

Data sheet:

Cod.8650

CINTA AUTOADHESIVA

Butyl rubber armour on a non-woven polypropylene backing: "Easy Peel".

1. For reinforcement in waterproofing systems



Sheet

Self-adhesive tape

Edition: January 2022

Page 2 of 3

PRODUCT DESCRIPTION

Self-adhesive tape consists of a tape made up of a butyl rubber compound on a non-woven polypropylene backing.

Self-adhesive tape has been designed for applications where, on the one hand, effective adhesion to materials such as concrete, plasterboard or marble is required and, on the other hand, to provide a finished, rough and absorbent surface.

It is compatible with the most common binders, whether cementitious or not.

RECOMMENDED USES

The **Self-Adhesive Tape** has been designed to seal the joint between the wall and the flooring, both brick and plasterboard.

Self-adhesive tape is ideal for installation on wood, marble, ceramic cladding, etc. It adheres easily and definitively to all kinds of materials, such as plastic, glass, metal, polycarbonate, wood and bitumen.

SURFACE PREPARATION

Self-adhesive tape is compatible with most of the materials commonly used in construction.

The surfaces on which the tapes are placed must be dry, clean and free of impurities. If the installation surface is porous, apply a coat of Primer (PS-300, PS-022 or PS-025) at a rate of +/- 250 g/m².

PROPERTIES

1. High adhesion power.
2. High heat stability.
3. Perfect adhesion at low temperatures.
4. Very handy, with great plasticity and ductility.

PRESENTATION

Self-adhesive tape comes in a unique format:

5. Rolls 7.5 cm wide X 20 m long and 0.8 mm thick

CHARACTERISTICS

CHARACTERISTICS	VALUE	TEST
Standard Thickness	0.8-1 mm	-
Colour	Grey	-
Tensile strength	long. >100 N/50mm trasv. >100 N/50mm	EN 12311-1
Elongation	dragon. >70 % trasv. >70 %	EN 12311-1
Solids	100%	-
Specific Gravity	1.4 g/cm ³	ASTM D 792
Adhesion force 90°	>90 N	ASTM D 1000
Application Temperature	0°C / +40°C	-
Serving Temperature	-30°C / +80°C. up to 160°C for max. 24h.	-
Fire Rating	M1	UNE 23727:1990 - UNE 23721:1990

STORAGE

The storage temperature of **Self-Adhesive Tape** should be between 10 and 25 ° C. They should not be exposed to the direct action of the sun's rays or heat sources such as stoves, convectors, etc. The components are sensitive to moisture, therefore, they must always be stored in hermetically sealed containers and must be protected against the entry of moisture at all times, to avoid alterations in the final product or unusability for processing.

LEGAL NOTICES

This information and, in particular, the recommendations regarding the application and end use of the product, are given in good faith, based on the current knowledge and experience of POLIUREA SYSTEMS of the products when they are correctly stored, handled and applied, in normal situations, within their useful life, in accordance with the recommendations of POLIUREA SYSTEMS. Possible differences in materials, substrates and actual conditions at the place of application are such that no warranty in terms of merchantability or fitness for particular purposes, or any other written advice or advice offered, can be inferred from the information herein, nor from any other written advice or advice offered.

The user of the products must carry out the tests to check their suitability according to the intended use. POLIUREA SYSTEMS reserves the right to change the properties of its products. The property rights of third parties must be respected. All orders are accepted in accordance with the terms of our current General Terms and Conditions of Sale and Supply.

Users should be aware of and use the latest and most up-to-date version of the local Product Data Sheets, copies of which will be sent to anyone upon request, or can also be obtained on the www.poliureasistemas.com