAR -401303 MS
E-MAIL : info@roksoindia.com / WEB SITE : www.roksoindia.com

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