

DESCRIPTION

Self-adhesive square pad based on butyl mastic covered with non-woven, which allows the deformation of the product. The adhesive side is protected by peel off support.

CHARACTERISTICS

Use BC SEAL PAD for sealing around roof penetration such as: ventilation pipes, drains, pipe joining and protrusive parts in general, in this case it can be used together with BC SEAL BAND. The non-woven conforms to the shape of the surface and can be covered with tile adhesive, liquid or cement waterproofing product, or other coverings.

SURFACES PREPARATION

Application surfaces must be clean, dry and free from dust, oils, foreign or non-stick substances. On powdery substrates it is advisable to favor the adhesion, a prior application of WINFIX CONCRETE.

USEFUL ADVICES

Do not add ANY additive. Do not use the product if the packaging is damaged. Do not leave the packaging exposed to UV rays.

APPLICATION

Remove the protection, put the band on the surface avoiding the formation of air bubbles between the butyl and the support. For joints, superimpose the products of at least 5 cm. Apply at a temperature between +5°C and + 40°C.

CAUTION

Before applying the product, it is recommended to repair any surface irregularities, paste any detached tiles, and check hidden wet in order to prevent the formation of vapor pressure. Avoid using in imminence of rain or on wet surfaces. The product, once applied, must be covered within 24 hours.

PACKAGING

Standard length and width: 320 mm

Colour: Non-woven: white - Butyl: grey

STORAGE

The product has 12 months stability from the production date if properly packed and not opened. Store in a ventilated room sheltered from dampness at a temperature between + 5° C and + 35 °C.

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 throughout the product and/or empty containers in the environment. Consult the most recent Safety Data Sheet for further information about disposals.

TECHNICAL CHARACTERISTICS

FEATURES	STANDARDS	RESULTS
Film type	-	100% polypropylene
Compound type	-	Butyl rubber
Mass m ²	D 45 1012	50 g/m ²
Water-repellent	-	yes
Solids content by weight	-	100%
Butyl drip resistance	ISO 7390	at +5°C < 3 mm
Butyl drip resistance	ISO 7390	at +70°C < 3 mm
Reaction at -30°C	D421313	No detachment
Strain resistance (Perforated sheet warm method)	D455256	No strain
Peeling a 90° on steel	MEL 052	> 4 N/cm
Probe tack	ASTM D 2979	7.5 N
Waterproofing	EN 1928	Pass
Low temperature bending	EN 495-5	≤ - 40°C
Vapour transmission	EN 1931	μ 26176 ± 30%
Hit resistance	EN 12691	Met. B ≥ 100 mm
Break resistance	EN 12310	Long. ≥ 130 N
		Trans. ≥ 125 N
Tensile strenght at break	EN 12311	Long. ≥ 145 N/50 mm ≥ 100%
		Trans. ≥ 105 N/50 mm ≥ 100%
Application temperature	-	+ 5°C < T < +40°C
Hold break	-	- 30°C < T < +80°C

PRODUCT FOR PROFESSIONALS

The information contained in this technical data sheet is to the best of our knowledge correct. However, by no means can it be considered a guarantee, as usage, working area and application of the product in accordance with the instructions given and their success in application is beyond our control and is dependent on a number of factors. We decline any responsibility for the improper use of the product as the application recommendations contained herein are to be considered as a general guideline. If at all in doubt, preliminary tests should be carried out. WINKLER S.r.l. reserves the right to modify and up-date said data sheets without prior notice. Clients are kindly requested to verify that they are in possession of the current edition.