SELF-ADHESIVE TAPE SELF-DAN 30CM

Self-adhesive Tape SELF-DAN 30cm is a waterproofing bituminous tape, 30 cm wide, with metallic self-protection (1.2 kg/m²). Composed of a SBS modified bitumen mastic, using as protective material on the upper side of the sheet aluminium foil (60 micron) in grey colour. The anti-adherent material used on the lower side is polyethylene film.
Used for small leaks, chimneys, in carpentry, etc.

TECHNICAL DATA

TECHNICAL DATA	VALUE	UNIT	STANDARD
Dangerous substances	PND	-	-

ADDTITIONAL TECHNICAL DATA

ADDITIONAL DATA	VALUE	UNIT	STANDARD
Mass per unit area (nominal)	1.2	kg/m²	-
Nominal thickness	1.2	mm	-

Membranes thickness tolerance: = -0,3 mm, apart from membranes with thickness 2 and 2,4 mm whose tolerance is =-0,2 mm.
Membranes mass per unit area tolerance: -5% (mini) and +10% (maxi) from nominal value.
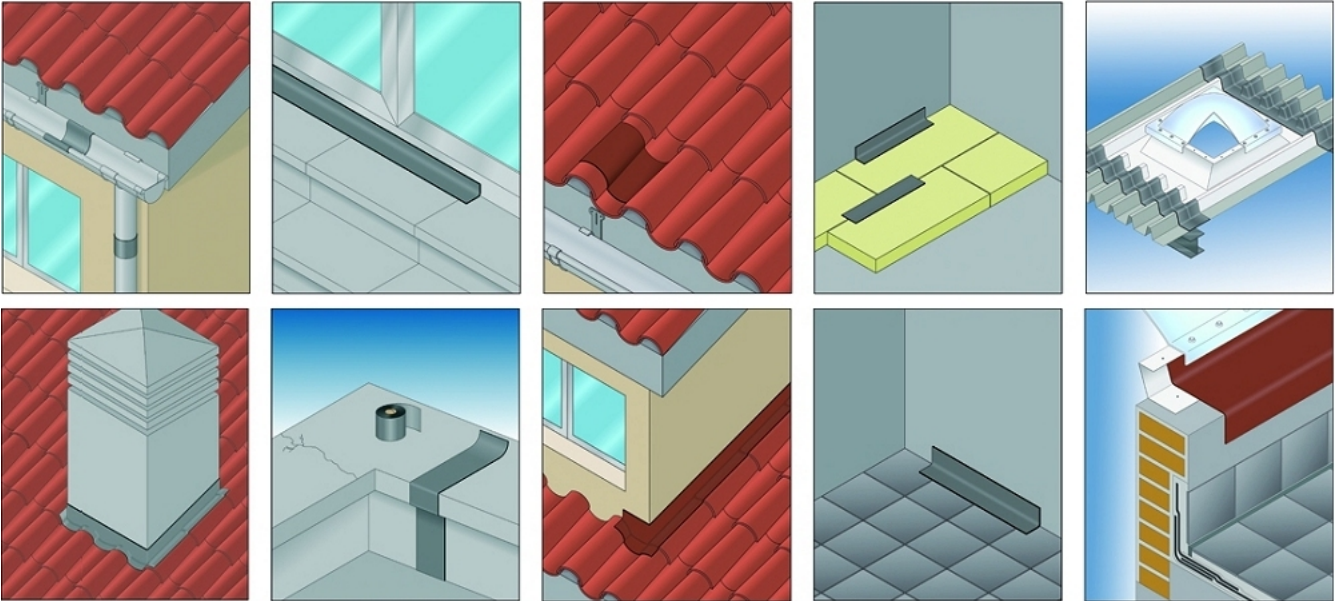
ENVIRONMENTAL INFORMATION

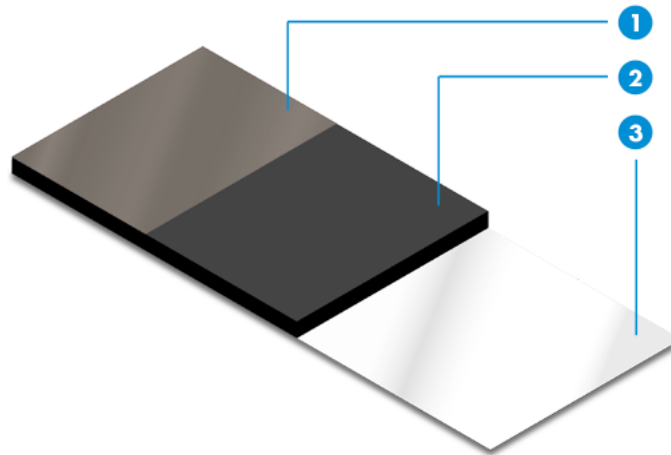| Environmental Information	Declared Value	Units	Norm
Pre-consumer Recycled Content	0	%	-
Post-consumer Recycled Content	35	%	-
Manufacturing Location	Fontanar, Guadalajara (España)	-	-
Volatile organic compounds (VOCs)	50 (A+)*	µg/m³	ISO 16000-6:2006

