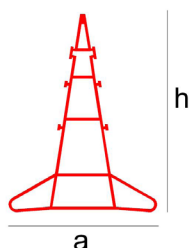


Novojunta® Concrete



Profile to induce the breaking of concrete for control or contraction joints. Novojunta® Concrete induces the cracks in a controlled and aligned way, favoring the long life and the beauty of the installation. Made of PVC, it protects concrete allowing the initial retraction movement and the later expansion and contraction movements. Also useful for constructive joints. Once installed remains embedded in the concrete.

General features



	Joint 40 mm. (1 37/64")	Joint 80 mm. (3 9/64")
Material:	PVC	
Length:	2,5 m.l. (8.2")	
Measures:	a: 30 mm. (1 3/16") h: 40 mm. (1 37/64")	a: 60 mm. (2 3/8") h: 80 mm. (3 9/64")
Packaging:	60 u./box(*)	20 u./box(*)
Indicated for:	Hearth 5 a 12 cm.	Hearth 12 a 25 cm.

Finish:



(*) This material can be packed in pallets according the following measures:

	Joint 40 mm. (1 37/64")	Joint 80 mm. (3 9/64")
Boxes:	15 box/pallet	12 box/pallet
Weight:	500 kg.	300 kg.
Pallet measures:	2,55 x 1,05 x 0,90 m.	

Applications

Novojunta® Concrete is a profile that induces the breaking of concrete, intended to be placed in control joints or contraction joints.

Technical features and Tests

Fire resistente	M2 (NBE-CPI-96)
Abrasion resistance	Very good
Working temperature	-10°C / 60°C
Resistance to chemical agents	Good excepto with chromic and sulphuric acids and organic solvents as acetate and tholuene AIMPLAS

Materials

 **PVC**

Novojunta® Concrete is a profile made of high quality PVC (polivinyll chloride).

PVC (polivinyll chloride), is an amorfous thermoplastic polymer with high resistance to abrasion, corrosion and a wide range of chemical products. It has good impact resistance, low water absorption, low electrical conductivity and is dimensionally stable.

*Find out more information by downloading the Technical Files of materials (www.emac.es)

Installation

1. Place the profile longitudinally and aligned at the same level, ensuring the taller part stands aligned with the height to be covered with concrete.
2. If the profile has no height enough, you can place it over small amounts of concrete or when part of the concrete has been poured.
3. You can check if the profile is correctly installed using a level.
4. After all this, pour the concrete normally until it arrives to the maximum height of Novojunta® Concrete.

Cleaning and maintenance

This profile will stay embedded in the concrete, so no cleaning or maintenance are required.

Technical information

You can find out more information about the technical features of Emac®'s products by downloading its Technical File in www.emac.es.

If you have any query, please contact our Technical Department in tecnico@emac.es.



Indoors



Wall tiling



Flooring

Emac Complementos S.L. (Spain) info@emac.es // Emac America L.L.C. (FL,USA) info@emac-america.com // Emac Italia S.R.L. (Italy) info@emac-italia.it
www.emac.es

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