

# **WINGUM PRO**

Art. code see DDT

Date of issue 26.11.2018

Review nr. 08

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#### DESCRIPTION OF THE PRODUCT

Elastomeric, waterproofing, bituminous, thixotropic, liquid membrane in water dispersion, resistant to water ponding, formulated by WINKLER R&D Lab.

#### **USE FIELDS**

Product used for applications in concrete, fibre-cement, wood, natural stone, brickwork and bituminous facing supports in general. To waterproof foundations, service terraces, channel, recovery of damaged bituminous facings.

#### **SURFACE PREPARATION**

Accurately clean the support to eliminate: dust, crumbly parts, foreign or bonding-proof matters.

Apply only on dry substrates. Check foundation wet to avoid onset of air bubbles due to vapour pressure.

A practical method to check hidden wet in the support to be treated could be to cover a square metre of the surface - better when exposed to the sun – with a polyethylene sheet of almost 2 tenths fully sealing it at edges with double-bond tape.

After 24–48 check the possible condensation water under it.

On powdery floor foundation it is advised the preventive application of WINFIX CONCRETE, to favour bonding.

# **METAL SURFACES**

On metal supports, we advise to apply a coat of W-BIT, previously as passivizing, in order to avoid any corrosion case. Wait for 1 hour, before applying WINGUM PRO.

#### WARNING

Do not add cement nor additives. Use only in its undamaged packaging. Do not add water.

To the best of our knowledge, the information contained in this prospectus are correct and accurate, but every recommendation and suggestion is given without any guarantees, as the using conditions are not under our direct control. It is advisable to always perform some preliminary tests.

Our company reserves the right to modify the products and the content of this document without any warning.

The present edition annuls and replaces any other previous edition IN CASE OF DOUBT PLEASE CONSULT OUR TECHNICAL SUPPORT



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#### **APPLICATION**

The product is ready to use and must not be diluted with water. On perimeter edges of the surface, apply the waterproofing adhesive band BC SEAL BAND. For waterproofing and sealing around roof penetrations such as drain, ventilation pipes, other roof penetrations or around plumbing pipes and drains, use BC SEAL PAD, self-adhesive butyl square pad. Apply the product by roller, paintbrush, spatula or trowel.

To quickly achieve the suitable, safe and homogeneous waterproofing layer, it is suggested to interpose between first and second coat a WINTECHNO MAT.

Pay attention to apply the second coat when the first is fully dry.

#### **USEFUL SUGGESTIONS**

WINGUM PRO cannot be waterproofing if at least once it does not reach fully drying, therefore it must not be applied with bad weather, with rainy weather and on frost surfaces or subject to night chill.

Protect the product during the first 24 hours from its application.

Better protection and long-life features against UV rays can be achieved applying ECOSILERALL, 2000, COVERAME products.

#### CONSUMPTION

 $1 - 1.5 \text{ kg/m}^2$  in two coats.

1.5 – 1.7 kg<sup>2</sup> in two coats, with reinforcement WINTECHNO MAT.

#### **PACKAGING**

5-10-20 kg buckets. Boxes composed of 30 x 1kg cans.

## **STORAGE**

The product in its undamaged packaging can be stored for 24 months. Please store it at temperatures between +5°C and +35°C. No frost-proof.

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#### **SAFETY INSTRUCTIONS**

#### **PRECAUTIONS**

For information about safety, user must refer to the most recent Safety Data Sheet, edited in accordance with the regulations in force, which contains physical, toxic and other data about the product in use.

#### **ECOLOGY**

Do not through out the product and/or empty containers in the environment. Consult the most recent Safety Data Sheet for further information about disposals.

## **TECHNICAL FEATURES**

# **PRODUCT FEATURES**

Colour	Brown – Black (once dried)
Specific gravity at 20°C (g/cm³)	1.05
Solid content (%)	44 <u>+</u> 0.5
Curing at 20°C	Complete after 48 hours
Limit temperatures of application	+ 5° C + 35° C

## **OPERATIONAL PRODUCT PERFORMANCES**

Elongation (%)	700 %
Resistance to wet	Very good after complete curing

Product in compliance with Directive 2003/53/EC

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