SCOPE

Self-adhesive Tape SELF-DAN 30cm is used for many types of repair:

- Used to seal around chimneys, outlets, penetrations gutters in any location where a waterproofing seal is required.
- Can also be used around skylights, and exposed timber, cracks and fissures in copings and other construction elements.
- Sealing hips, valleys, eaves, and exposed roof edges.
- Can be used to seal around the passage of air and / or water in all types of construction elements, partitions, drywall laminates, fences, doors, windows, vents, construction joints, etc.
- Sealing of thermal insulations boards.
-Sealing of slopes and overlaps.

PRESENTATION

PRESENTATION	VALUE	UNIT
Length	10	m
Width	30	cm
Packages	4	rolls
Product Code	205023	-

1. aluminium foil (60 micron)
2. SBS modified bitumen
3. anti-adherent material

ADVANTAGES AND BENEFITS

ADVANTAGES

- Totally impervious to moisture, water and water vapor.
- Has a high degree of flexibility to accommodate most construction details.
- Weather resistance at both low and high temperatures.
- UV resistant.- Has strong adhesion on different types of substrates, such as concrete, cement, metal, tiles, thermal insulations boards (PIR, PUR, EPS, XPS, torchable mineral wool and other torchable thermal insulations boards).
- Available in a range of colors for different applications.
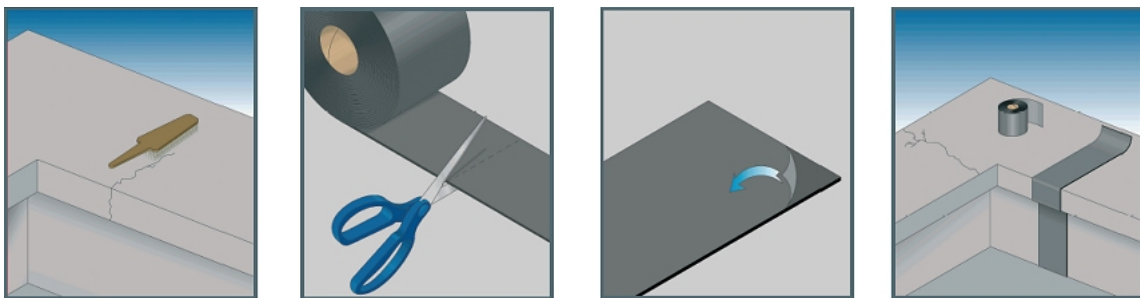- Easy and quick installation, as no torch is necessary.

INSTRUCTION FOR USE

Substrate Preparation:

- The base surface must be clean, dry and free of debris to provide maximum adhesion.
- A bituminous primer may be needed depending upon the condition of the substrate. We recommend Curidan, Impridan 100, Maxdan or Maxdan Caucho.
- In case of non-porous substrates we recommend that a test application is made to ensure correct adhesion.
- In case of thermal insulations boards a primer is not necessary.

Product application:

-For ease of installation, it is recommended to cut rolls into smaller and more manageable size.
-Remove the release liner and install whilst applying pressure onto the surface. Start from the center and spread to the outside edges.
- The use of a roller is recommended to improve adhesion.

INDICATIONS AND IMPORTANT RECOMMENDATIONS

- It is recommended to have the surface pretreated with a primer (Curidán, Impridán 100, Maxdán o Maxdán Caucho).
- External and support temperature should be checked before applying the product. It may be difficult to apply Self-adhesive Tape SELF-DAN 30cm below 5 °C.
- External and support humidity should be checked before applying the product.

HANDLING, STORAGE AND CONSERVATION

- This product is not toxic or flammable.
- It must be stored dry and protected from rain, sun, heat and low temperatures.
- It must be stored upright.
- Don't store two pallets high.
- You must use the oldest batch of products first.
- No waterproofing works should be performed when weather conditions may be unsuitable. These include snow or ice on the roof, heavy rain, moisture, when there are strong winds.
- In all cases, the rules of health and safety at work and the rules of good construction practice should be considered.
- To store in racking at height the shelves must have three stringers or beams under the wooden pallet.
- Before handling the pallet you must check the status of the pallet and reinforce if necessary.
- If you are using a crane for handling purposes, you must ensure protection for others as stated on our packaging.
- Danosa advise you to consult the MSDS for this product which is available at www.danosa.com or may be obtained by writing to our Technical Department.

WARNING

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