

JUNTODAN

Bituminous cord for joint sealing



Juntodan E is a product for the sealing of joints, composed of modified bitumen. It is presented in cords shape of approximately 50 cm long and in various diameters. It allows the performance of the joint and its free movement over time.

Presentation

- Length (cm): 300
- Width (cm): 2.5
- Colour: Black
- ml per box: 30
- Product code: 311072

Technical Data

Concept	Value	Standard
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Standards and Certification

- In accordance with the UNE 104-233/90 standard (type E).

Scope

- It is used as a sealing material for medium expansion joints in construction and civil engineering.
- It is used to fill expansion joints in hydraulic works, irrigation ditches, canals, water tanks, swimming pools, dams, terraces, between masonry elements, concrete, etc.
- Sealing cracks and fissures

Advantages & Benefits

- High movement capability.
- Good adhesion to concrete.
- It retains its initial properties over time.
- Easy cold application.
- Great internal cohesion.
- Great elasticity.
- Impervious to water.
- Mouldable to the required joint width.
- It does not flow at elevated temperatures.
- Not flammable.
- Does not harden due to lack of solvents
- Remains plastic indefinitely
- Allows for adaptation to any type of geometry.
- Has good bonding to the sides of the joints
- Non-toxic product.
- Waterproof.
- Solvent free.

Instruction for Use

- The substrate surface must be solid, uniform, smooth, cleaned, dry and free from foreign bodies. Fully extend the PVC membrane, pierce it in proportion to the diameter of the drain, insert the nozzle into the pipe by hot air welding the crown to the membrane and insert the drain basket.

Indications and Important Recommendations

- In case of new construction and renovation, possible chemical incompatibilities with APP plastomer-modified bitumen sheets shall be taken into account.
- On asphalt agglomerate substrates, it is advisable to heat the walls of the crack with a lamp beforehand until the asphalt binder melts, in order to facilitate adhesion with the product.
- It is essential that users verify the suitability of the product for their materials and application methods.
- Possible incompatibility between thermal insulation and waterproofing shall be checked.
- NOTE: For more information on the Danosa systems in which this product is used, please see the document "Waterproofing Solutions".

Handling, storage and preservation

- In case of prolonged storage, the product must be placed horizontally, not overlapping more than 7 boxes.
- The product will be used on a first-come, first-served basis.
- This product is not toxic or flammable.
- The boxes will be stored in a dry place protected from rain, sun, heat and low temperatures, to avoid the degradation of the container and the strings from sticking together.
- Cleaning: With solvents derived from petroleum, toluene, xylene, etc.
- Waterproofing work must not be carried out when weather conditions may be detrimental, in particular when it is snowing or there is snow or ice on the roof, when it is raining or the roof is wet, surface dampness >8% according to NTE QAT, or when a strong wind is blowing.
- Pallets shall not be stacked on top of each other.
- Storage periods longer than one year are not recommended.

- Danosa recommends consulting the safety data sheet for this product, which is permanently available at danosa.com, Knowledge Portal, or it can be requested from our Technical Department.
- In all cases, the Occupational Safety and Hygiene standards, as well as the standards of good construction practice, must be taken into account.
- For further information, please contact our Technical Department.

Notice

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